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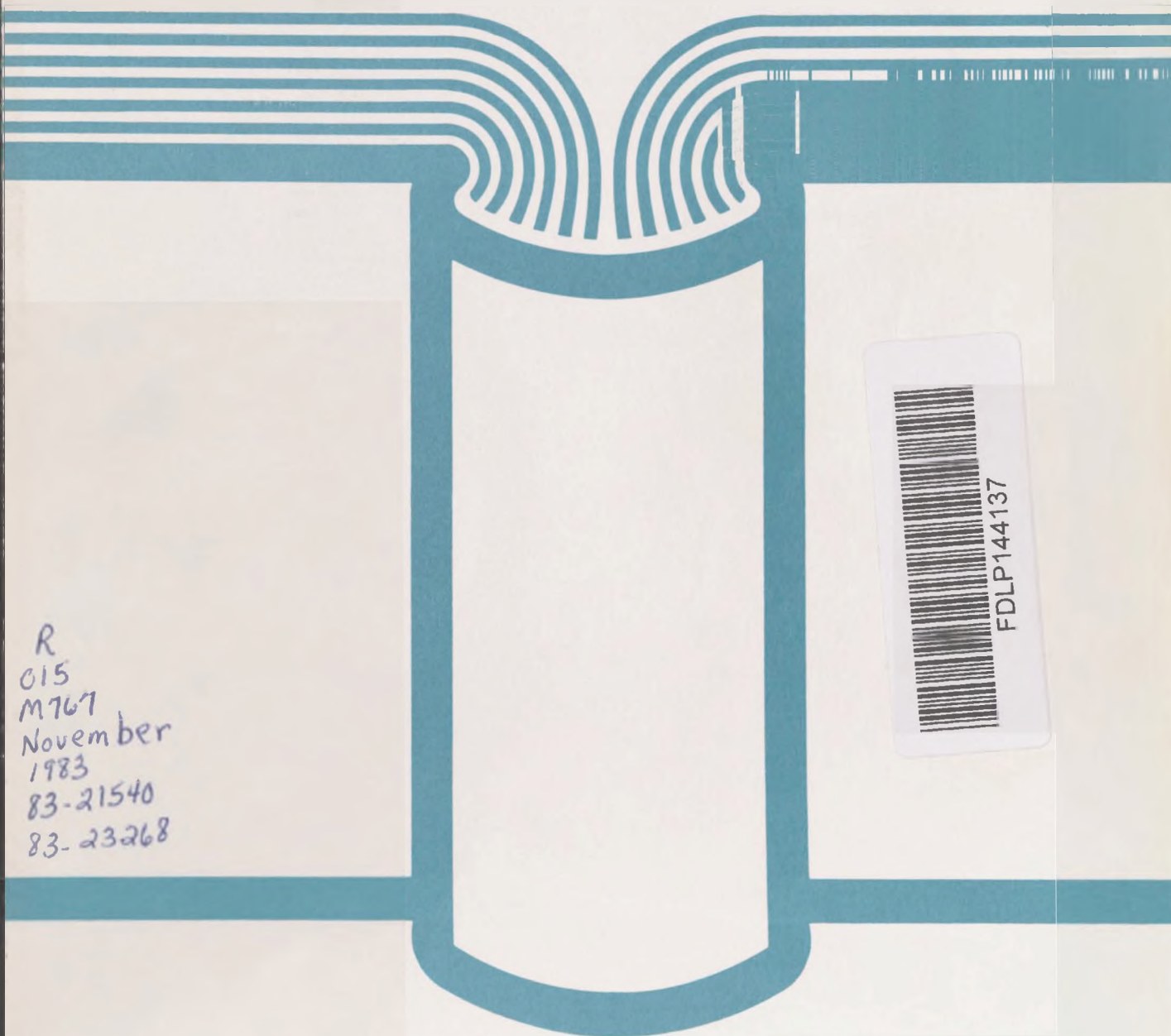
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NOVEMBER 1983

ENTRIES 83-21540 TO 83-23268

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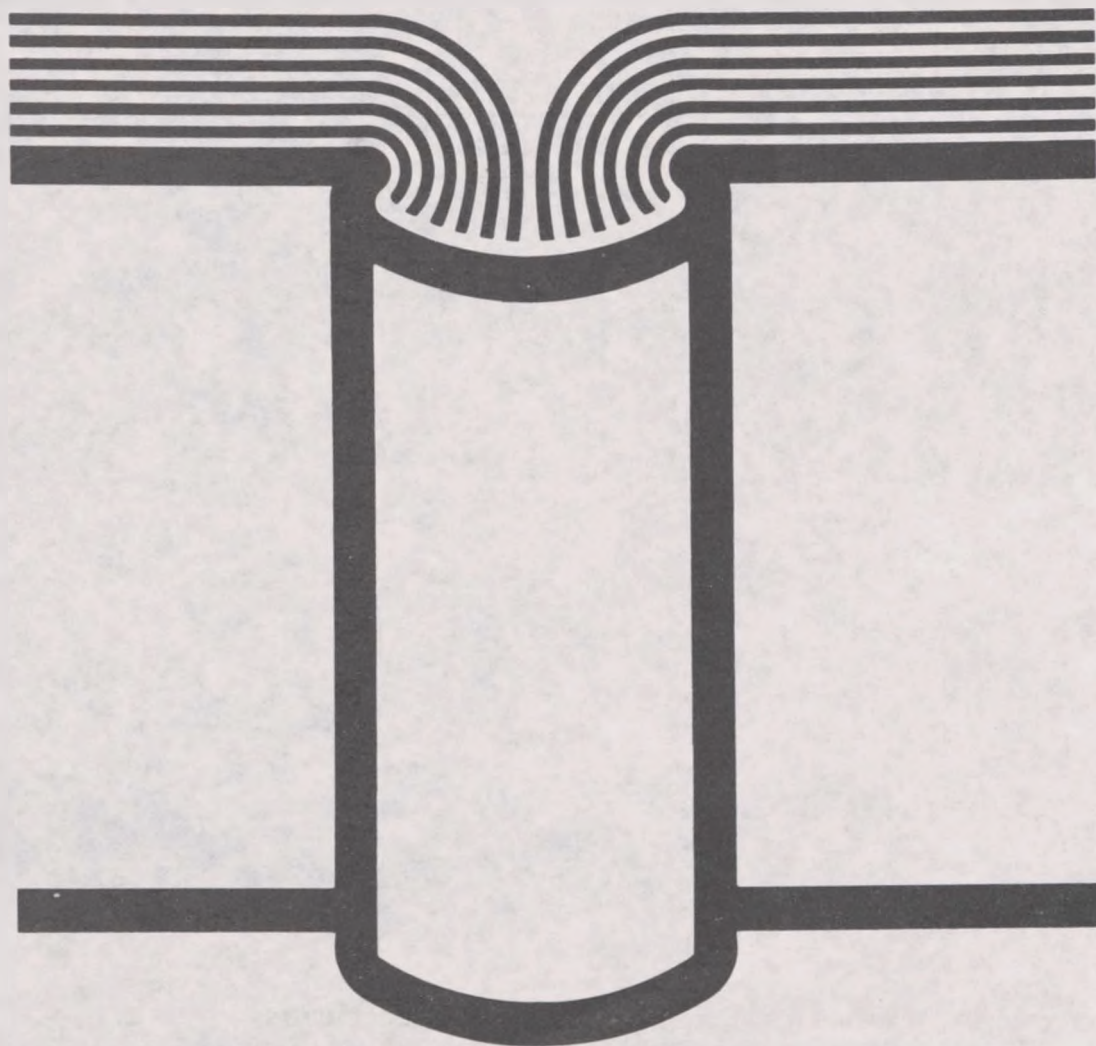
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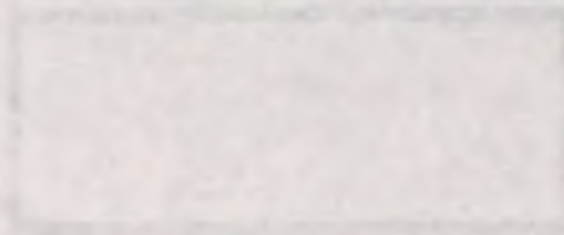
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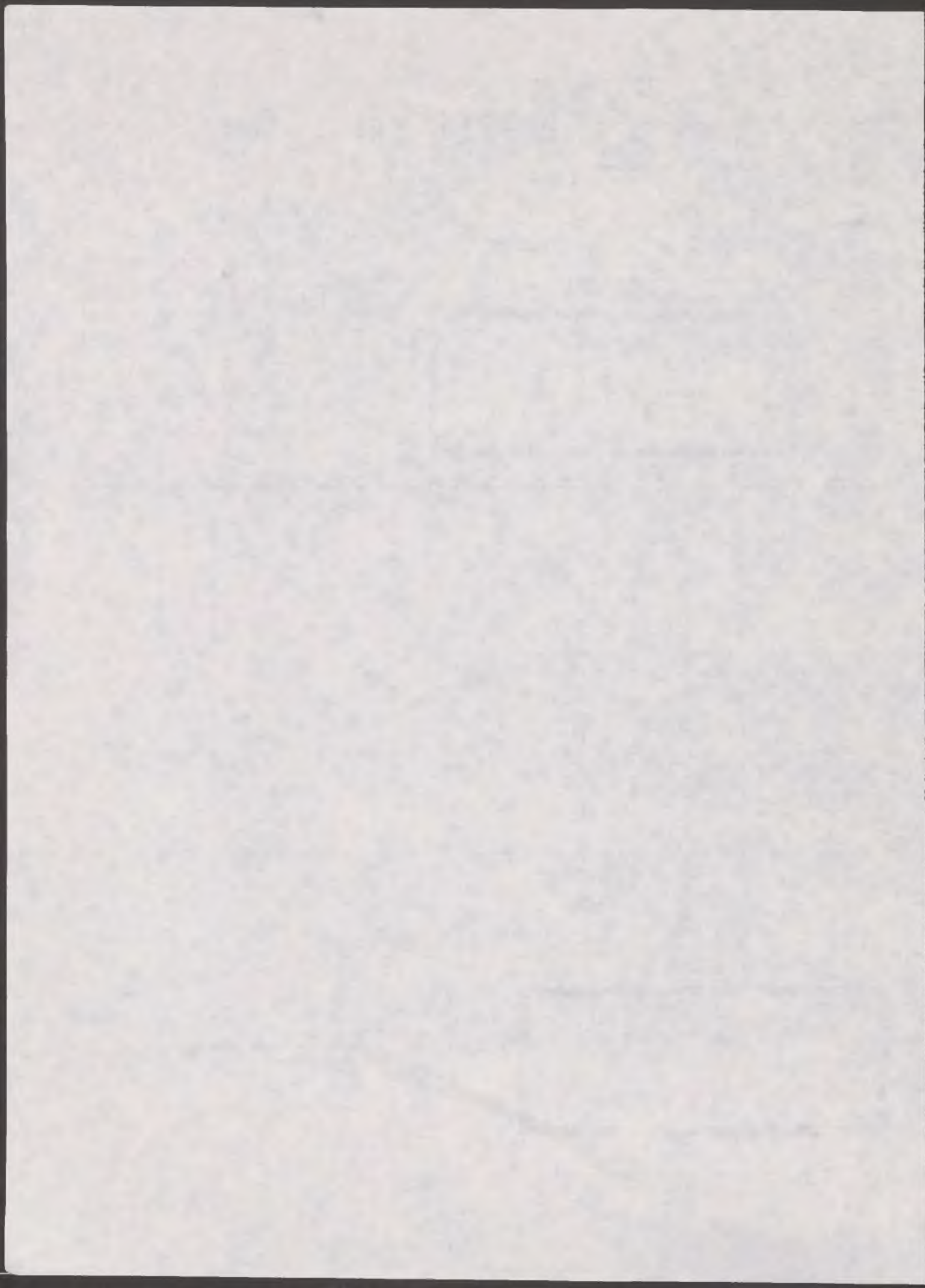
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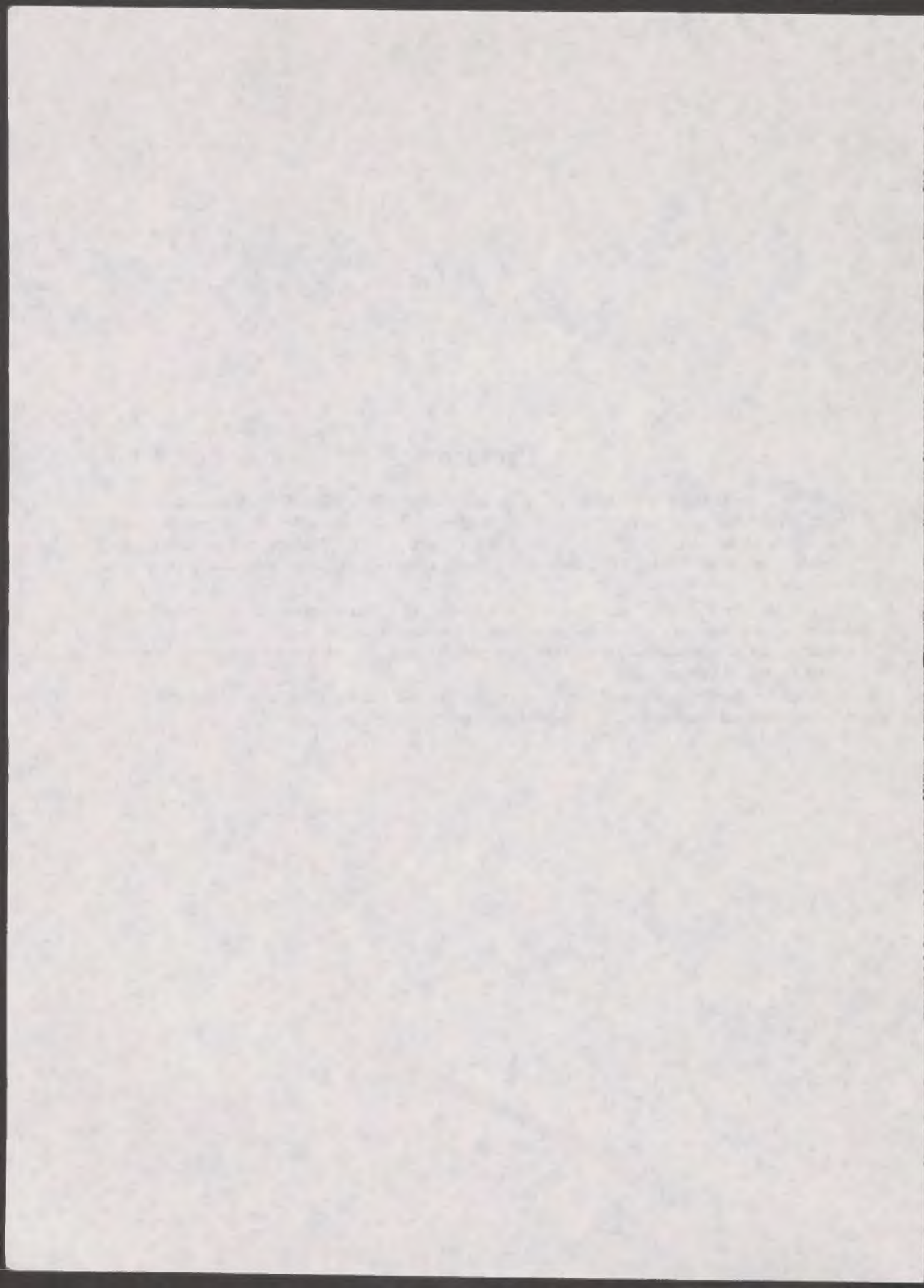


Preface

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* utilizes AACR 2 and Library of Congress main entries. 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	I
Users' Guide	IV
General Information	VI
How to Order Publications	XIII
List of Special Materials	XVII
New Classification Numbers	XXI
Corrections for Previous Monthly Catalogs	XXII
List of Government Authors	XXIII
Monthly Catalog	1
Indexes	
Author Index	I-229
Title Index	I-301
Subject Index	I-331
Series/Report Index	I-433
Contract Number Index	I-445
Stock Number Index	I-447
Title Keyword Index	I-451

Users' Guide

ABBREVIATIONS

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

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

LIST OF GOVERNMENT AUTHORS

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.

INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:
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.

SAMPLE ENTRY

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MAIN ENTRY—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by the Anglo-American Cataloging Rules.

TITLE PHRASE/STATEMENT OF RESPONSIBILITY—Title phrase and author statement are recorded from the title page or its substitute. Material in brackets is supplied from other sources.

IMPRINT—The imprint contains place of publication, issuing agency, and date of issue. Includes name of distributor if different from issuing agency.

COLLATION—Collation notes pages, illustrations, and size.

SUBJECT HEADINGS (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some NAL and NLM subjects may be used. NLM subjects will be indicated by an asterisk (*). NAL subjects will be indicated by a dagger (†).

LIBRARY OF CONGRESS CLASS NO.—This is given when it is available from the Library of Congress.

DEWEY CLASS NO.—Dewey class is given when it is available from the Library of Congress.

83-0123

A 1.9:2271

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

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ADDED ENTRIES (Roman numerals)—When the Government publisher is not a main entry, it is included with added entries.

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The Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, is authorized by law to sell copies of government publications. The Superintendent of Documents currently sells 17,000 titles, which are only a small portion of the publications that have been issued by the Federal Government. Not every title that is listed in the *Monthly Catalog* is sold by GPO.

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The PRF is arranged in three sequences:

1. By Government Printing Office stock numbers
2. By Superintendent of Documents classification numbers
3. By alphabetical arrangement of subjects, titles, agency series and report numbers, keywords and phrases, and individual authors.

The PRF may be purchased as a subscription service, or by single issue.

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was later superseded by a cumulation for the years 1981 and 1982. The total number of records up to the present time is approximately 40,000.

Beginning with the 1983 issue, the title will be changed to reflect the new status, "out-of-print". This new issue will supplement those of 1980 and 1981-1982.

Copies of out of print publications listed on the EPRF and Out-of-Print GPO PRF can be found in regional Federal depository library collections. Copies of certain technical publications no longer sold by the Superintendent of Documents may usually be obtained by writing to:

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Springfield, VA 22161

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At present the Superintendent of Documents does not publish a complete hard copy listing of all titles that are for sale. Most of the available titles appear in the more than 250 subject bibliographies that are prepared by this Office. The subject bibliographies list publications and subscriptions on a single subject, or on a specific field of interest. Each entry is listed by title, GPO stock number, and price. The bibliographies also provide a brief description of some of the publications and subscriptions listed, and ordering information. The Superintendent of Documents has also prepared a Subject Bibliography Index to assist customers in selecting the subject bibliography that most closely relates to their needs. Prices of publications listed in the subject bibliographies are subject to change without notice.

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Government Periodicals and Subscription Services, Price List 36 is a free catalog available upon request from the Superintendent of Documents. This catalog lists over 500 subscription services that are published by more than 40 Federal agencies and sold by the Superintendent of Documents. Each issue also lists the changes in subscription services that have occurred since the last edition of *Price List 36* was published. These revisions include new subscription services, subscriptions that have been discontinued, changes in subscription titles and the latest prices. All changes are listed under "General Information" in the preliminary pages. A subscription order form and ordering information are provided on the last two pages. Retention information (the number of available back issues retained for single copy sale) is included in the text entries of *Price List 36* following the single copy price. *Price List 36* is revised and issued quarterly (Winter, Spring, Summer and Fall). Prices of all subscription services are subject to change without advance notice. To obtain a copy of *Price List 36*, write to:

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Pueblo, Colorado 81009

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NEW CATALOG
Superintendent of Documents
Washington, D.C. 20402

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To help fulfill its responsibility to inform the public on the policies and programs of the Federal Government, Congress has established the Depository Library Program. Chapter 19 of title 44 of the *U.S. Code* is the authority for the establishment and operation of the depository program. Under this program, government publications are made available to designated depository libraries. In order to provide the general public with greater access to government publications, these libraries are located in each state and congressional district. There are currently over 1,350 depository libraries. Of this number, 50 have been designated as regional depositories. The regional libraries assume the responsibility of retaining depository material permanently and of providing inter-library loan and reference service in their regions. They also assist selective depository libraries with the disposal of unwanted material. Copies of documents no longer available through the GPO Sales Program can usually be found in regional Federal depository library collections. See the following page for a list of regional Federal depository libraries. To obtain a complete list of the depository libraries, write to:

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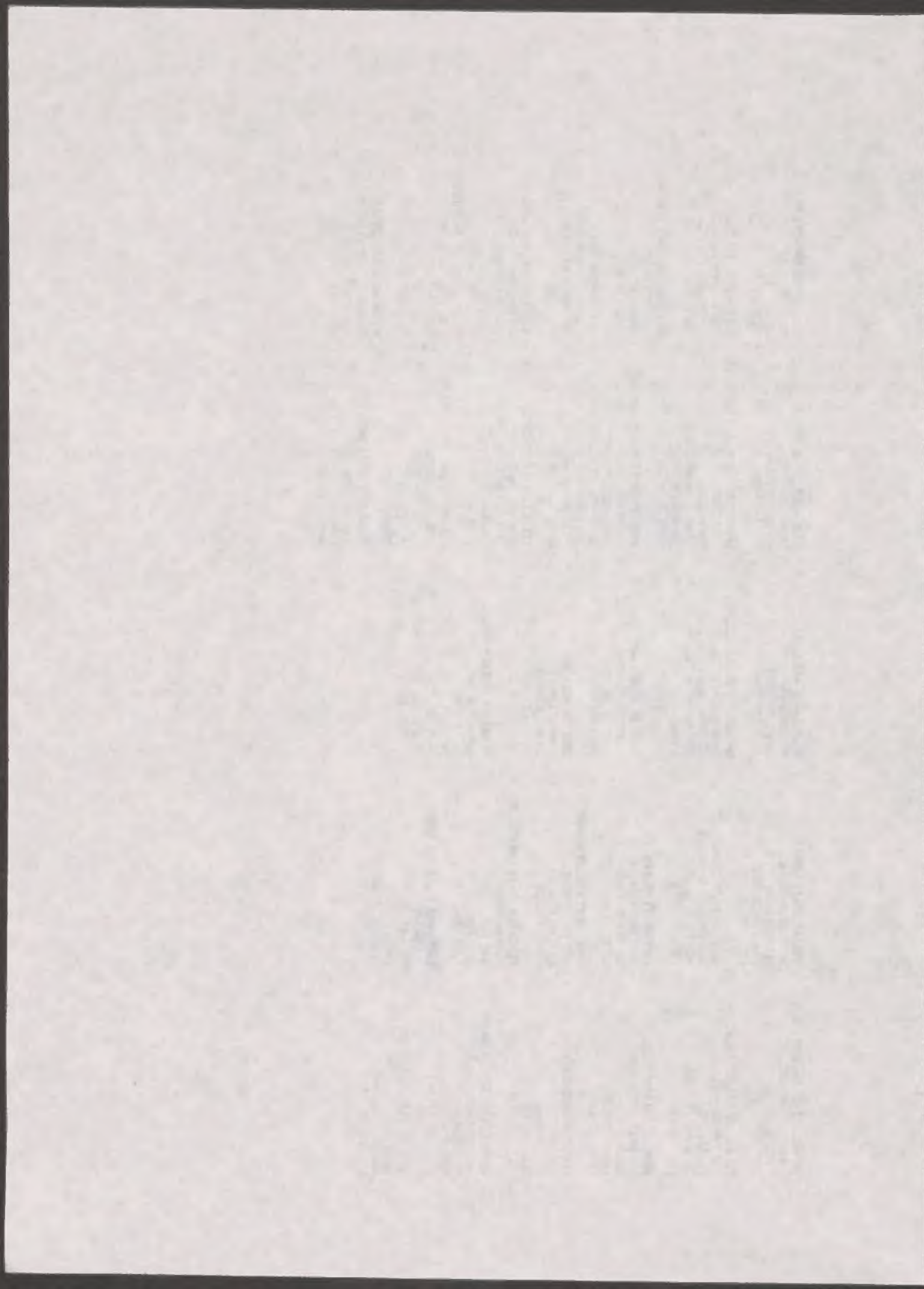
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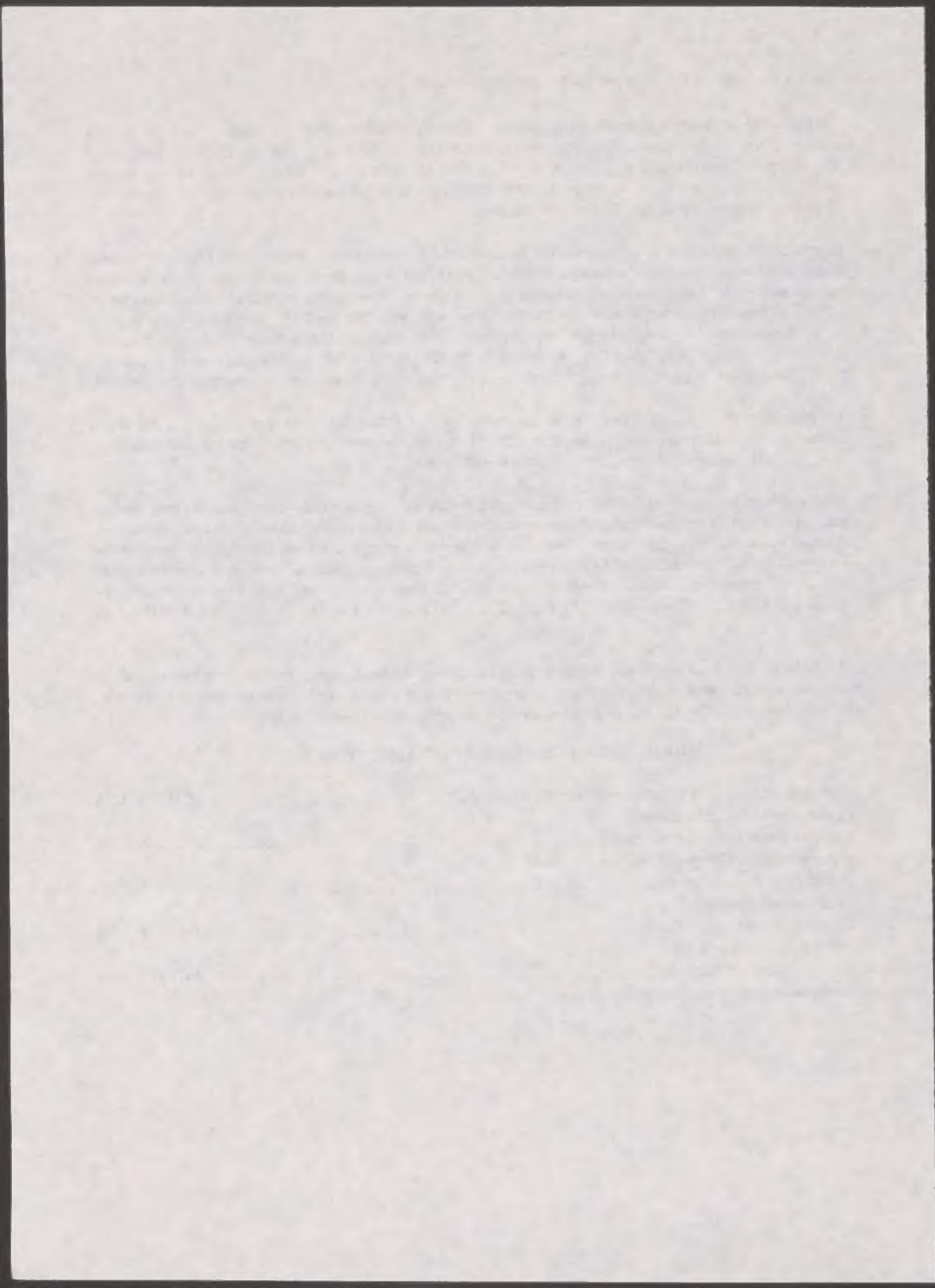
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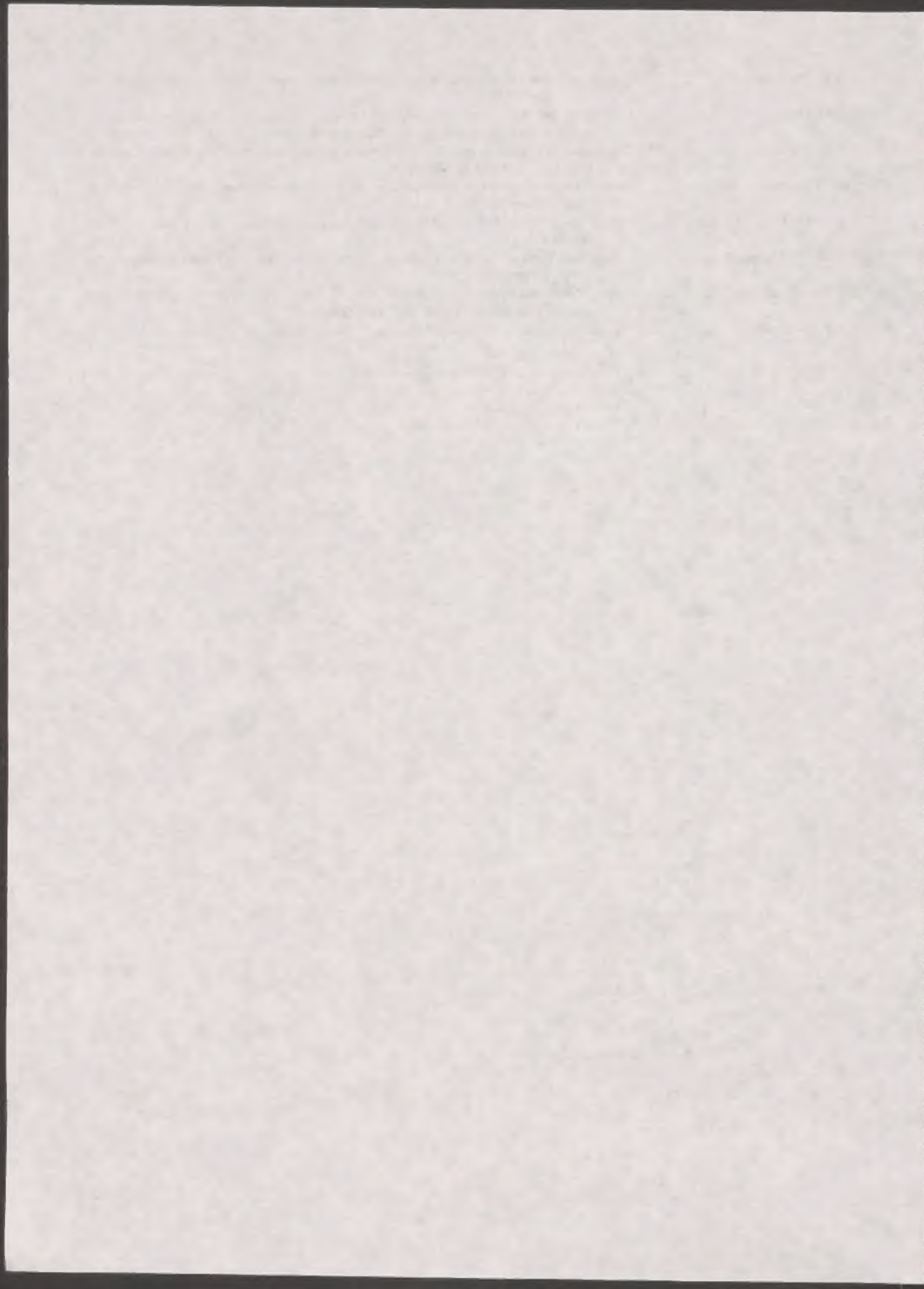
LIST OF SPECIAL MATERIALS

Errata sheets, change notices, binders, and other materials not warranting a separate bibliographic description are listed below. The list is in Supt. of Docs. classification number order. Each entry in the list includes title, date, Supt. of Docs. item number, stock number, and price, as applicable.

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|------------------------------------|--|
| A 13.92/2:Si 1/errata..... | Sierra National Forest: proposed forest land and resource management plan. [1983?] |
| C 3.158:MA-23 D (81)-1/ch..... | Current industrial reports, MA-23D, Gloves and mittens. Change sheet to 1981. ●Item 142-A. |
| C 3.204:79-32/errata..... | County business patterns, New Jersey. Errata sheet for 1979. ●Item All libraries. |
| C 3.204:79-34/errata..... | County business patterns, New York. Errata sheet for 1979. ●Item All libraries. |
| C 3.204:79-40/errata..... | County business patterns, Pennsylvania. Errata sheet for 1979. ●Item All libraries. |
| C 3.204:80-45/errata..... | County business patterns, Texas. Errata sheet for 1980. ●Item 133-A-43. |
| C 3.223/23:980/2/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. Alabama. June 1983. ●Item 156-M-1. |
| C 3.223/23:980/3/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. Alaska. June 1983. ●Item 156-M-2. |
| C 3.223/23:980/4/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. Arizona. June 1983. ●Item 156-M-3. |
| C 3.223/23:980/5/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. Arkansas. June 1983. ●Item 156-M-4. |
| C 3.223/23:980/6/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. California. June 1983. ●Item 156-M-5. |
| C 3.223/23:980/9/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. Delaware. June 1983. ●Item 156-M-8. |
| C 3.223/23:980/11/ch..... | 1980 census of population and housing. Summary characteristics for governmental units and standard metropolitan statistical areas. Florida. June 1983. ●Item 156-M-9. |
| C 13.29/2:155/errata..... | Computer modeling of the vapor compression cycle with constant flow area expansion device. ●Item 241-A. |
| D 1.6:M 59/979/v.1/ch.5..... | Military standard transportation and movement procedures Vol. 1. 1 May 83. ●Item 309. |
| D 1.6:M 59/982/v.2/ch.2..... | MILSTAMP transportation account codes. 1 Apr 83. ●Item 309. |
| D 1.6/2:P 43/981/ch.4..... | Personnel policy manual for nonappropriated fund instrumentalities. April 28, 1983. ●Item 306-A. |
| D 1.6/5:981/ch.208..... | Joint travel regulations, vol. 2, change 208. 1 February 1983. ●Item 306-C. |
| D 7.6/2:2,6/983/ch.1..... | Federal supply classification (H2-2) and federal item name directory and supply cataloging (H6). Advance notice. 20 May 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.1/982/ch.4..... | Defense Integrated Data System (DIDS) procedures manual Vol. 1. 1 July 1983. ●Item 314-a. |
| D 7.6/4:D 26/v.4/981/ch.7..... | Defense Integrated Data System (DIDS) procedures manual. 1 July 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.6/982/ch.4..... | Defense Integrated Data System (DIDS) procedures manual. 1 July 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.10/983/ch.2..... | Defense Integrated Data System (DIDS) procedures manual. 1 July 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.11/982/ch.3..... | Defense Integrated Data System (DIDS) procedures manual. Volume 11. 1 July 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.12/982/ch.3..... | Defense Integrated Data System (DIDS) procedures manual. Volume 12. 1 July 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.15/982/ch.1..... | Defense Integrated Data System (DIDS) procedures manual. Volume 15. 1 July 1983. ●Item 314-A. |
| D 7.6/4:D 26/v.16/982/ch.2..... | Defense Integrated Data System (DIDS) procedures manual. 1 July 1983. ●Item 314-A. |
| D 7.6/4:M 41/6/v.1/978/ch.2..... | Defense integrated materiel management manual for consumable items, volume I, commodity oriented items [change transmittal]. January 19, 1983. ●Item 314-A. |
| D 7.6/4:M 59/6/983/ch.4..... | Military Assistance Program address directory. 1 Jul 1983. ●Item 314-A. |
| D 7.6/13:4160.3/ch.4..... | Disposal operating procedures—property accounting 1 Jun 83. ●Item 314-A-4. |
| D 7.6/16:983/ch.5..... | MILSTRIP routing identifier and distribution codes. 1 Jun 83. ●Item 314-A. |
| D 101.00:9-2350-300-34-2/ch.1..... | Direct support and general support maintenance manual for gun, air defense artillery, self-propelled: 20mm M163A1 Cannon M168, Mount M157A1, and Sight M61 (NSN-2350-01-017-2113). 20 April 1983. ●Item 329. |

D 101.11:9-2350-217-10 N/ch.3	Operator's manual for howitzer, medium, self-propelled: 155-MM, M109 (2350-00-440-8811). 155-MM, M109A1 (2350-00-485-9662), 155-MM, M109A3 (2350-01-031-8851). 28 January 1983. ●Item 329.
D 101.20:10-512/ch.2	Airdrop of supplies and equipment rigging typical supply loads. 10 January 1983. ●Item 324 (microfiche).
D 101.20:10-532/ch.1	Airdrop of supplies and equipment, rigging 1½-ton trailers. 5 March 1982. ●Item (microfiche).
D 101.20:21-20/3/ch.1	Physical readiness training. 4 February 1983. ●Item 324 (microfiche).
D 101.20:55-44/ch.1	Standardized maintenance test flight procedures. 31 December 1982. ●Item 324 (microfiche).
D 211.6/2:D 64/982/v.2/ch.1.....	U S Navy diving manual, volume 2: mixed-gas diving. Change 1 to revision 1. April 1982. ●Item 412-B.
E 1.28:ORNL/CSD/TM-71/corr	A computerized management report for monitoring spending: user's guide. October 8, 1979.
E 1.28:ORNL/CSD/TM-98/corr	SATDSK: a numerical simulation of the magnetic field due to saturated iron in cyclotron poletips. October 30, 1979.
GS 1.6/5:964/temp.reg.66.....	Federal procurement regulations, temporary regulation 66. October 5, 1982. ●Item 558-A.
GS 2.8:AA-C-571 G.....	Federal specification. Cot, folding. Dec. 16, 1982. ●Item 563.
GS 2.8:BB-F-1421 B.....	Federal specification. Fluorocarbon refrigerants. Mar. 5, 1982. ●Item 563.
GS 2.8:CC-M-1807 A.....	Federal specification. Motors, alternating current, fractional and integral horsepower (500 Hp and smaller). March 25, 1983. ●Item 563.
GS 2.8:CCC-C-430 E/amdt.-1.....	Federal specification. Cloth, sheeting, cotton and polyester and cotton. Dec. 16, 1982. ●Item 563.
GS 2.8:CCC-C-446 E/amdt.-2.....	Federal specification. Cloth, muslin, cotton. Dec. 16, 1982. ●Item 563.
GS 2.8:CCC-D-950 E.....	Federal specification. Dyeing and aftertreating processes for cotton cloths. May 24, 1982. ●Item 563.
GS 2.8:CCC-W-408 B.....	Federal specification. Wall covering, vinyl-coated. November 23, 1982. ●Item 563.
GS 2.8:DDD-L 20 E/amdt.-2.....	Federal specification. Label, for clothing, equipage, and tentage (general use). January 24, 1983. ●Item 563.
GS 2.8:F-F-351 D.....	Federal specification. Filters and filter elements, fluid pressure. Lubrication oil, bypass and full flow. April 22, 1983. ●Item 563.
GS 2.8:GG-D-475 A/can.	Federal specification. Divider; spacing. March 20, 1981.●Item 563.
GS 2.8:GG-D-600 D.....	Federal specification. Drafting instrument sets. And drafting instruments Aug. 18, 1982. ●Item 563.
GS 2.8:GG-L-256 E/amdt.-1.....	Federal specification. Lettering sets and accessories. December 16, 1982. ●Item 563.
GS 2.8:GGG-M-125/4 B.....	Federal specification. Respirator assembly: half mask, air filtering (chemical cartridge). Sept. 20, 1982. ●Item 563.
GS 2.8:GGG-M-125/5 A.....	Federal specification. Respirator assembly. Half mask, particulate-filter (for metal fumes, dusts and mists). September 20, 1982. ●Item 563.
GS 2.8:GGG-M-125/10 A.....	Federal specification. Respirator assembly. Helmet with powered air-purifying unit. September 20, 1982. ●Item 563.
GS 2.8:GGG-M-125/11 A.....	Federal specification. Respirator assembly; helmet with powered air purifying unit (portable back-pack). Sept. 20, 1982. ●Item 563.
GS 2.8:HH-G-101 D.....	Federal specification. Gasket, metallic-encased. January 28, 1983. ●Item 563.
GS 2.8:HH-I-510/can.....	Federal specification. Insulation tape, electrical (friction). January 20, 1983. ●Item 563.
GS 2.8:HH-I-1751/2/can.....	Federal specification. Insulation sleeving, thermal (flexible unicellular pipe covering). 1982.●Item 563.
GS 2.8:J-C-145 C.....	Federal specification. Cable, power, electrical and wire electrical (weather-resistant). March 25, 1983. ●Item 563.
GS 2.8:KKK-L-1542 C.....	Federal specification. Loaders scoop type, four-wheel drive, pneumatic-tired. February 1, 1983. ●Item 563.
GS 2.8:KKK-T-2108 C.....	Federal specification. Trucks and truck tractors, commercial, diesel or gasoling engine driven, 24,000 to 32,000 pounds GVW, 4x2. October 15, 1982. ●Item 563.
GS 2.8:L-A-499/can.....	Federal specification. Allyl plastic sheets, rods, and tubes. Cancellation. April 23, 1982. ●Item 563.
GS 2.8:L-F-560 E.....	Federal specification. Fork, Knife, and spoon, picnic (plastic). January 28, 1983. ●Item 563.
GS 2.8:O-D-1277/can.....	Federal specification. Disinfectant, germicidal, concentrate (quaternary ammonium compound). August 18, 1982. ●Item 563.

GS 2.8:O-D-1563/can.	Federal specification. Disinfectant-detergent, general purpose (phenolic type). August 18, 1982. ●Item 563.
GS 2.8:O-D-1580/can.	Federal specification. Disinfectant-detergent, general purpose, concentrate (quaternary ammonium compound). August 18, 1982. ●Item 563.
GS 2.8:O-D-1833/can.	Disinfectant-detergent, germicidal and fungicidal concentrate (iodophor-type). Cancellation. August 18, 1982. ●Item 563.
GS 2.8:00-D-691 E/amdt.-6	Federal specification. Drill, pneumatic, portable: and borer, wood, pneumatic. June 2, 1981. ●Item 563.
GS 2.8:00-P-570 E/not.-1	Federal specification. Polisher, floor, electric (commercial type). [Notice]. June 30, 1982. ●Item 563.
GS 2.8:00-S-255 A/amdt.-1	Federal specification. Scrubbing machine, floor, electric (battery powered). August 18, 1980. ●Item 563.
GS 2.8:P-D-235/can.	Federal specification. Detergent, general purpose, concentrate, sanitizing (quaternary ammonium compound). August 18, 1982. ●Item 563.
GS 2.8:PPP-B-601 G	Federal specification. Boxes, wood, cleated-plywood. Oct. 21, 1981. ●Item 563.



New Classification Numbers

A 13.110/14: lets. & nos.....	State and Private Forestry. Technical reports.
A 62.13: date	Federal Crop Insurance Corporation. All-risk update (monthly). NOTE.—Formerly entitled: FCIC update (GPO did not receive earlier title.)
C 3.163/8: nos	Bureau of the Census. Product Primers.
C 3.163/9: nos	College curriculum support project.
C 3.238/8: date.....	State Data Center Exchange (quarterly). National Technical Information Service.
C 51.9/32: date.....	Foreign technology (weekly).
C 51.9/33: date.....	Manufacturing technology (weekly). National Weather Service.
C 55.126: (ct.).....	Forecast Tracks and Probabilities for Hurricanes (by name). Energy Department.
E 1.103: (CT)	PPL Digest (Princeton Plasma Physics Laboratory). Energy Information Administration.
E. 3.46: date.....	Survey of U.S. Uranium Exploration Activity (annual). NOTE.—Designated: DOE/EIA-0402
GP 3.22/3-4: date	Superintendent of Documents. Cumulative price and status change report (bi-weekly).
HE 3.73: (CT)/date	Social Security Administration. Social Security Beneficiaries by Zip Code Area
HE 20.4609: (CT)	National Center for Devices and Radiological Health. Bibliographies & Lists of Publications.
HE 20.4610: date.....	Radiological Health Training Resources Catalog (biennial). NOTE.—See, for earlier class: HE 20.4102: T 68
HE 20.7008/2: (CT).....	Centers for Disease Control CDC Lab Manual.
HE 20.7009/2: vol. no. & nos.....	MMWR, morbidity and mortality weekly report, surveillance summaries (quarterly). Aging Administration.
HE 23.3012: nos	The uses of research sponsored by the Administration on Aging (AoA) case study Land Management Bureau.
I 53.32: date	Oregon and Washington planned land sales (quarterly).
I 53.33: (CT).....	Wilderness Report
ITC 1.15/2:.....	International Trade Commission U.S. Trade Shifts in Selected Commodity Areas (annual).
L 37.312: nos	U.S. Employment Service. USES test research report (series).
MS 2.9: (CT).....	Office of the Special Counsel Posters
NS 1.39/2: date	National Science Foundation Project Summaries, Division of Science Resources Studies (annual).
PrEx 8.110: date	Federal Coordinating Council for Science, Engineering and Technology. National Atmospheric Sciences Program. NOTE.—See, for earlier class, Y 3.F 31/16.
TD 1.52:(CT/date)	Transportation Department. Microcomputers in transportation (various titles).
TD 4.61: date.....	Federal Aviation Administration. Annual Report of Accomplishments Under the Airport Improvement Program (annual).
TD 4.316: date.....	Air Traffic Service Minimum Enroute IFR Altitudes Over Particular Routes and Intersections (semi-annual).

NOTE.—See, for earlier class, TD 4.302:A1 7.

TD 4.317:sec.no./date	Controller Chart Supplement (semi-annual). United States Coast Guard.
TD 5.50:date.....	SAR Statistics (annual). NOTE.—See, for earlier class, TD 5.2:Se 1
Y 3.Ad 9/8:17 date	Advisory Commission on Intergovernmental Relations. Changing Public Attitudes on Governments and Taxes (annual). NOTE.—See, for earlier class, Y 3.Ad 9/8:2 G 74/5.
Y 3.In 8/28:17/v.nos.&nos.....	International Joint Commission, Canada-United States. Focus on Great Lakes water quality (Irregular). Select Committee To Study Law.
Y 4.L 41:(CT).....	Enforcement Undercover Activities of Components of the Department of Justice.

Corrections for Previous Monthly Catalogs

- Oct. 1976. Entry 76-6319, Range management in . . . Please add ●Item 83-B (Regionals only) to this entry.
- May 1976. Entry 76-08516, Transient response . . . Change class from C 56.218:P-60/92 to A 77.15:NE-30.
- May 1977. Entry 77-7275, National apprenticeship . . . Change class from L 37.6:Ap 6 to L 37.106/2:E1 2/2.
- Apr. 1978. Entry 78-7472, International copyright relations . . . Change class to LC 3.4/2:38 a/4 and change OCLC number to 3533996.
- July 1979. Entry 79-13418, Indicator of viruses . . . Change class to EP 1.2:V 81/2.
- Jan. 1980. Entry 80-2720, Planning for discharge . . . Change class to HE 22.202:M 52.
- Mar. 1980. Entry 80-6403, Senior management employees: . . . Change class to PM 1.10:PMS 540-A.
- Mar. 1981. Entry 81-2500, food bibliography: . . . Change class to GA 1.16:F 73.
- May 1981. Entry 81-4378, Acid Rain . . . Change class to EP 1.89/2:Ac 4/2.
- Sept. 1981. Entry 81-11487, Indexing with the consumer . . . Change class to Y 10.2:In 2/3.
- Aug. 1982. Entry 82-18430, Phase II emergency management . . . Change class to FEM 1.8:Em 3/ph.2/mod.1.
—Entry 82-18431, Phase I, emergency management . . . Change class to FEM 1.8:Em 3/ph.1/mod.5.
- Mar. 1983. Entry 83-6436, A National Program for soil . . . Change class to A 1.2:So 3/9/sum.
—Entry 83-7815, National survey of fishing . . . Change class to I 49.98:980.
- Apr. 1983. Entry 83-9729, A comparative analysis of juvenile . . . Change class to J 32.3:St 2/2v.1-3.
- June 1983. Entry 83-13140, national emission standards . . . Change class to EP 1.2:Em 4/50.
—Entry 83-13158, Level I bioassay sensitivity . . . Change class to EP 1.89/2:B 52/7.
—Entry 83-13183, Utilization of municipal wastewater . . . Change class to EP 2.28:80 and add ●Item 473-A-10
—Entry 83-14596, Federal programs of . . . Change class to Y 4.In 2/11:As 7/982.
- July 1983. Entry 83-15174, Assessment of future environmental . . . Change class to EP 1.89/2:En 2/17.
—Entry 83-15227, Sodium fluxing and in-situ . . . Change class to EP 1.89/2:So 1/5.
- Aug. 1983. Entry 83-16800, SMS-GOES Solar soft . . . Change class to C 55.13/2:ERL SEL-57/pt.2.
—Entry 83-17601, Geochemical orientation . . . Change class to I 19.76:82-791.
—Entry 83-18360, Emergency Agricultural Credit Act of 1983 . . . Change class to Y 4.Ag 8/1:98-2.

List of Government Authors

	Beginning class
Agricultural Research Service, Washington, DC 20250.....	A 77.17/4:981
Agriculture Department, Washington, DC 20250.....	A 1.76:529-41
Air Force Department, Washington, DC 20330.....	D 301.1:982
Air Quality Planning and Standards Office, Washington, DC 20460.....	EP 4.2:Am 1/2
Air Traffic Service, Washington, DC 20553.....	TD 4.302:A1/982-2
Alcohol, Tobacco and Firearms Bureau, Washington, DC 20250.....	T 70.6/3:251/4
Animal and Plant Health Inspection Service, Washington, DC 20250.....	A 101.11:G 31
Army Air Mobility Research and Development Laboratory, Fort Eustis, VA 23604.....	D 117.8/2:TR-80-D-36 A/ v.1/pt.1-2
Army Department, Washington, DC 20310.....	D 101.9:5-12
Army Medical Department, Washington, DC 20310.....	D 104.27:981
Assistant Public Printer (Superintendent of Documents, Government Printing Office, Washington, DC 20402.....	GP 3.22/2:005/9
Aviation Medicine Office, Washington, DC 20553.....	TD 4.210:82-13
Census Bureau, Suitland, MD 20233.....	C 3.158:MA-20 D (82)-1
Civil Aeronautics Board, Washington, DC 20428.....	CAB 1.15/2:980-81
Civil Aviation Security Service, Washington, DC 20591.....	TD 4.810:982-2
Civil Rights Commission, Washington, DC 20425.....	CR 1.2:Af 2/5
Coast Guard, Washington, DC 20590.....	TD 5.2:Au 9/3
Commerce Department, Washington, DC 20230.....	C 1.8/3:M 31
CONGRESS	
Congressional Serial Set.....	Y 1.1/2:13387
Economic Joint Committee, Washington, DC 20510.....	Y 4.Ec 7:C 17/4
Taxation, Joint Committee on, Washington, DC 10510.....	Y 4.T 19/4:T 19/68
House of Representatives, Washington, DC 20515.....	Y 1.2/5:982/v.2
House documents.....	Y 1.1/7:97-271
House reports.....	Y 1.1/8:98-2
Aging, Select Committee on, Washington, DC 20515.....	Y 4.Ag 4/2:D 84/2
Appropriations, Committee on, Washington, DC 20515.....	Y 4.Ap 6/1:C 73/2/984/pt.2
Armed Services, Committee on, Washington, DC 20515.....	Y 4.Ar 5/2 a:981-82/72
Banking, Finance and Urban Affairs, Committee on, Washington, DC 20515.....	Y 4.B 22/1:98-9
Budget, Committee on the, Washington, DC 20515.....	Y 4.B 85/3:B 85/15
District of Columbia, Committee on the, Washington, DC 20515.....	Y 4.D 63/1:97-26
Education and Labor, Committee on, Washington, DC 20515.....	Y 4.Ed 8/1:B 85/14
Energy and Commerce, Committee on, Washington, DC 20515.....	Y 4.En 2/3:98-7
Foreign Affairs, Committee on, Washington, DC 20515.....	Y 4.F 76/1:Ar 5/16/984-85
Government Operations, Committee on, Washington, DC 20515.....	Y 4.G 74/7:G 74/9
Interior and Insular Affairs, Committee on, Washington, DC 20515.....	Y 4.In 8/14:97-9/pts.9-10
Judiciary, Committee on the, Washington, DC 20515.....	Y 4.J 89/1:97/97/pt.1
Post Office and Civil Service, Committee on, Washington, DC 20515.....	Y 4.P 84/10:97-53/pt.2
Public Works and Transportation, Committee on, Washington, DC 20515.....	Y 4.P 96/11:98-3
Science and Technology, Committee on, Washington, DC 20515.....	Y 4.Sci 2:97/167
Small Business, Committee on, Washington, DC 20515.....	Y 4.Sm 1:M 34/2
Veteran's Affairs, Committee on, Washington, DC 20515.....	Y 4.V 64/3:98-7
Ways and Means, Committee on, Washington, DC 20515.....	Y 4.W 36:97-90
Senate, Washington, DC 20510.....	
Senate executive reports.....	Y 1.1/6:98-1
Senate reports.....	Y 1.1/5:98-11
Aging, Special Committee on, Washington, DC 20510.....	Y 4.Ag 4:S.hrg.98-167
Agriculture, Nutrition, and Forestry, Committee on, Washington, DC 20510.....	Y 4.Ag 8/3:S.hrg.98-158
Appropriations, Committee on, Washington, DC 20510.....	Y 4.Ap 6/2:En 2/2/983/pt.2

Armed Services, Committee on, Washington, DC 20510	Y 4.Ar 5/3:S.hrg.98-110
Banking, Housing and Urban Affairs, Committee on, Washington, DC 20510	Y 4.B 22/3:S.hrg.98-74
Budget, Committee on the, Washington, DC 20510.....	Y 4.B 85/2:S.hrg.98-133
Commerce, Science, and Transportation, Committee on, Washington, DC 20510	Y 4.C. 73/7:S.hrg.98-24
Energy and Natural Resources, Committee on, Washington, DC 20510	Y 4.En 2:S.hrg.98-152
Environment and Public Works, Committee on, Washington, DC 20510.....	Y 4.P 96/10:97-14/v. 1-2
Finance, Committee on, Washington, DC 20510.....	Y 4.F 49:S.hrg.98-128
Foreign Relations, Committee on, Washington, DC 20510	Y 4.F 76/2:C 89/9/pt.1
Governmental Affairs, Committee on, Washington, DC 20510	Y 4.G 74/9:Em 7/3
Indian Affairs, Select Committee on, Washington, DC 20510	Y 4.In 2/11:As 7/982
Judiciary, Committee on the, Washington, DC 20510	Y 4.J 89/2:J-97-150
Labor and Human Resources, Committee on, Washington, DC 20510.....	Y 4.L 11/4:S.hrg.98-79
Rules and Administration, Committee on, Washington, DC 20510	Y 4.R 86/2:S.hrg.98-105
Small Business, Committee on, Washington, DC 20510.....	Y 4.Sm 1/2:S.hrg.98-119
Congressional Budget Office, Washington, DC 20515	Y 10.2:D 29
Consumer Affairs Office, Washington, DC 20201	HE 1.502:D 56
Consumer Product Safety Commission, Washington, DC 20016	Y 3.C 76/3:2 P 96/977
Copyright Office, Washington, DC 20559	LC 3.4/2:38 a/10
Customs Service, Washington, DC 20229.....	T 17.2:C 96/12
Defense Department, Washington, DC 20301	D 1.57:981
Defense Logistics Agency, Cameron Station, Alexandria, VA 22314	D 7.6/6:5200.11
Defense Mapping Agency, Washington, DC 20305.....	D 5.315/2:983-2/v.4
Economic Research Service, Washington, DC 20250	A 93.21:678
Economics and Statistics Service, Washington, DC 20205	A 105.12/3-2:976-77
Education Department, Washington, DC 20202	ED 1.2:Ad 6/2
Employment Standards Administration, Washington, DC 20210	L 36.2:D 62/983
Energy Department, Washington, DC 20585	E 1.8:So 4/4/user
Energy Information Administration, Washington, DC 20545.....	E 3.2:D 65/2
Engineers Corps.....	D 103.2:F 53/8
Environmental Protection Agency, Washington, DC 20460	EP 1.2:Op 2
Environmental Research Laboratories, Boulder, CO 80302	C 55.601/2:980
Federal Aviation Administration, Washington, DC 20553.....	TD 4.6:91/4
Federal Crop Insurance Corporation, Washington, DC 20250.....	A 62.2:P 69
Federal Emergency Management Agency, Washington, DC 20472.....	FEM 1.10:980
Federal Energy Regulatory Commission, Washington, DC 20545	E 2.12:0104
Federal Highway Administration, Washington, DC 20590.....	TD 2.20:979
Federal Home Loan Bank Board, Washington, DC 20552.....	FHL 1.12:978
Federal Insurance Administration, HUD, Washington, DC 20410	HH 10.2:D 63
Federal Judicial Center, Washington, DC 20005	Ju 13.10:80-1
Federal Labor Relations Authority, Washington, DC 20424.....	Y 3.F 31/21-3:9-2/980-2
Federal Register Office, Washington, DC 20408	GS 4.108:7/pt. 700-899/983
Federal Reserve System Board of Governors, Washington, DC 20551	FR 1.51:122
Federal Supply Service, Washington, DC 20405	GS 2.10/6:C 96
Federal Trade Commission, Washington, DC 20580.....	FT 1.2:W 93
Fish and Wildlife Service, Washington, DC 20240.....	I 49.18:P 88/965-82
Food and Drug Administration, Rockville, MD 20857	HE 20.4002:V 64
Food and Nutrition Service, Washington, DC 20250.....	A 98.9: 237
Foreign Agricultural Service, Washington, DC 20250.....	A 67.2:Ex 7/6
Forest Service, Washington, DC 20250	A 13.2:G 44/2
General Accounting Office, Washington, DC 20548.....	GA 1.13:FPCD-83-12
General Services Administration, Washington, DC 20405.....	GS 1.2:G 28/6
Geological Survey, Reston, VA 22092	I 19.3:1529-D
Health and Human Services Department, Washington, DC 20201	HE 1.2:B 56/v.2-3
Health Care Financing Administration, Washington, DC 20201	HE 22.2:M 31/2
Heritage Conservation and Recreation Service, Washington, DC 20240	I 70.2:Cu 91
Housing and Urban Development Department, Washington, DC 20410	HH 1.1/2:982-1
Indian Affairs Bureau, Washington, DC 20245	I 20.2: T 53/976
Interior Department, Washington, DC 20240.....	I 1.84/3: 982-83
Internal Revenue Service, Washington, DC 20224.....	T 22.2: T 19/9
International Development Agency, Washington, DC 20523.....	S 18.2: M 44/2

International Trade Administration, Washington, DC 20230.....	C 61.2:C 44/2/979-81
Interstate Commerce Commission, Washington, DC 20423.....	I 1.6:362
Justice Department, Washington, DC 20530.....	J 1.31:981
Justice Statistics Bureau, Washington, DC 20531.....	J 29.12:3
Juvenile Justice and Delinquency Prevention Office, Washington, DC 20531.....	J 32.8:M 28
Labor Department, Washington, DC 20210.....	L 1.1:982
Labor Statistics Bureau, Washington, DC 20210.....	L 2.3:2176
Laboratories Bureau, Atlanta, GA 30333.....	HE 20.7490:9
Land Management Bureau, Washington, DC 20240.....	I 53.2:Ea 7/4/final
Library of Congress, Washington, DC 20540.....	LC 1.1/2:982
Maritime Administration, Transportation Dept., Washington, DC 20590.....	TD 11.8:Sh 6/983
Materials Transportation Bureau, Washington, DC 20590.....	TD 9.11:981
Medicine and Surgery Bureau (Navy), Washington, DC 20350.....	D 206.10:994
Mine Safety and Health Administration, Arlington, VA 22203.....	L 38.2:M 56
Mines Bureau, Washington, DC 20241.....	I 28.17:8935
Motor Carrier Safety Bureau, Washington, DC 20590.....	TS 2.310:980-81
National Academy of Sciences, Washington, DC 20418.....	NA 1.2:G 88
National Advisory Committee on Oceans and Atmosphere, Washington, DC 20230.....	Y 3.Oc 2:2 R 52
National Aeronautics and Space Administration, Washington, DC 20546.....	NAS 1.2:Sp 3
National Archives and Records Service, Washington, DC 20408.....	GS 4.17/5-2:B 96/981
National Bureau of Standards, Washington, DC 20234.....	C 13.10:250/5/app. 979
National Cancer Institute, Bethesda, MD 20014.....	HE 20.3159/2:240
National Center for Health Statistics, Rockville, MD 20852.....	HE 20.4002:V 64
National Climatic Center, Washington, DC 20230.....	C 55.287/4-52:979
National Credit Union Administration, Washington, DC 20456.....	NCU 1.4:F 31/982
National Defense University, Washington, DC 20319.....	D 5.402:D 36/2/977-80
National Eye Institute, Bethesda, MD 20014.....	HE 20.3751:982
National Guard Bureau, Washington, DC 20310.....	D 12.1:981
National Heart, Lung, and Blood Institute, Bethesda, MD 20014.....	HE 20.3202:P 96/6/v. 1-
National Highway Traffic Safety Administration, Washington, DC 20590.....	TD 8.2:A1 1/38/no. 6
National Institute for Occupational Safety and Health, Rockville, MD 20857.....	HE 20.7111/2:In 2/4
National Institute of Education, Washington, DC 20208.....	ED 1.310/2:201745
National Institute of General Medical Sciences, Bethesda, MD 20014.....	HE 20.3452:P 49/983
National Institute Justice, Washington, DC 20004.....	J 28.2:P 75/4
National Institute of Neurological and Communicative Disorders and Stroke, Bethesda, MD 20014.....	HE 20.3502:N 39/4/983
National Institute on Aging, Bethesda, MD 20014.....	HE 20.3852:N 21/983
National Institute on Drug Abuse, Rockville, MD 20857.....	HE 20.8202:Su 7/982
National Institutes of Health, Bethesda, MD 20014.....	HE 20.3002:H 99/8
National Labor Relations Board, Washington, DC 20570.....	LR 1.8:261
National Museum of American Art, Washington, DC 20560.....	SI 6.2:N 85/check
National Ocean Survey, Washington, DC 20235.....	C 55.421/4:984
National Oceanic and Atmospheric Administration, Rockville, MD 20852.....	C 55.13:NESS 92
National Park Service, Washington, DC 20242.....	I 29.2:B 22
National Science Foundation, Washington, DC 20550.....	NS 1.2:Aw 8/5
National Technical Information Service, Springfield, VA 22161.....	C 51.15:981
National Telecommunications and Information Administration, Washington, DC 20230.....	C 60.12:83-22
Naval Education and Training Command, Pensacola, FL 32508.....	D 207.208/2:Av 5/2/980/ module 2
Naval Research Office, Arlington, VA 22217.....	D 210.8:8591
Nuclear Regulatory Commission, Washington, DC 20555.....	Y 3.N 88:10/0325/rev.5
Occupational Safety and Health Administration, Washington, DC 20210.....	LA 35.6/4:C 76/983-2
Older Americans Volunteer Programs, Washington, DC 20525.....	AA 1.2:Ac 8/5
Patent and Trademark Office, Washington, DC 20231.....	C 21.26:982
Peace Corps, Washington, DC 20525.....	PE 1.8:N 35
Personnel Management Office, Washington, DC 20415.....	PM 1.10:BRE-27
Postal Rate Commission, Washington, DC 20268.....	Y 3.P 84/4:9/R 80-1
President's Committee on Employment of the Handicapped, Washington, DC 20210.....	PrEx 1.10/11:M 47
Public Health Service, Washington, DC 20201.....	HE 20.2:F 11/public
Radiation Programs Office, Rockville, MD 20852.....	EP 6.2:W 28/draft
Reclamation Bureau, Washington, DC 20240.....	I 27.2:Si 1/2

Small Business Administration, Washington, DC 20416.....	SBA 1.2 B 96/5/983
Smithsonian Institution, Washington, DC 20560.....	SI 1.27:362
Social Security Administration, Baltimore, MD 21235.....	HE 3.2:C 26/980
Soil Conservation Service, Washington, DC 20250.....	A 57.38:B 69/3
State Department, Washington, DC 20520.....	S 1.1:952-54/v.5/pt.1
State Services Bureau, Atlanta, GA 30333.....	HE 20.7302:Im 6/2
Statistical Reporting Service, Washington, DC 20250.....	A 92.17:981-82
Systems Research and Development Service, Washington, DC 20553.....	TD 4.509:77-186/v.2
Technology Assessment Office, Washington, DC 20510.....	Y 3.T 22/2:2 In 2/2/sum.
Transportation Department, Washington, DC 20590.....	TD 1.2:H 38/8
Treasury Department, Washington, DC 20220.....	T 1.4/3:12-83
Unemployment Insurance Service, Washington, DC 20213.....	L 37.210:981
United States International Trade Commission, Washington, DC 20436.....	ITC 1.11:2-1-13
United States Postal Service, Washington, DC 20260.....	P 1.2:D 62
Urban Mass Transportation Administration, Washington, DC 20590.....	TD 7.11:AL-06-0003-83-1
Veterans Administration, Washington, DC 20420.....	VA 1.2:Ad 9/2
White House Conference on Aging.....	Y 3.W 58/4:10 In 9

MONTHLY CATALOG

NOVEMBER 1983

AGRICULTURE DEPARTMENT Washington, DC 20250

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1. Rain and rainfall — United States. 2. Runoff — United States. 3. Water-storage — United States. I. Myers, Lloyd

E. II. United States. Agricultural Research Service. III. Title. IV. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 600. OCLC 09834146

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1. Forest management — Wyoming. I. Berntsen, Carl M. II. United States. Forest Service. Intermountain Region. III. United States. Forest Service. Rocky Mountain Region. IV. Wyoming Forest Study Team. 83-600701 OCLC 09835827

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A 13.28:W 75/2/nos.

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1. Ottawa National Forest (Mich.) — Maps. I. Geological Survey (U.S.) II. Geomtronics Service Center (U.S.) III. Title. OCLC 09588665

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A 13.28:W 52 v/2/nos.

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Forest Service organizational directory / United States Department of Agriculture, Forest Service. Washington, D.C. : The Service, Forest Service—USDA, P.O. Box 2417, Washington, D.C. 20013

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83-21555

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Araman, Philip A.

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Pacific Northwest Forest and Range Experiment Station (Portland, Or.)

Publications of the Pacific Northwest Forest and Range Experiment Station / United States Department of Agriculture, Forest Service. Portland, Or. : The Station, Pacific Northwest Forest and Range Experiment Station, 809 NE Sixth Ave., Portland, Or. 97232

v. ; 28 cm.

Annual

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Harpole, George B.

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Erosion on very stony forest soil during phenomenal rain in Webster County, West Virginia / J.H. Patric, W.E. Kidd, Jr. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

13 p. : ill. ; 28 cm. — (Research paper NE ; 501) Bibliography: p. 13. ●Item 83-B (microfiche)

1. Soil erosion — West Virginia — Webster County. 2. Forest soils — West Virginia — Webster County. 3. Rain and rainfall — West Virginia — Webster County. I. Kidd, W. E. (William E.) II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 09805384

83-21563

A 13.78:NE-526

Jennings, Daniel T.

Sticky-board trap for measuring dispersal of spruce budworm larvae / Daniel T. Jennings, Mark W. Houseweart ; prepared by Forest Service, U.S. Department of Agriculture. — Broomall, Pa. : U.S. Dept. of Agriculture, Northeastern Forest Experiment Station, 1983.

7 p. : ill. ; 27 cm. — (Research paper NE ; 526) "Canusa, Canada United States Spruce Budworms Program." Bibliography: p. 7. ●Item 83-B (microfiche)

1. Insect traps. 2. Spruce budworm — Larvae — Control. I. Houseweart, Mark W. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Canada/United States Spruce Budworms Program. IV. Title. V. Series. OCLC 09856718

83-21564

A 13.79:RM-422

Scott, Virgil E.

Responses of birds and small mammals to clearcutting in a subalpine forest in central Colorado / Virgil E. Scott, Glenn L. Crouch, and Jill A. Whelan. — [Fort Collins, Colo.] : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1982]

6 p. : ill. ; 28 cm. — (Research note RM ; 422) Caption title. "December 1982." Bibliography: p. 5-6. ●Item 83-B-4

1. Clear-cutting — Colorado. 2. Bird populations — Colorado. 3. Mammal populations — Colorado. I. Crouch, Glenn LeRoy, 1929- II. Whelan, Jill A. III. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) IV. Title. V. Series. OCLC 09836078

Soil Conservation Service — Agriculture Dept.

83-21565

A 13.79:SE-314

Woodall, S. L.

Herbicide tests for control of Brazilian-pepper and melaleuca in Florida / by S.L. Woodall. — Asheville, N.C. : Southeastern Forest Experiment Station, [1982]

10 p. : ill. ; 28 cm. — (Forest Service research note SE ; 314) Caption title. "October 1982." Includes bibliographical references. ●Item 83-B-4

1. Shrubs—Florida. 2. Herbicides. 3. Myrtaceae. I. Southeastern Forest Experiment Station (Asheville, N.C.) II. Title. III. Series. OCLC 09804715

83-21566

A 13.80:SE-69

Tansey, John B.

Forest statistics for Georgia, 1982. — Asheville, N.C. : U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, [1983]

50 p. ; 27 cm. — (Resource bulletin SE ; 69) Cover title. "May 1983"—P. [2] of cover. ●Item 83-B-5

1. Forests and forestry—Georgia—Statistics. I. Southeastern Forest Experiment Station (Asheville, N.C.) II. Title. III. Series. OCLC 09845855

83-21567

A 13.88:NC-75

Freeman, Duane R.

Handbook for predicting slash weight in the Northeast / Duane R. Freeman, Robert M. Loomis, and Peter J. Roussopoulos. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1982.

23 p. : ill. ; 28 cm. — (General technical report NC ; 75) Cover title. Bibliography: p. 6-7. ●Item 83-B-6 (microfiche)

1. Slash (Logging)—Northeastern States. 2. Forest management—Northeastern States. I. Loomis, Robert M. II. Roussopoulos, Peter J. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 09805408

83-21568

A 13.88:PNW-150

Minore, Don.

Western redcedar : a literature review / Don Minore. — [Portland, Or.] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1983]

70 p. : ill. ; 28 cm. — (General technical report PNW ; 150) Cover title. "February 1983." Bibliography: p. 51-70. ●Item 83-B-6 (microfiche)

1. Redwood. 2. Juniper—United States. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 09633367

83-21569

A 13.92/2:In 8/draft

Draft environmental impact statement for the Intermountain Region plan. — [Ogden, Utah : Intermountain Region, USDA Forest Service], 1981.

ix, 86, [52] p. : maps ; 28 cm. Cover title. Caption title: Intermountain Region plan, southern Idaho, Utah, Nevada, western Wyoming, and portions of California and Colorado : draft environmental impact statement. "July 1981." Includes index. ●Item 80-F (microfiche)

1. Forest management—West (U.S.) 2. Forests and forestry—West (U.S.) I. United States. Forest Service. Intermountain Region. II. Title. III. Title: Intermountain Region plan, southern Idaho, Utah, Nevada, western Wyoming, and portions of California and Colorado : draft environmental impact statement. OCLC 08675104

SOIL CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

83-21570

A 57.38:B 69/3

Craddock, William H.

Soil survey of Boyle and Mercer Counties, Kentucky / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Kentucky Department for Natural Resources and Environmental Protection and Kentucky Agricultural Experiment Station. — [Washington, D.C.] : The Service, 1983.

vii, 149 p., 37 p. of plates : ill., maps (2 col.) ; 28 cm. Cover title. "Issued April 1983"—P. iii. Bibliography: p. 91. ●Item 102-B-17

1. Soils—Kentucky—Boyle County—Maps. 2. Soils—Kentucky—Mercer County—Maps. 3. †Soil-surveys—Kentucky—Boyle County. 4. †Soil-surveys—Kentucky—Mercer County. 5. †Soils—Kentucky—Boyle County—Maps. 6. †Soils—Kentucky—Mercer County—Maps. I. United States. Soil Conservation Service. II. Kentucky. Dept. for Natural Resources and Environmental Protection. III. Kentucky Agricultural Experiment Station. IV. Title. 83-601925 OCLC 09506645

83-21571

A 57.38:H 74

Soil survey of Holt County, Nebraska / United States Department of Agriculture, Soil Conservation Service ; in cooperation with University of Nebraska Conservation and Survey Division. — [Washington, D.C.] : The Service, 1983.

ix, 307 p., 189 p. of plates : ill., maps (2 col.) ; 28 cm. Cover title. "Issued March 1983"—P. iii. Bibliography: p. 187. Includes index. ●Item 102-B-27

1. Soils—Nebraska—Holt County—Maps. 2. †Soil-surveys—Nebraska—Holt County. 3. †Soils—Nebraska—Holt County—Maps. I. United States. Soil Conservation Service. II. University of Nebraska—Lincoln. Conservation and Survey Division. OCLC 09624749

83-21572

A 57.38:P 17

Smith, Christopher W.

Soil survey of Islands of Palau, Republic of Palau / United States Department of Agriculture, Soil Conservation Service ; in cooperation with United States Department of Agriculture, Forest Service, United States Department of the Interior, Office of the High Commissioner, Trust Territory of the Pacific Islands, and University of Hawaii at Manoa, College of Tropical Agriculture and Human Resources. — [Washington, D.C.] : The Service, 1983.

vii, 120 p., 72 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued March 1983"—P. iii. Includes bibliographies. ●Item 102-B-53

1. Soils—Palau—Maps. I. United States. Soil Conservation Service. II. United States. Forest Service. III. Pacific Islands (Trust Territory). Office of the High Commissioner. IV. University of Hawaii at Manoa. College of Tropical Agriculture and Human Resources. V. Title. 83-601992 OCLC 09805048

**FEDERAL CROP INSURANCE
CORPORATION**
Agriculture Dept.
Washington, DC 20250

83-21573

A 62.2:P 69

16 facts you should know about prevented planting insurance. — [Washington, D.C.?] U.S. Dept. of Agriculture, Federal Crop Insurance Corporation, [1983]

1 folded sheet (6 p.) ; 23 cm. "February 1983"—P. [6]

●Item 71

I. Insurance, Agricultural — Crops — United States. I. Federal Crop Insurance Corporation. II. Title: Sixteen facts you should know about prevented planting insurance. OCLC 09805327

FOREIGN AGRICULTURAL SERVICE
Agriculture Dept.
Washington, DC 20250

83-21574

A 67.2:Ex 7/6

CCC export credit guarantee program GSM-102 to expand United States agricultural exports. — Washington, D.C. : U.S. Dept. of Agriculture, Foreign Agricultural Service, 1981.

10 p. ; 23 x 10 cm. "February 1981"—P. 10. ●Item 77

I. Commodity Credit Corporation. 2. Export credit. I. United States. Foreign Agricultural Service. II. Title: C.C.C. export credit guarantee program GSM-102 to expand United States agricultural exports. OCLC 09835955

AGRICULTURAL RESEARCH SERVICE
Agriculture Dept.
Washington, DC 20250

83-21575

A 77.17/4:981

United States. Agricultural Research Service. Eastern Regional Research Center.

[Publications and patents (1981)] Publications and patent. [Philadelphia, Pa.] : Eastern Regional Research Center, U.S. Dept. of Agriculture, Agricultural Research Service, [1981-U.S. Dept. of Agriculture, Agricultural Research Service, Northeastern Region, Eastern Regional Research Center, 600 East Mermaid Lane, Philadelphia, Pa. 19118

v. ; 26 cm.

Semiannual, with irregular cumulative issue

Jan.-June 1981- Title from cover. Jan.-June 1981.

●Item 26-C-1 Continues: United States. Science and Education Administration. Eastern Regional Research Center. Publications and patents

1. Agricultural processing — Bibliography — Periodicals. 2. Agricultural processing — Abstracts — Periodicals. 3. Agricultural processing — Patents — Periodicals. 4. Farm produce — Bibliography — Periodicals. 5. Farm produce — Abstracts — Periodicals. I. Title. OCLC 09563416

83-21576

A 77.17/4:981-2

United States. Agricultural Research Service. Eastern Regional Research Center.

[Publications and patents (1981)] Publications and patent. [Philadelphia, Pa.] : Eastern Regional Research Center, U.S. Dept. of Agriculture, Agricultural Research Service, [1981-U.S. Dept. of Agriculture, Agricultural Research Service, Northeastern Region, Eastern Regional Research Center, 600 East Mermaid Lane, Philadelphia, Pa. 19118

v. ; 26 cm.

Semiannual, with irregular cumulative issue

Jan.-June 1981- Title from cover. July-Dec. 1981.

●Item 26-C-1 Continues: United States. Science and Education Administration. Eastern Regional Research Center. Publications and patents

1. Agricultural processing — Bibliography — Periodicals. 2. Agricultural processing — Abstracts — Periodicals. 3. Agricultural processing — Patents — Periodicals. 4. Farm produce — Bibliography — Periodicals. 5. Farm produce — Abstracts — Periodicals. I. Title. OCLC 09563416

83-21577

A 77.17/4:982-2

United States. Agricultural Research Service. Eastern Regional Research Center.

[Publications and patents (1981)] Publications and patent. [Philadelphia, Pa.] : Eastern Regional Research Center, U.S. Dept. of Agriculture, Agricultural Research Service, [1981-U.S. Dept. of Agriculture, Agricultural Research Service, Northeastern Region, Eastern Regional Research Center, 600 East Mermaid Lane, Philadelphia, Pa. 19118

v. ; 26 cm.

Semiannual, with irregular cumulative issue

Jan.-June 1981- Title from cover. July-Dec. 1982.

●Item 26-C-1 Continues: United States. Science and Education Administration. Eastern Regional Research Center. Publications and patents

1. Agricultural processing — Bibliography — Periodicals. 2. Agricultural processing — Abstracts — Periodicals. 3. Agricultural processing — Patents — Periodicals. 4. Farm produce — Bibliography — Periodicals. 5. Farm produce — Abstracts — Periodicals. I. Title. OCLC 09563416

83-21578

A 77.30:S-31

Allen, Paul B.

Distribution of suspended-sediment concentrations and velocities in the Washita River : a data summary. — New Orleans, La. : Agricultural Research Service (Southern Region), U.S. Dept. of Agriculture ; Chickasha, Okla. : Water Quality and Watershed Research Laboratory [distributor], 1982.

iv, 30 p. : ill., 1 map ; 28 cm. — (Agricultural reviews and manuals. ARM-S., ISSN 0193-3779 ; 31) "November 1982." Bibliography: p. 6. ●Item 22-A-5 (microfiche)

1. Sediment, Suspended — Washita River (Okla.) 2. Sediment transport — Washita River (Okla.) I. United States. Agricultural Research Service. Southern Region. II. Title. III. Series. OCLC 09243807

83-21579

A 77.30:W-25

Davis, A. M

Experiments in growing Papaver bracteatum Lindl. — Oakland, Calif. : Agricultural Research Service (Western Region), U.S. Dept. of Agriculture ; Pullman, Wash. : Western Region Plant Introduction Station [distributor, 1982]

iv, 33 p. : ill. ; 26 cm. — (Agricultural reviews and manuals. ARM-W., ISSN 0913-3760 ; 25) "April 1982." Bibliography: p. 26. ●Item 22-A-5 (microfiche)

1. Poppy — United States. 2. Fertilization of plants. I. United States. Agriculture Research Service. Western Region. II. Title. III. Series. OCLC 08674276

Statistical Reporting Service — Agriculture Dept.

83-21580

A 77.31:NC-7

Correlation of five wheat growth stage scales used in the Great Plains. — Peoria, Ill. : Agricultural Research Service, North Central Region, U.S. Dept. of Agriculture, 1983.

17 p. : ill. ; 28 cm. — (Advances in agricultural technology. AAT-NC., ISSN 0193-3701 ; 7) "July 1983." Bibliography: p. 17. ●Item 25-B

1. Wheat — Great Plains — Growth. I. United States. Agricultural Research Service. North Central Region. II. Series. OCLC 09848347

STATISTICAL REPORTING SERVICE

Agriculture Dept.

Washington, DC 20250

83-21581

A 92.17:981-82

Meat animals, production, disposition, income. Washington, D.C. : Crop Reporting Board, Economics and Statistics Service, U.S. Dept. of Agriculture, Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 26-28 cm.

Annual

Began with 1975-76. Title from cover. "MtAn 1-1 (83)" Previously classed: A 105.23/6: 1981-1982. Description based on: 1979-1980. ●Item 24-H ISSN 0094-7385 Continues: Meat animals, farm production, disposition, and income by States, revised estimates Related records: Meat animals, production, and income, final estimates for ...

1. Animal industry — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. Key Title: Meat animals HD9414.U53a 74-645096 //r813 [HA1751.A5] 338.1/7/608830973 OCLC 01794264

ECONOMIC RESEARCH SERVICE

Agriculture Dept.

Washington, DC 20250

83-21582

A 93.21:678

Reid, J. Norman.

Federal funds in nonmetro areas : patterns and trends / by J. Norman Reid, Eleanor Whitehead. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, 1982.

7 p. : ill., 1 map ; 28 cm. Caption title. "April 1982." "ERS-678." ●Item 42-W (microfiche)

1. Metropolitan finance — United States. I. Whitehead, Eleanor. II. United States. Dept. of Agriculture. Economic Research Service. III. Title. OCLC 09805352

83-21583

A 93.27:177

Coyle, William T.

Japan's feed-livestock economy : prospects for the 1980's / William T. Coyle. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

iii, 79 p. : ill., maps ; 28 cm. — (Foreign agricultural economic report ; no. 177) Cover title. "February 1983"—P. i. Bibliography: p. 59-60. ●Item 42-B (microfiche) S/N 001-000-04316-1 @ GPO \$5.00

1. Grain as feed. 2. Livestock — Marketing. I. United States. Dept. of Agriculture. Economic Research Service. II. Title. III. Series. 83-601713 OCLC 09835410

83-21584

A 93.44:AGES 820219

Mann, Jitendar S.

Food demand pattern in Thailand / by Jitendar S. Mann. — Washington, D.C. : Asia Branch, International Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

ii, 23 p. ; 28 cm. — (ERS staff report ; no. AGES 820219) (IED staff report) "February 1982." Bibliography: p. 22-23. ●Item 42-W-1 (microfiche)

1. Food consumption — Thailand. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Asia Branch. II. Title. III. Series. IV. Series. OCLC 09856969

83-21585

A 93.44:AGES 820408

Kester, Annie Y.

The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports / by Annie Y. Kester. — Washington, D.C. : Asia Branch, International Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

iii, 32 p. ; 28 cm. — (IED staff report) "April 1982." Bibliography: p. 30-31. ●Item 42-W-1 (microfiche)

1. Agricultural industries — United States. 2. Export sales — United States. 3. Fishing — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Asia Branch. II. Title. III. Series. OCLC 09857024

83-21586

A 93.44:AGES 821015

Gabriel, Stephen C.

The degree of financial leverage in the farm sector : a measure of financial stability / by Stephen C. Gabriel. — [Washington, D.C.] : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

14 leaves : ill. ; 28 cm. — (NED staff report) "October 1982." Bibliography: leaf 14. ●Item 42-W-1 (microfiche)

1. Farm income — United States. 2. Farm risks. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. OCLC 09856823

83-21587

A 93.45:1-2

Economic indicators of the farm sector. State income and balance sheet statistics / United States Department of Agriculture, Economics and Statistics Service. [Washington, D.C.] : The Service, 1981- U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 28 cm. (1979-1980: Statistical bulletin)

Annual

1979- Title from cover. "ECIFS 1-2" No longer available for sale by the Supt. of Docs. Issues prior to 1980 were classed: A 1.34: 1981. Vols. for 1980- issued by Economic Research Service, U.S. Dept. of Agriculture. ●Item 42-F-1 S/N 001-019-72027-1 Main series: Statistical bulletin (United States. Dept. of Agriculture) Continues: State farm income statistics Continues in part: Balance sheet of the farming sector ISSN 0362-5362

1. Agriculture — Economic aspects — United States — States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. Series: Statistical bulletin (United States. Dept. of Agriculture) OCLC 07565667

FOOD AND NUTRITION SERVICE
Agriculture Dept.
Washington, DC 20250

83-21588

A 98.9:237

Operation awareness : State to State : a report on efforts to reduce fraud, waste, and abuse in Food Stamp Program. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Food and Nutrition Service, [1983]

8 p. : ill., 2 maps ; 28 cm. "March 1983." "FNS-237."
●Item 74-A-2

1. Food stamp program — United States. 2. Food stamp fraud. I. United States. Food and Nutrition Service. OCLC 09832577

**ANIMAL AND PLANT HEALTH
INSPECTION SERVICE**
Agriculture Dept.
Washington, DC 20250

83-21589

A 101.11:G 31

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin). — Hyattsville, Md. : U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine [Programs, 1983]

41 p. (loose-leaf) ; 22 cm. Caption title. "Supersedes Federal Republic of Germany, dated May 24, 1971, and all amendments thereof." "Federal Republic of Germany, 353-A." "April 15, 1983." ●Item 30-A-6

1. Plant quarantine — Germany (West) 2. Plant quarantine — Berlin (Germany : West) 3. Plants, Protection of — Germany (West) 4. Plants, Protection of — Berlin (Germany : West) I. United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs. OCLC 09836377

ECONOMICS AND STATISTICS SERVICE
Agriculture Dept.
Washington, DC 20250

83-21590

A 105.12/3-2:976-77

Hatchery production (Washington, D.C. : 1977)

Hatchery production. Washington, D.C. : Crop Reporting Board, Economics, Statistics, & Cooperatives Service, U.S. Dept. of Agriculture, [1978-1982] Crop Reporting Board, Economics, Statistics, & Cooperatives Service, U.S. Dept. of Agriculture, Washington, D.C. 20250
v. ; 28 cm.

Annual

1976-1977—1980-1981. "Pou 1-1-1 (78)" 1976-1977. Title from cover. Continues: Hatchery production, annual revisions 1973-1975-76 Continued by: Eggs, chickens & turkeys. Hatchery production

1. Poultry — Hatcheries — United States — Statistics — Periodicals. 2. Chicks — United States — Statistics — Periodicals. 3. †Poultry hatcheries — United States — Periodicals. 4. †Poultry industry — United States — Periodicals. I. United States. Crop Reporting Board. OCLC 03744755

ACTION
Washington, DC 20525

83-21591

AA 1.2:Ac 8/5

Who needs you? We do : the National Volunteer Agency needs you to be an important member of Young Volunteers in Action. — Washington, DC : Action, 1983.

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

1. United States. Action. I. United States. Action. II. Title. OCLC 09836136

COMMERCE DEPARTMENT
Washington, DC 20230

83-21592

C 1.8/3:M 31

"This is gonna hurt me more than it hurts you!" : a manager's guide to taking adverse actions / prepared by Performance Management Division, Office of Personnel, U.S. Department of Commerce. — Washington, D.C. : The Department, [1983]

iv, 66 p. ; 21 cm. "April 1983." ●Item 128-A

1. United States — Officials and employees. 2. Employees, Dismissal of — Handbooks, manuals, etc. I. United States. Dept. of Commerce. Performance Management Division. OCLC 09856692

CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233

83-21593

C 3.24/9-2:978-79

Annual survey of manufactures (Washington, D.C.)

Annual survey of manufactures : ASM. 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, forms, maps ; 30 cm.

Biennial

\$13.00

Began with 1949-50. "The data have already appeared as individual reports in the Annual survey of manufactures report series." Issues for 1968-69 and 1970-71 were classed: C 56.221/2: 1978-1979. Description based on: 1978-1979. ●Item 134-A S/N 003-024-05117-6 ISSN 0082-9307

1. Manufactures — Energy consumption — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. 3. United States — Industries — Statistics — Periodicals. I. United States. Bureau of the Census. II. Title. HD9724.A211 52-060884 //r83 338.4 OCLC 00993098

83-21594

C 3.158:MA-20 D (82)-1

Current industrial reports. MA-20D, Confectionery / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : ill. ; 28 cm.

Annual

1981- Title from caption. 1982. ●Item 142-A ISSN 0736-2811 Continues: Current industrial reports. MA-20D, Confectionery, including chocolate products

1. Confectionery — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Confec-

Census Bureau — Commerce Dept.

tionery HD9330.C653U53 82-647085 380.1/45664153/
0973 #2 19 OCLC 09040186

83-21595

C 3.158:MA-22 F.1 (82)-1

Current industrial reports. MA-22F.1, Textured yarn production/ U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-22 F.1 1982. Description based on: 1980. ●Item 142-A ISSN 0272-7439

1. Textured yarn — Statistics — Periodicals. 2. Textile industry — United States — Statistics — Periodicals. 3. Spun yarn industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Textured yarn production HD9909.Y3U67 80-645147 //r823 338.4/767702862 OCLC 03060512

83-21596

C 3.158:MA-23 E (82)-1

Current industrial reports. Series MA-23E, Men's and boys' outerwear. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Bureau of the Census, 1981- Data User Services Division, Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

1980- Title from caption. 1982. ●Item 142-A Continues in part: Current industrial reports. Series MA-23A, Apparel

1. Children's clothing industry — United States — Statistics — Periodicals. 2. Men's clothing industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08083678

83-21597

C 3.158:MA-23 F (82)-1

Current industrial reports. Series MA-23F, Women's and childrens' outerwear. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, 1982- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

1980- Title from caption. 1982. ●Item 142-A Continues in part: Current industrial reports. Series MA-23A, Apparel

1. Children's clothing industry — United States — Statistics — Periodicals. 2. Women's clothing industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08177906

83-21598

C 3.158:MA-30 B (22)-1

Current industrial reports. MA-30B, Rubber and plastics hose and belting. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

Began with 1973 issue. Title from caption. Issues for 1973-1974 were classed: C 56.216:MA-30 B 1982. Description based on: 1980. ●Item 142-A

1. Belts and belting — Statistics — Periodicals. 2. Hose — Statistics — Periodicals. I. United States. Bureau of the Census. PAR 83-644308 OCLC 03048542

83-21599

C 3.158:MA-33 L (81)-1/ch.

Current industrial reports. MA-33L, Insulated wire and cable / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-33 L. Change sheet, 1981. Description based on: 1979; title from caption. ●Item 142-A ISSN 0278-9337

1. Wire industry — United States — Statistics — Periodicals. 2. Electric cable sheathing — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Insulated wire and cable PAR 81-649889 OCLC 03057588

83-21600

C 3.158:MA-35 D (82)-1

Current industrial reports. MA-35D, Construction machinery / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-35 D 1982. Description based on: 1979. ●Item 142-A Related records: Current industrial reports. MQ-35D, Construction machinery ISSN 0364-1813

1. Construction equipment — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09606886

83-21601

C 3.158:MA-35 L (82)-1

Current industrial reports. MA-35L, Internal combustion engines / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1943 issue. Title from caption. Issued 1950-1955 with no. M31L, 1956-1964 with no. M35L. Issues for 1971-1974 were classed: C 56.216:MA-35 L. 1982. Description based on: 1979. ●Item 142-A ISSN 0278-9302

1. Internal combustion engines — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Internal combustion engines TJ751.149 81-649887 338.4/762143/0973 OCLC 03093578

83-21602

C 3.158:MA-36 F (82)-1

Current industrial reports. MA-36F, Major household appliances / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 F. 1982. Description based on: 1979. ●Item 142-A ISSN 0744-2130

1. Electric household appliances industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Major household appliances HD9971.5.E543U545 81-649963 380.1/4568388/0973 OCLC 03057238

83-21603

C 3.158:MA-36 H (82)-1

Current industrial reports. MA-36H, Motors and generators / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

Began with 1965. Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 H 1982. Description based on: 1981. ●Item 142-A ISSN 0736-2110 Continues: Current industrial reports. M36H, Motors and generators

1. Motors — Statistics — Periodicals. I. United States. Bureau of the Census. PAR 82-647089 OCLC 03054569

83-21604

C 3.164:446/982

U.S. exports. Schedule B commodity by 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., 1980- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Annual

\$10.00

1978- "FT 446." 1982. ●Item 144-A-18 (microfiche) S/N 003-024-05235-1 ISSN 0272-6971 Continues: U.S. exports. Schedule B commodity groupings, schedule B commodity by country ISSN 0098-0242

1. Commercial products — United States — Statistics — Periodicals. 2. United States — Commerce — Statistics — Periodicals. I. United States. Bureau of the Census. HF105.C13714 80-647840 //r82 382/.6/0973 OCLC 06797851

83-21605

C 3.186:P-20/378

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. 378)

Annual

\$5.00

Began with June 1975. June 1981. 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-

90777-1 ISSN 0272-6505 Main series: Current population reports. Series P-20, Population characteristics 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.] OCLC 06860275

83-21606

C 3.204:81-1

County business patterns, United States. 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.

Annual

\$5.00

Began with 1973. "CBP-81-1." 1981. Description based on: 1978. ●Item 133-A-52 S/N 003-024-04948-1 Continues in part: County business patterns, U.S. summary

1. United States — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07537362

83-21607

C 3.205/6:8

Johnson, Peter D.

Techniques for estimating infant mortality / by Peter D. Johnson, Frank B. Hobbs and Eduardo E. Arriaga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, [1982]

20 p. : ill. ; 28 cm. — (International research document ; no. 8) "International Demographic Data Center"—T.p. verso. "Prepared under a resources support services agreement with the Bureau for Science and Technology, Agency for International Development"—T.p. verso. "Issued December 1982." Bibliography: p. 20. "ISP-RD-8." ●Item 146-F-1

1. Infants — Mortality — Methodology. I. Hobbs, Frank B. II. Arriaga, Eduardo E. III. International Demographic Data Center (U.S.) IV. United States. Agency for International Development. Bureau for Science and Technology. V. Title. VI. Series. OCLC 09222159

83-21608

C 3.223:P 96/4/983

Census of population and housing (1980)

1980 census of population and housing : tentative publication and computer tape program. — Rev. Feb. 1982, updated May 1983. — [Washington, D.C.?] : U.S. Dept. of Commerce, Bureau of the Census, [1983]

8 p. ; 28 cm. Caption title. ●Item 154

1. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Tentative publication and computer tape program. OCLC 09872685

83-21609

C 3.223/7:980/C 3

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 3, Alaska. — 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.

297 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes

Census Bureau — Commerce Dept.

index. "PC80-1-C." ●Item 159-C-2 S/N 003-024-05121-4 @ GPO \$7.50

1. Alaska — Population — Statistics. 2. Alaska — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Alaska. OCLC 09833268

83-21610

C 3.223/7:980/C 4

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 4. Arizona. — 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.

360 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C4." ●Item 159-C-3 S/N 003-024-05122-2 @ GPO \$4.50

1. Arizona — Population — Statistics. 2. Arizona — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Arizona. OCLC 09848615

83-21611

C 3.223/7:980/C 7

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 7. Colorado. — 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.

424 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C7." ●Item 159-C-6 S/N 003-024-05125-1 @ GPO \$10.00

1. Colorado — Population — Statistics. 2. Colorado — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Colorado. OCLC 09848655

83-21612

C 3.223/7:980/C 13

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 13, Hawaii. — 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.

274 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C13." ●Item 159-C-11 S/N 003-024-05131-1 @ GPO \$7.00

1. Hawaii — Population — Statistics. 2. Hawaii — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Hawaii. OCLC 09833177

83-21613

C 3.223/7:980/C 14

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics.

Part 14. Idaho. — 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.

307 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C14." ●Item 159-C-12 S/N 003-024-05132-0 @ GPO \$7.50

1. Idaho — Population — Statistics. 2. Idaho — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Idaho. OCLC 09809233

83-21614

C 3.223/7:980/C 20

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 20. Louisiana. — 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.

585 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C20." ●Item 159-C-18 S/N 003-024-05138-9 @ GPO \$10.00

1. Louisiana — Population — Statistics. 2. Louisiana — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Louisiana. OCLC 09806279

83-21615

C 3.223/7:980/C 21

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 21. Maine. — 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.

360 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C21." ●Item 159-C-19 S/N 003-024-05139-7 @ GPO \$8.00

1. Maine — Population — Statistics. 2. Maine — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Maine. OCLC 09806669

83-21616

C 3.223/7:980/C 28

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 28, Montana. — 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.

382 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued May 1983." Includes index. "PC80-1-C28." ●Item 159-C-26 S/N 003-024-05146-0 @ GPO \$7.50

1. Montana — Population — Statistics. 2. Montana — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Montana. OCLC 09833135

83-21617

C 3.223/7:980/C 47

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 47, Vermont. — 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.

308 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C47." ●Item 159-C-45 S/N 003-024-05165-6 @ GPO \$7.00

1. Vermont — Population — Statistics. 2. Vermont — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Vermont. OCLC 09833158

83-21618

C 3.223/7:980/C 52

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 52, Wyoming. — 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.

262 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C52." ●Item 159-C-50 S/N 003-024-05170-2 @ GPO \$6.50

1. Wyoming — Population — Statistics. 2. Wyoming — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Wyoming. OCLC 09833143

83-21619

C 3.223/11:980/3

C 3.223/11:980/3/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Alaska, selected areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

111 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-3." ●Item 156-K-2 S/N 003-024-04116-2 (report) @ GPO ; 003-024-04488-9 (maps) @ GPO \$4.75 (report) \$4.25 (maps)

1. Housing — Alaska — Statistics. 2. Alaska — Population — Statistics. 3. Alaska — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Alaska, selected areas. III. Title: Alaska, selected areas. OCLC 09858071

83-21620

C 3.223/11:980/7

C 3.223/11:980/7/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Colorado, selected areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

121 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-7." ●Item 156-K-6 S/N 003-024-04120-1 (report) @ GPO ; 003-024-04492-7 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — Colorado — Statistics. 2. Colorado — Population — Statistics. 3. Colorado — Census, 1980. 4. United

States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Colorado, selected areas. III. Title: Colorado, selected areas. OCLC 09858035

83-21621

C 3.223/11:980/13

C 3.223/11:980/13/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Hawaii, selected areas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

191 p. in various pagings : forms ; 28 cm. 1 sheet and 3 folded maps in envelope. "Issued June 1983." "PHC80-2-13." ●Item 156-K-11 S/N 003-024-04125-1 (report) @ GPO ; 003-024-04497-8 (maps) @ GPO \$6.00 (report) \$4.75 (maps)

1. Housing — Hawaii — Statistics. 2. Hawaii — Population — Statistics. 3. Hawaii — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Hawaii, selected areas. III. Title: Hawaii, selected areas. OCLC 09809246

83-21622

C 3.223/11:980/14

C 3.223/11:980/14/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Idaho, selected areas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

155 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued June 1983." "PHC80-2-14." ●Item 156-K-12 S/N 003-024-04126-0 (report) @ GPO ; 003-024-04498-6 (maps) @ GPO \$5.50 (report) \$4.75 (maps)

1. Housing — Idaho — Statistics. 2. Idaho — Population — Statistics. 3. Idaho — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Idaho, selected areas. III. Title: Idaho, selected areas. OCLC 09809258

83-21623

C 3.223/11:980/20

C 3.223/11:980/20/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Louisiana, selected areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

217 p. in various pagings : forms ; 28 cm. 1 sheet and folded maps in envelope. "Issued June 1983." "PHC80-2-20." ●Item 156-K-18 S/N 003-024-04132-4 (report) @ GPO ; 003-024-04504-4 (maps) @ GPO \$6.00 (report) \$5.50 (maps)

1. Housing — Louisiana — Statistics. 2. Louisiana — Population — Statistics. 3. Louisiana — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Louisiana, selected areas. III. Title: Louisiana, selected areas. OCLC 09858003

83-21624

C 3.223/11:980/31

C 3.223/11:980/31/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. New Hampshire, selected areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

Census Bureau — Commerce Dept.

125 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued June 1983." "PHC80-2-31." ●Item 156-K-29 S/N 003-024-04143-0 (report) @ GPO ; 003-024-04515-0 (maps) @ GPO \$5.00 (report) \$4.50 (maps)

1. Housing — New Hampshire — Statistics. 2. New Hampshire — Population — Statistics. 3. New Hampshire — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, New Hampshire, selected areas. III. Title: New Hampshire, selected areas. OCLC 09857990

83-21625

C 3.223/11:980/41

C 3.223/11:980/41/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Rhode Island, selected areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

111 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Population Division"—T.p. Verso. "Housing Division"—T.p. Verso. "Issued June 1983." "PHC80-2-41." ●Item 156-K-39 S/N 003-024-04152-9 (report) @ GPO ; 003-024-04524-9 (maps) @ GPO \$4.75 (report) \$4.25 (maps)

1. Housing — Rhode Island — Statistics. 2. Rhode Island — Population — Statistics. 3. Rhode Island — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. United States. Bureau of the Census. Housing Division. III. Title: Census tracts, Rhode Island, selected areas. IV. Title: Rhode Island, selected areas. OCLC 09831395

83-21626

C 3.223/11:980/42

C 3.223/11:980/42/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. South Carolina, selected areas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

203 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued July 1983." "PHC80-2-42." ●Item 156-K-40 S/N 003-024-04153-7 (report) ; 003-024-04525-7 (maps) \$6.00 (report) \$ 5.50 (maps)

1. Housing — South Carolina — Statistics. 2. South Carolina — Population — Statistics. 3. South Carolina — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, South Carolina, selected areas. III. Title: South Carolina, selected areas. OCLC 09821014

83-21627

C 3.223/11:980/47

C 3.223/11:980/47/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Vermont, selected areas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

69 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued May 1983." "PHC80-2-47." ●Item 156-K-45 S/N 003-024-04157-0 (report) @ GPO ; 003-024-04529-0 (maps) @ GPO \$4.50 (report) \$4.25 (maps)

1. Housing — Vermont — Statistics. 2. Vermont — Population — Statistics. 3. Vermont — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Vermont, selected areas. III. Title: Vermont, selected areas. OCLC 09809271

83-21628

C 3.223/11:980/52

C 3.223/11:980/52/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Wyoming, selected areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

122 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-52." ●Item 156-K-50 S/N 003-024-04162-6 (report) @ GPO ; 003-024-04534-6 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — Wyoming — Statistics. 2. Wyoming — Population — Statistics. 3. Wyoming — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Wyoming, selected areas. III. Title: Wyoming, selected areas. OCLC 09858015

83-21629

C 3.223/11:980/63

C 3.223/11:980/63/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

165 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-63." ●Item 156-K-18 S/N 003-024-04169-3 (report) @ GPO ; 003-024-04541-9 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Louisiana — Alexandria metropolitan area — Statistics. 2. Alexandria metropolitan area (La.) — Population — Statistics. 3. Alexandria metropolitan area (La.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Alexandria, La., standard metropolitan statistical area. III. Title: Alexandria, La., standard metropolitan statistical area. OCLC 09858106

83-21630

C 3.223/11:980/68

C 3.223/11:980/68/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Anchorage, Alaska, standard metropolitan statistical areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

113 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-68." ●Item 156-K-2 S/N 003-024-04174-0 (report) @ GPO ; 003-024-04546-0 (maps) @ GPO \$4.75 (report) \$4.25 (maps)

1. Housing — Alaska — Anchorage metropolitan area — Statistics. 2. Anchorage metropolitan area (Alaska) — Population — Statistics. 3. Anchorage metropolitan area (Alaska) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Anchorage, Alaska, standard metropolitan statistical area. III. Title: Anchorage, Alaska, standard metropolitan statistical area. OCLC 09857979

83-21631

C 3.223/11:980/83

C 3.223/11:980/83/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area. —

Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983

100 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-83." ●Item 156-K-19 S/N 003-024-04189-8 (report) @ GPO ; 003-024-04561-3 (maps) @ GPO \$4.75 (report) \$4.25 (maps)

1. Housing — Maine — Bangor metropolitan area — Statistics. 2. Bangor metropolitan area (Me.) — Population — Statistics. 3. Bangor metropolitan area (Me.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bangor, Maine, standard metropolitan statistical area. III. Title: Bangor, Maine, standard metropolitan statistical area. OCLC 09858119

83-21632

C 3.223/11:980/90

C 3.223/11:980/90/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Billings, Mont., standard metropolitan statistical areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

111 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-90." ●Item 156-K-26 S/N 003-024-04196-1 (report) @ GPO ; 003-024-04568-1 (maps) @ GPO \$4.75 (report) \$4.25 (maps)

1. Housing — Montana — Billings metropolitan area — Statistics. 2. Billings metropolitan area (Mont.) — Population — Statistics. 3. Billings metropolitan area (Mont.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Billings, Mont., standard metropolitan statistical area. III. Title: Billings, Mont., standard metropolitan statistical area. OCLC 09864486

83-21633

C 3.223/11:980/97

C 3.223/11:980/97/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

136 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-97." ●Item 156-K-12 S/N 003-024-04203-7 (report) @ GPO ; 003-024-04575-3 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — Idaho — Boise metropolitan area — Statistics. 2. Boise metropolitan area (Idaho) — Population — Statistics. 3. Boise metropolitan area (Idaho) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Boise City, Idaho, standard metropolitan statistical area. III. Title: Boise City, Idaho, standard metropolitan statistical area. OCLC 09809285

83-21634

C 3.223/11:980/111

C 3.223/11:980/111/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

115 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-111." ●Item 156-K-50 S/N 003-024-04217-7 (reports) @

GPO ; 003-024-04589-3 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — Wyoming — Casper metropolitan area — Statistics. 2. Casper metropolitan area (Wyo.) — Population — Statistics. 3. Casper metropolitan area (Wyo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Casper, Wyo., standard metropolitan statistical area. III. Title: Casper, Wyo., standard metropolitan statistical area. OCLC 09864455

83-21635

C 3.223/11:980/120

C 3.223/11:980/120/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

146 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-120." ●Item 156-K-5 S/N 003-024-04226-6 (report) ; 003-024-04598-2 (report) \$5.50 (report) \$4.25 (maps)

1. Housing — California — Chico metropolitan area — Statistics. 2. Chico metropolitan area (Calif.) — Population — Statistics. 3. Chico metropolitan area (Calif.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Chico, Calif., standard metropolitan statistical area. III. Title: Chico, Calif., standard metropolitan statistical area. OCLC 09821217

83-21636

C 3.223/11:980/124

C 3.223/11:980/124/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

225 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued June 1983." "PHC80-2-124." ●Item 156-K-6 S/N 003-024-04230-4 (report) @ GPO ; 003-024-04602-4 (maps) @ GPO \$6.50 (report) \$4.50 (maps)

1. Housing — Colorado — Colorado Springs metropolitan area — Statistics. 2. Colorado Springs metropolitan area (Colo.) — Population — Statistics. 3. Colorado Springs metropolitan area (Colo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Colorado Springs, Colo., standard metropolitan statistical area. III. Title: Colorado Springs, Colo., standard metropolitan statistical area. OCLC 09864445

83-21637

C 3.223/11:980/147

C 3.223/11:980/147/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Enid, Okla., standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

111 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-147." ●Item 156-K-36 S/N 003-024-04253-3 (report) ; 003-024-04625-3 (maps) \$4.75 (report) \$4.25 (maps)

1. Housing — Oklahoma — Enid metropolitan area — Statistics. 2. Enid metropolitan area (Okla.) — Population — Sta-

Census Bureau — Commerce Dept.

tistics. 3. Enid metropolitan area (Okla.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Enid, Okla., standard metropolitan statistical area. III. Title: Enid, Okla., standard metropolitan statistical area. OCLC 09821071

83-21638

C 3.223/11:980/151

C 3.223/11:980/151/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

115 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-151." ●Item 156-K-21 S/N 003-024-04257-6 (report) @ GPO ; 003-024-04629-6 (maps) @ GPO \$5.00 (report) \$4.00 (maps)

1. Housing — Massachusetts — Fall River metropolitan area — Statistics. 2. Fall River metropolitan area (Mass.) — Population — Statistics. 3. Fall River metropolitan area (Mass.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Fall River, Mass.-R.I., standard metropolitan statistical area. III. Title: Fall River, Mass.-R.I., standard metropolitan statistical area. OCLC 09864467

83-21639

C 3.223/11:980/155

C 3.223/11:980/155/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

110 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-155." ●Item 156-K-21 S/N 003-024-04261-4 (report) @ GPO ; 003-024-04633-4 (maps) @ GPO \$4.75 (report) \$4.00 (maps)

1. Housing — Massachusetts — Fitchburg metropolitan area — Statistics. 2. Housing — Massachusetts — Leominster metropolitan area — Statistics. 3. Fitchburg metropolitan area (Mass.) — Population — Statistics. 4. Leominster metropolitan area (Mass.) — Population — Statistics. 5. Fitchburg metropolitan area (Mass.) — Census, 1980. 6. Leominster metropolitan area (Mass.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Fitchburg-Leominster, Mass., standard metropolitan statistical area. III. Title: Fitchburg-Leominster, Mass., standard metropolitan statistical area. OCLC 09809293

83-21640

C 3.223/11:980/159

C 3.223/11:980/159/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

141 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-159." ●Item 156-K-6 S/N 003-024-04265-7 (report) @ GPO ; 003-024-04637-7 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Colorado — Fort Collins metropolitan area — Statistics. 2. Fort Collins metropolitan area (Colo.) — Population — Statistics. 3. Fort Collins metropolitan area

(Colo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Fort Collins, Colo., standard metropolitan statistical area. III. Title: Fort Collins, Colo., standard metropolitan statistical area. OCLC 09864478

83-21641

C 3.223/11:980/174

C 3.223/11:980/174/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

141 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-174." ●Item 156-K-6 S/N 003-024-04280-1 (report) @ GPO ; 003-024-04252-1 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Colorado — Greeley metropolitan area — Statistics. 2. Greeley metropolitan area (Colo.) — Population — Statistics. 3. Greeley metropolitan area (Colo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Greeley, Colo., standard metropolitan statistical area. III. Title: Greeley, Colo., standard metropolitan statistical area. OCLC 09858125

83-21642

C 3.223/11:980/216

C 3.223/11:980/216/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

138 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-216." ●Item 156-K-21 S/N 003-024-04222-0 (report) @ GPO ; 003-024-04694-6 (maps) @ GPO \$5.50 (report) \$4.00 (maps)

1. Housing — Massachusetts — Lawrence metropolitan area — Statistics. 2. Housing — Massachusetts — Haverhill metropolitan area — Statistics. 3. Lawrence metropolitan area (Mass.) — Population — Statistics. 4. Haverhill metropolitan area (Mass.) — Population — Statistics. 5. Lawrence metropolitan area (Mass.) — Census, 1980. 6. Haverhill metropolitan area (Mass.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area. III. Title: Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area. OCLC 09858082

83-21643

C 3.223/11:980/222

C 3.223/11:980/222/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

270 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-222." ●Item 156-K-4 S/N 003-024-04328-9 (report) ; 003-024-04700-4 (maps) \$6.50 (report) \$4.25 (maps)

1. Housing — Arkansas — Little Rock metropolitan area — Statistics. 2. Housing — Arkansas — North Little Rock metropolitan area — Statistics. 3. Little Rock metropolitan area (Ark.) — Population — Statistics. 4. North Little Rock metropolitan area (Ark.) — Population — Statistics. 5. Little Rock metropolitan area (Ark.) — Census, 1980. 6. North Little Rock metropolitan area (Ark.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Little Rock, Ark., standard metropolitan statistical area. III. Title: Census tracts, North Little Rock, Ark., standard metropolitan statistical area. IV. Title: Little Rock, Ark., standard metropolitan statistical area. OCLC 09821326

83-21644

C 3.223/11:980/233

C 3.223/11:980/233/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Manchester, N.H., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

126 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-233." ●Item 156-K-29 S/N 003-024-04339-4 (report) @ GPO ; 003-024-04711-0 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — New Hampshire — Manchester metropolitan area — Statistics. 2. Manchester metropolitan area (N.H.) — Population — Statistics. 3. Manchester metropolitan area (N.H.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Manchester, N.H., standard metropolitan statistical area. III. Title: Manchester, N.H., standard metropolitan statistical area. OCLC 09858143

83-21645

C 3.223/11:980/247

C 3.223/11:980/247/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Monroe, La., standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

157 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-247." ●Item 156-K-18 S/N 003-024-04353-0 (report) @ GPO ; 003-024-04725-0 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Louisiana — Monroe metropolitan area — Statistics. 2. Monroe metropolitan area (La.) — Population — Statistics. 3. Monroe metropolitan area (La.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Monroe, La., standard metropolitan statistical area. III. Title: Monroe, La., standard metropolitan statistical area. OCLC 09809301

83-21646

C 3.223/11:980/297

C 3.223/11:980/297/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

347 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-297." ●Item 156-K-33 S/N 003-024-04403-0 (report) ; 003-024-04775-6 (maps) \$8.00 (report) \$4.25 (maps)

1. Housing — North Carolina — Raleigh metropolitan area — Statistics. 2. Housing — North Carolina — Durham metropolitan area — Statistics. 3. Raleigh metropolitan area (N.C.) — Population — Statistics. 4. Durham metropolitan area (N.C.) — Population — Statistics. 5. Raleigh metropolitan area (N.C.) — Census, 1980. 6. Durham metropolitan area (N.C.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Raleigh - Durham, N.C., standard metropolitan statistical area. III. Title: Raleigh - Durham, N.C., standard metropolitan statistical area. OCLC 09821430

83-21647

C 3.223/11:980/316

C 3.223/11:980/316/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

158 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-316." ●Item 156-K-33 S/N 003-024-04422-6 (report) @ GPO ; 003-024-04794-2 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — North Carolina — Salisbury metropolitan area — Statistics. 2. Housing — North Carolina — Concord metropolitan area — Statistics. 3. Salisbury metropolitan area (N.C.) — Population — Statistics. 4. Concord metropolitan area (N.C.) — Population — Statistics. 5. Salisbury metropolitan area (N.C.) — Census, 1980. 6. Concord metropolitan area (N.C.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Salisbury-Concord, N.C., standard metropolitan statistical area. III. Title: Salisbury-Concord, N.C., standard metropolitan statistical area. OCLC 09858096

83-21648

C 3.223/11:980/324

C 3.223/11:980/324/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

212 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-324." ●Item 156-K-5 S/N 003-024-04430-7 (report) @ GPO ; 003-024-04802-7 (maps) @ GPO \$6.00 (report) \$4.25 (maps)

1. Housing — California — Santa Barbara metropolitan area — Statistics. 2. Housing — California — Santa Maria metropolitan area — Statistics. 3. Housing — California — Lompoc metropolitan area — Statistics. 4. Santa Barbara metropolitan area (Calif.) — Population — Statistics. 5. Santa Maria metropolitan area (Calif.) — Population — Statistics. 6. Lompoc metropolitan area (Calif.) — Population — Statistics. 7. Santa Barbara metropolitan area (Calif.) — Census, 1980. 8. Santa Maria metropolitan area (Calif.) — Census, 1980. 9. Lompoc metropolitan area (Calif.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area. III. Title: Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area. OCLC 09839790

Census Bureau — Commerce Dept.

83-21649

C 3.223/11:980/326

C 3.223/11:980/326/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

183 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-326." ●Item 156-K-5 S/N 003-024-04432-3 (report) @ GPO ; 003-024-04804-3 (maps) @ GPO \$6.00 (report) \$4.25 (maps)

1. Housing — California — Santa Rosa metropolitan area — Statistics. 2. Santa Rosa metropolitan area (Calif.) — Population — Statistics. 3. Santa Rosa metropolitan area (Calif.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Santa Rosa, Calif., standard metropolitan statistical area. III. Title: Santa Rosa, Calif., standard metropolitan statistical area. OCLC 09840172

83-21650

C 3.223/11:980/332

C 3.223/11:980/332/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

126 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-332." ●Item 156-K-43 S/N 003-024-04438-2 (report) @ GPO ; 003-024-04818-8 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — Texas — Sherman metropolitan area — Statistics. 2. Housing — Texas — Denison metropolitan area — Statistics. 3. Sherman metropolitan area (Tex.) — Population — Statistics. 4. Denison metropolitan area (Tex.) — Population — Statistics. 5. Sherman metropolitan area (Tex.) — Census, 1980. 6. Denison metropolitan area (Tex.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Sherman-Denison, Tex., standard metropolitan statistical area. III. Title: Sherman-Denison, Tex., standard metropolitan statistical area. OCLC 09840105

83-21651

C 3.223/11:980/348

C 3.223/11:980/348/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

151 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-348." ●Item 156-K-9 S/N 003-024-04454-4 (report) @ GPO ; 003-024-04826-4 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Florida — Tallahassee metropolitan area — Statistics. 2. Tallahassee metropolitan area (Fla.) — Population — Statistics. 3. Tallahassee metropolitan area (Fla.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Tallahassee, Fla., standard metropolitan statistical area. III. Title: Tallahassee, Fla., standard metropolitan statistical area. OCLC 09840309

83-21652

C 3.223/11:980/375

C 3.223/11:980/375/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

130 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-375." ●Item 156-K-33 S/N 003-024-04481-1 (report) @ GPO ; 003-024-04853-1 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — North Carolina — Wilmington metropolitan area — Statistics. 2. Wilmington metropolitan area (N.C.) — Population — Statistics. 3. Wilmington metropolitan area (N.C.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Wilmington, N.C., standard metropolitan statistical area. III. Title: Wilmington, N.C., standard metropolitan statistical area. OCLC 09864432

83-21653

C 3.223/11:980/380

C 3.223/11:980/380/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Yuba City, Calif., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

134 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-380." ●Item 156-K-5 S/N 003-024-04486-2 (report) @ GPO ; 003-024-04858-2 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — California — Yuba City metropolitan area — Statistics. 2. Yuba City metropolitan area (Calif.) — Population — Statistics. 3. Yuba City metropolitan area (Calif.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Yuba City, Calif., standard metropolitan statistical area. III. Title: Yuba City, Calif., standard metropolitan statistical area. OCLC 09840372

83-21654

C 3.224/3:980/B 3

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 3, Alaska. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

129 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B3." ●Item 156-B-2 S/N 003-024-03555-3 @ GPO \$3.75

1. Housing — Alaska — Statistics. 2. Alaska — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Alaska. OCLC 09848404

83-21655

C 3.224/3:980/B 13

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 13, Hawaii. — 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.

121 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued May 1983." Includes index. "HC80-1-B13." ●Item 156-B-11 S/N 003-024-03565-1 @ GPO \$5.00

1. Housing — Hawaii — Statistics. 2. Hawaii — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Hawaii. OCLC 09809151

83-21656

C 3.224/3:980/B 20

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 20. Louisiana. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

260 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B20." ●Item 156-B-18 S/N 003-024-03572-3 @ GPO \$6.50

1. Housing — Louisiana — Statistics. 2. Louisiana — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Louisiana. OCLC 09809160

83-21657

C 3.224/3:980/B 27

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 27. Missouri. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

264 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B27." ●Item 156-B-25 S/N 003-024-03572-1 @ GPO \$4.25

1. Housing — Missouri — Statistics. 2. Missouri — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Missouri. OCLC 09848423

83-21658

C 3.224/3:980/B 29

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 29. Nebraska. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

264 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued July 1983." Includes index. "HC80-1-B29." ●Item 156-B-27 S/N 003-024-03581-2 @ GPO \$4.00

1. Housing — Nebraska — Statistics. 2. Nebraska — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Nebraska. OCLC 09848594

83-21659

C 3.224/3:980/B 46

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 46. Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

154 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B46." ●Item 156-B-44 S/N 003-024-03598-7 @ GPO \$3.75

1. Housing — Utah — Statistics. 2. Utah — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Utah. OCLC 09848444

83-21660

C 3.230:77-1

General report on industrial organization. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1981.

464 p. in various pagings : charts, 1 form ; 28 cm. — (1977 enterprise statistics ; ES 77-1) "Issued April 1981." ●Item 142-B (microfiche) S/N 003-024-03132-9 @ GPO \$10.00

1. Business enterprises — United States — Statistics. 2. Industrial organization — United States — Statistics. I. United States. Bureau of the Census. II. Series. HC106.7.A14 ES77-1 81-607798 338.0973 s [338.6/0973  2 19] OCLC 07307181

83-21661

C 3.252:9/3

Construction statistics. — Rev. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Customer Services (DUSD), Bureau of the Census, 1983.

[4] p. : ill. ; 28 cm. — (Factfinder for the nation ; CFF no 9) Caption title. "Issued March 1983." ●Item 131-F

1. Construction industry — United States — Statistical services. I. United States. Bureau of the Census. II. Series. OCLC 09872670

NATIONAL BUREAU OF STANDARDS

Commerce Dept.
Washington, DC 20234

83-21662

C 13.10:250/5/app.979

United States. National Bureau of Standards. Office of Measurement Services.

Calibration and related measurement services of the National Bureau of Standards. Appendix, fees for services / Office of Measurement Services, National Bureau of Standards. Washington, DC : The Office, Office of Measurement Services, National Bureau of Standards, Physics Bldg., Rm. B362, Washington, DC 20234

v. ; 26 cm. (NBS special publication ; 250)

Semiannual

Began with Oct. 1977. Title from caption. June 1979. Description based on: June 1979. ●Item 247 (microfiche) Main series: NBS special publication Continues: United States. National Bureau of Standards. Calibration and test services. Appendix, fees for services Related records: United States. National Bureau of Standards. Office of Measurement Services. Calibration and related measurement services of the National Bureau of Standards

1. Calibration — Periodicals. 2. Testing — Periodicals. 3. United States. National Bureau of Standards — Periodicals. I. Title. II. Series. OCLC 09837264

National Bureau of Standards — Commerce Dept.

83-21663

C 13.10:457-7

Building technology publications. Supplement / Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. Washington : 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. (National Bureau of Standards special publication ; 457-7)

Annual

\$4.50

Began with suppl. 1, 1976. 7, 1982. Description based on: suppl. 5 (1980) ●Item 247 (microfiche) S/N 003-003-02503-8 CODEN: XNBSAV Main series: NBS special publication

I. Building — United States — Bibliography — Periodicals. II. United States. National Bureau of Standards. III. Center for Building Technology. IV. Series: NBS special publication ; 457-7. OCLC 04280722

83-21664

C 13.10:644

Eisenhart, Churchill.

Expression of the uncertainties of final measurement results, reprints / Churchill Eisenhart, Harry H. Ku, R. Colle. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vi, 13 p. ; 28 cm. — (NBS special publication ; 644) "Issued January 1983". Includes bibliographical references. ●Item 247 (microfiche) S/N 003-003-02466-0 @ GPO \$3.00

I. Information measurement. I. Ku, Harry H. II. Colle, R. III. United States. National Bureau of Standards. IV. Title. V. Series. 82-600655 OCLC 09450167

83-21665

C 13.10:649

Directory of international and regional organizations conducting standards-related activities / Maureen A. Breitenberg, editor. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vii, 359 p. ; 28 cm. — (NBS special publication ; 649) "Issued April 1983." ●Item 247 (microfiche) S/N 003-003-02481-3 @ GPO \$8.00

I. Standardization — Directories. 2. Laboratories — Accreditation — Directories. I. Breitenberg, Maureen A. II. United States. National Bureau of Standards. III. Series. 83-600511 OCLC 09650512

83-21666

C 13.29/2:149

Salomone, Lawrence A.

Thermal behavior of fine-grained soils / Lawrence A. Salomone, William D. Kovacs, Herbert Wechsler. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

xii, 71, 20 p. : ill. ; 28 cm. — (NBS building science series ; BBS 149) "Issued November 1982." Includes bibliographical references. Final report. ●Item 241-A (microfiche) S/N 003-003-02463-5 @ GPO \$5.50

I. Soils — Thermal properties. I. Kovacs, William D. II. Wechsler, Herbert, 1952- III. United States. National Bureau of Standards. IV. Title. V. Series: NBS building science series ; 149. 82-600636 OCLC 09157730

Page 18

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C 13.46:910-6

Self-study manual on optical radiation measurements. Part I. Concepts / Fred E. Nicodemus, editor. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. : ill. ; 28 cm. — (NBS technical note ; 910-6) "Issued March 1983." Includes bibliographical references. Contents: chap. 10. Introduction to coherence in radiometry / by John B. Shumaker. ●Item 249-A (microfiche) S/N 003-003-02468-6 (ch. 10) @ GPO \$5.00 (ch. 10)

1. Radiation — Measurement. 2. Electromagnetic measurements. I. Nicodemus, Fred E. (Fred Erwin), 1911- II. Shumaker, John B. III. United States. National Bureau of Standards. IV. Title: Introduction to coherence in radiometry. V. Series. OCLC 09805184

83-21668

C 13.46:1172

Weber, Stephen F.

Productivity measurement for the construction industry / Stephen F. Weber, Barbara C. Lippiatt ; prepared for Center for Building Technology, National Bureau of Standards. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O. ; Springfield, VA : National Technical Information Service, 1983.

vi, 19, 13 p. ; 28 cm. — (NBS technical note ; 1172) "Issued February 1983." Bibliography: p. A-1 - A-13. Final. ●Item 249-A (microfiche) S/N 003-003-02472-4 @ GPO \$4.50

I. Construction industry — United States. 2. Industrial productivity — United States. I. Lippiatt, Barbara C. II. Center for Building Technology. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09755038

83-21669

C 13.46:1174

Treado, S. J.

Energy and cost evaluation of solar window film use in an office building / S. Treado, J. Barnett, T. Kusuda ; prepared for General Services Administration, National Capital Region, Design and Construction Division. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

xv, 111 p. : ill. ; 28 cm. — (NBS technical note ; 1174) "Issued March 1983." Includes bibliographical references. Final report. ●Item 249-A (microfiche) S/N 003-003-02483-0 @ GPO \$6.00

I. Windows — Thermal properties. I. Barnett, J. (James), 1943- II. Kusuda, Tamami. III. United States. National Bureau of Standards. IV. United States. General Services Administration. National Capital Region. Design and Construction Division. V. Title. VI. Series. OCLC 09832951

83-21670

C 13.46:1176

Dick, C. E.

Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters / C.E. Dick, J. Hilsenrath. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vi, 39 p. : ill. ; 28 cm. — (NBS technical note ; 1176) "Issued June 1983." Includes bibliographical references. Final report. ●Item 249-A (microfiche) S/N 003-003-02490-2 @ GPO \$3.75

1. Signs and symbols — Data processing. 2. Alphabets — Data processing. 3. Microcomputers. I. Hilsenrath, Joseph. II. United States. National Bureau of Standards. III. Title IV. Series. OCLC 09832917

83-21671

C 13.52:14

Hollerith punched card code : category, hardware standard : subcategory, interchange codes and media. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards, 1971.

4 p. ; 28 cm. — (Federal information processing standards publication ; FIPS PUB 14) "1971 October 1." G.P.O. sales statement incorrect in publication.

1. Punched card systems. I. United States. National Bureau of Standards. II. Series: United States. National Bureau of Standards. FIPS PUB ; 14. OCLC 09835273

83-21672

C 13.57/2:81-346

Zukoski, E. E.

Entrainment in the near field of a fire plume / E.E. Zukoski, T. Kubota and B. Cetegen ; sponsored by Center for Fire Research, National Bureau of Standards. — Washington, DC : The Bureau ; [Springfield, Va. : National Technical Information Service, distributor, 1981]

viii, 57 p. : ill. ; 28 cm. — (NBS-GCR ; 81-346) "California Institute of Technology, Daniel and Florence Guggenheim Jet Propulsion Center." "August 1981." "Issued November 1981." Includes bibliographical references. Final report. July 1, 1980 - June 30, 1981. Grant No.: G8-9014. ●Item 247-H (microfiche)

1. Flame spread. I. Kubota, T. (Toshi) II. Cetegen, B. (Baki) III. Center for Fire Research (U.S.) IV. Daniel and Florence Guggenheim Jet Propulsion Center. V. Title. VI. Series. OCLC 09864755

83-21673

C 13.57/2:82-396

Borgeson, R. A. (Robert A.)

Flame spread and spread limits / R. A. Borgeson ; sponsored by U.S. Department of Commerce, National Bureau of Standards, Center for Fire Research. — Washington, D.C. : The Center ; [Springfield, VA : National Technical Information Service, distributor, 1982]

xi, 45 p. ; 28 cm. — (NBS-GCR ; 82-396) "Case Western Reserve University, Dept. of Mechanical & Aerospace Engineering." "July 1982." Bibliography: p. 43. Final report. June 19, 1981 - June 18, 1982. Grant No.: NBS grant NB80 NADA 1017. ●Item 247-H (microfiche) S/N NBSIR 82-396 @ National Technical Information Service @ paper copy.

1. Flame spread. I. Center for Fire Research (U.S.) II. Case Western Reserve University. Dept. of Mechanical & Aerospace Engineering. III. Title. IV. Series. OCLC 09060728

PATENT AND TRADEMARK OFFICE

Commerce Dept.

Washington, DC 20231

83-21674

C 21.26:982

General information concerning trademarks. [Washington, D.C.] : U.S. Dept. of Commerce, Patent and Trademark Office : [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.

\$3.25 Issues prior to 1982 were classed: C 21.2:T 67/ Aug. 1982. Description based on: Aug. 1981. Vols. for 19 -

197 issued by the Patent Office; (1976-) by the Patent and Trademark Office. ●Item 256-A-1 S/N 003-004-00588-2 Continues: General information about protection of trademarks

1. Trade-marks — United States — Periodicals. I. United States. Patent and Trademark Office. II. United States. Patent Office. OCLC 05505719

NATIONAL TECHNICAL INFORMATION SERVICE

Commerce Dept.

Springfield, VA 22161

83-21675

C 51.15:981

Directory of federal statistical data files / prepared through the coordination of U.S. Department of Commerce, National Technical Information Service and the U.S. Department of Commerce, Office of Federal Statistical Policy and Standards. [Washington, D.C.] : The Department, [1981- National Technical Information Service, 5285 Port Royal Rd., Springfield, Va. 22161

v. ; 28 cm.

Annual

Mar. 1981- Mar. 1981. ●Item 188-A-9 (microfiche) ISSN 0731-3594

1. United States — Statistical services — Directories. 2. Information storage and retrieval systems — Statistics — Directories. I. United States. Dept. of Commerce. II. United States. National Technical Information Service. III. United States. Office of Federal Statistical Policy and Standards. HA37.U113 82-640888 025/.0631/02573 OCLC 08157023

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Commerce Dept.

Rockville, Md. 20852

83-21676

C 55.13:NESS 92

Legeckis, Richard.

Satellite infrared observations of oceanic long waves in the eastern equatorial Pacific 1975 to 1981 / Richard Legeckis. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Earth Satellite Service, 1982.

1 v. (various pagings) : ill., 1 map ; 28 cm. — (NOAA technical report NESS ; 92) "November 1982." Bibliography: p. 12-13. ●Item 208-C-3 (microfiche)

1. Ocean waves — Pacific Ocean. 2. Ocean temperature — Pacific Ocean. 3. Artificial satellites — Observations. I. United States. National Earth Satellite Service. II. Title. III. Series. OCLC 09458354

83-21677

C 55.13:NMFS SSRF-761

Bretschneider, Dale Emil.

Sea level variations at Monterey, California / Dale Emil Bretschneider and Douglas R. McLain. — Seattle, WA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1983]

iii, 50 p. : ill., 1 map ; 28 cm. — (NOAA technical report NMFS SSRF ; 761) "January 1983." Bibliography: p. 20. ●Item 208-C-4 (microfiche)

1. Sea level — California — Monterey Bay. I. McLain, Douglas R. II. United States. National Marine Fisheries Service. III. Title. IV. Series. OCLC 09421191

National Oceanic and Atmospheric Administration — Commerce Dept.

83-21678

C 55.13:NMFS SSRF-763

Nelson, Craig S.

Climatology of surface heat fluxes over the California current region / Craig S. Nelson and David M. Husby. — Seattle, WA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1983]

iii, 155 p. : ill. ; 28 cm. — (NOAA technical report NMFS SSRF ; 763) "February 1983." Bibliography: p. 31-32.

●Item 208-C-4 (microfiche)

1. Heat — Transmission. 2. Climatology. 3. California — Climate. I. Husby, David M. II. United States. National Marine Fisheries Service. III. Title. IV. Series. OCLC 09602820

83-21679

C 55.13:NWS 27

Interduration precipitation relations for storms, western United States / Ralph H. Frederick ... [et al.]. — Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1981]

v, 159 p. : ill., 1 map ; 28 cm. — (NOAA technical report NWS ; 27) Two microfiches in pocket. "September 1981." Bibliography: p. 36. "NOAA-S/T 80-290"—P. [4] of cover. ●Item 208-C-6 (microfiche)

1. Precipitation (Meteorology) — West (U.S.) I. Frederick, Ralph H. II. United States. National Weather Service. III. Series. OCLC 08140880

83-21680

C 55.13:NWS 34

Farnsworth, Richard K.

Mean monthly, seasonal, and annual pan evaporation for the United States / Richard K. Farnsworth and Edwin S. Thompson. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1983.

iii, 82, 3 p. : maps ; 28 cm. — (NOAA technical report NWS ; 34) "December 1982." "NOAA-S/T 83-4"—P. [4] of cover. Bibliography: p. 82. ●Item 208-C-6 (microfiche)

1. Evaporation (Meteorology) — United States. I. Thompson, Edwin S. II. United States. National Weather Service. III. Title. IV. Series. OCLC 09462002

83-21681

C 55.13/2:ERL OWRM-15

Morris, Jeffrey H.

Radar echo populations in the proposed CDMP experimental area / Jeffrey H. Morris, Ronald L. Holle. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

vi, 21 p. : ill., 1 map ; 28 cm. — (NOAA technical memorandum ERL OWRM ; 15) "February 1982." Bibliography: p. 21. ●Item 208-C-2 (microfiche)

1. Radar meteorology. 2. Echo. 3. Cloud physics. I. Holle, Ronald L. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 08583169

83-21682

C 55.13/2:ERL RFC-10

Paradis, Kimberly A.

Research aircraft measurement system operations manual / Kimberly A. Paradis. — [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1983]

vii, 87 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL RFC ; 10) "February 1983." Bibliography: p. 50. Includes index. ●Item 208-C-2 (microfiche)

1. Aeronautics in oceanography — Handbooks, manuals, etc. 2. Aeronautics in meteorology — Handbooks, manuals, etc. I. Environmental Research Laboratories (U.S.) II. Title. III. Series. OCLC 09632821

83-21683

C 55.13/2:ERL WPL-106

Ochs, G. R.

A study of factors influencing the calibration of optical Cn² meters / G.R. Ochs, R.J. Hill. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iii, 23 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL WPL ; 106) "October 1982." Includes bibliographical references. ●Item 208-C-2 (microfiche)

1. Optical instruments — United States. 2. Calibration. I. Hill, Reginald J. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 09458264

83-21684

C 55.13/2:NMFS-F/NEC-18

Stock discrimination of summer flounder (*Paralichthys dentatus*) in the Middle and South Atlantic Bights : results of a workshop / Michael J. Fogarty ... [et al.]. — Woods Hole, Mass. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center ; Springfield, VA : National Technical Information Service [distributor], 1983.

iii, 14 p. : ill. ; 28 cm. — (NOAA technical memorandum NMFS-F/NEC ; 18) "January 1983." Bibliography: p. 7-8.

●Item 208-C-4 (microfiche)

1. Flatfishes. I. Fogarty, Michael J. II. Northeast Fisheries Center (U.S.) III. Series. OCLC 09472797

83-21685

C 55.13/2:NMFS F/NWC-40

An Atlas of demersal fish and invertebrate community structure in the eastern Bering Sea. — Seattle, Wash. : Resource Assessment and Conservation Engineering Division, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration ; Springfield, VA : National Technical Information Service [distributor], 1982-

v. : ill., maps ; 28 cm. — (NOAA technical memorandum NMFS F/NWC ; 40) "February 1983." Bibliography: p. 63. Contents: pt. 2. 1971-77 / by Gary E. Walters. ●Item 208-C-4 (microfiche)

1. Fishes — Bering Sea. 2. Marine invertebrates — Bering Sea. 3. Marine ecology — Bering Sea. I. Northwest and Alaska Fisheries Center (U.S.). Resource Assessment and Conservation Engineering Division. II. Title. III. Series. OCLC 09316283

83-21686

C 55.13/2:NMFS F/NWR-1

Smith, Robert Z.

Columbia River Fisheries Development Program annual report, F.Y. 1980 / R.Z. Smith and E. Wold. — [Seattle, Wash.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1981]

40 p. ill., 1 map ; 28 cm. — (NOAA technical memorandum NMFS F/NWR ; 1) "April 1981." ●Item 208-C-4 (microfiche)

1. Fish-culture — Columbia River. 2. Fishery management — Columbia River. I. Wold, E. II. United States. National Marine Fisheries Service. III. Title. IV. Series. OCLC 08172768

83-21687

C 55.13/2:NMFS-SWFC-23

Holt, Rennie S.

Abundance estimation of dolphin stocks involved in the eastern tropical Pacific yellowfin tuna fishery determined from aerial and ship surveys to 1979 / Rennie S. Holt & Joseph E. Powers. — La Jolla, Calif. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Southwest Fisheries Center, [1982]

vii, 95 p. : ill., maps ; 28 cm. — (NOAA-TM-NMFS-SWFC ; 23) "November 1982." Bibliography: p. 39-40. ●Item 208-C-04 (microfiche)

1. Dolphins — Pacific Ocean. 2. Tuna fisheries — Pacific Ocean. 3. Yellowfin tuna. I. Powers, Joseph E. II. Southwest Fisheries Center. III. Title. IV. Series: NOAA technical memorandum NMFS SWFC ; 23. OCLC 09632426

83-21688

C 55.13/2:NMFS-SWFC-25

Holts, D. B.

A preliminary study of dolphin release procedures using model purse seines / David B. Holts and James M. Coe. — La Jolla, Calif. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries, Southwest Fisheries Center, [1982]

ii, 18 p. : ill. ; 28 cm. — (NOAA-TM-NMFS-SWFC ; 25) "December 1982." Bibliography: p. 14. ●Item 208-C-04 (microfiche)

1. Dolphins — United States. 2. Purse seining. I. Coe, James M. II. Southwest Fisheries Center. III. Title. IV. Series: NOAA technical memorandum NMFS SWFC ; 25. OCLC 09421276

83-21689

C 55.13/2:NWS SR-107

Hicks, Thomas M.

Comparative forecast verification, a statistical approach / Thomas M. Hicks. — Fort Worth, Tex. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1983]

16 p. : ill. ; 28 cm. — (NOAA technical memorandum NWS SR ; 107) "April 1983." Bibliography: p. 16. ●Item 208-C-6 (microfiche)

1. Forecasting. I. United States. National Weather Service. II. Title. III. Series. OCLC 09856950

83-21690

C 55.13/2:NWS TDL 71

Richardson, W. S. (William Shelby), 1943-

A tide climatology for Boston, Massachusetts / William S. Richardson, N. Arthur Pore, and David M. Feit. — Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1982]

ii, 67 p. : ill. ; 28 cm. — (NOAA technical memorandum NWS TDL ; 71) "November 1982." Includes bibliographical references. ●Item 208-C-6 (microfiche)

1. Tides — Massachusetts — Boston. I. Pore, N. Arthur. II. Feit, David M. III. United States. National Weather Service. IV. Title. V. Series. OCLC 09457966

83-21691

C 55.36:ERL AOML-2

Friedman, Howard A.

Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventory and availability / Howard A. Friedman, Winfield J. Brown, Jr., John D. Michie. — [Boulder, Colo.] : U.S. Dept. of Commerce, National Oceanic and

Atmospheric Administration, Environmental Research Laboratories, 1982.

xiv, 376 p. : ill., maps ; 28 cm. — (NOAA data report ERL AOML ; 2) "March 1982." Bibliography: p. 375-376. ●Item 250-E-25 (microfiche)

I. National Hurricane Research Laboratory. 2. Aeronautics in meteorology — United States. I. Brown, Winfield J. II. Michie, John D. III. Environmental Research Laboratories (U.S.) IV. Title. V. Series. OCLC 08513092

83-21692

C 55.36:ERL PMEL-7

Taft, Bruce A.

Vertical sections of temperature, salinity, thermocline anomaly and zonal geostrophic velocity from NORPAX shuttle experiment / Bruce A. Taft, Alan Cantos-Figuerola, Paavo Kovala. — [Boulder, Colo.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981-

v. : ill. ; 28 cm. — (NOAA data report ERL PMEL ; 7) "September 1982." Includes bibliographies. ●Item 250-E-25 (microfiche) (pts. 1, 2) @ 208-C-2 (microfiche) (pt. 3.)

1. Oceanography — Pacific Ocean — Experiments. 2. Ocean currents — Pacific Ocean. I. Cantos-Figuerola, Alan. II. Kovala, Paavo. III. Environmental Research Laboratories (U.S.) IV. Title. V. Series. OCLC 08148482

NATIONAL CLIMATIC CENTER

Commerce Dept.

Washington, DC 20230

83-21693

C 55.287/4:979

Local climatological data. Birmingham, Alabama, City Office, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, 1979- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1979- Title from caption. 1979. ISSN 0275-1798 Related records: Local climatological data. Birmingham, Alabama. Nat. Weather Service Fcst. Ofc., monthly summary ISSN 0197-9450

1. Meteorology — Alabama — Birmingham — Statistics — Periodicals. 2. Birmingham (Ala.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 07090818

83-21694

C 55.287/4-3:979

Local climatological data. Huntsville, Alabama, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0197-9485 Related records: Local climatological data. Huntsville, Alabama, monthly summary ISSN 0197-9493

1. Meteorology — Alabama — Huntsville — Statistics — Periodicals. 2. Huntsville (Ala.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06157363

National Climatic Center — Commerce Dept.

83-21695

C 55.287/4-4:979

Local climatological data. Montgomery, Alabama, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0197-9523 Related records: Local climatological data. Montgomery, Alabama, monthly summary ISSN 0197-9531

1. Meteorology — Alabama — Montgomery — Statistics — Periodicals. 2. Montgomery (Ala.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06307455

83-21696

C 55.287/4-5:979

Local climatological data. Mobile, Alabama, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0197-9507 Related records: Local climatological data. Mobile, Alabama, monthly summary ISSN 0197-9515

1. Meteorology — Alabama — Mobile — Statistics — Periodicals. 2. Mobile (Ala.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06157494

83-21697

C 55.287/6:979

Local climatological data. Flagstaff, Arizona, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-0564 Related records: Local climatological data. Flagstaff, Arizona, monthly summary ISSN 0198-0467

1. Meteorology — Arizona — Flagstaff — Statistics — Periodicals. 2. Flagstaff (Ariz.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06246128

83-21698

C 55.287/7-2:979

Local climatological data. Little Rock, Arkansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-067X Related records: Local climatological data. Little Rock, Arkansas, monthly summary ISSN 0198-0629

1. Meteorology — Arkansas — Little Rock — Statistics — Periodicals. 2. Little Rock (Ark.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308277

83-21699

C 55.287/7-3:979

Local climatological data. No. Little Rock, Arkansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-0688 Related records: Local climatological data. No. Little Rock, Arkansas, monthly summary ISSN 0198-0637

1. Meteorology — Arkansas — North Little Rock — Statistics — Periodicals. 2. North Little Rock (Ark.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06167129

83-21700

C 55.287/12:979

Local climatological data. Apalachicola, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. ISSN 0198-1218 Related records: Local climatological data. Apalachicola, Florida, monthly summary ISSN 0198-1331

1. Meteorology — Florida — Apalachicola — Statistics — Periodicals. 2. Apalachicola (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192462

83-21701

C 55.287/12-2:979

Local climatological data. Daytona Beach, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1226 Related records: Local climatological data. Daytona Beach, Florida, monthly summary ISSN 0198-134X

1. Meteorology — Florida — Daytona Beach — Statistics — Periodicals. 2. Daytona Beach (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192514

83-21702

C 55.287/12-3:979

Local climatological data. Fort Myers, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1234 Related records: Local climatological data. Fort Myers, Florida, monthly summary ISSN 0198-1358

1. Meteorology — Florida — Fort Myers — Statistics — Periodicals. 2. Fort Myers (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192553

83-21703

C 55.287/12-5:979

Local climatological data. Key West, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1250 Related records: Local climatological data. Key West, Florida, monthly summary ISSN 0198-1374

1. Meteorology — Florida — Key West — Statistics — Periodicals. 2. Key West (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192651

83-21704

C 55.287/12-6:979

Local climatological data. Miami, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1269 Related records: Local climatological data. Miami, Florida, monthly summary ISSN 0198-1382

1. Meteorology — Florida — Miami — Statistics — Periodicals. 2. Miami (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192700

83-21705

C 55.287/12-7:979

Local climatological data. Orlando, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1277 Related records: Local climatological data. Orlando, Florida, monthly summary ISSN 0198-1390

1. Meteorology — Florida — Orlando — Statistics — Periodicals. 2. Orlando (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06201549

83-21706

C 55.287/12-10:979

Local climatological data. Tampa, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1307 Related records: Local climatological data. Tampa, Florida, monthly summary ISSN 0198-1420

1. Meteorology — Florida — Tampa — Statistics — Periodicals. 2. Tampa (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06168624

83-21707

C 55.287/12-11:979

Local climatological data. West Palm Beach, Florida, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1315 Related records: Local climatological data. West Palm Beach, Florida, monthly summary ISSN 0198-1439

1. Meteorology — Florida — West Palm Beach — Statistics — Periodicals. 2. West Palm Beach (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06201700

83-21708

C 55.287/13-3:979

Local climatological data. Augusta, Georgia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1587 Related records: Local climatological data. Augusta, Georgia, monthly summary ISSN 0198-1595

1. Meteorology — Georgia — Augusta — Statistics — Periodicals. 2. Augusta (Ga.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264191

83-21709

C 55.287/13-5:979

Local climatological data. Macon, Georgia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1625 Related records: Local climatological data. Macon, Georgia, monthly summary ISSN 0198-1633

1. Meteorology — Georgia — Macon — Statistics — Periodicals. 2. Macon (Ga.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264249

83-21710

C 55.287/13-7:979

Local climatological data. Savannah, Georgia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-1668 Related records: Local climatological data. Savannah, Georgia, monthly summary ISSN 0198-1676

1. Meteorology — Georgia — Savannah — Statistics — Periodicals. 2. Savannah (Ga.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06246824

National Climatic Center — Commerce Dept.

83-21711

C 55.287/19-979

Local climatological data. Concordia, Kansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2133 Related records: Local climatological data. Concordia, Kansas, monthly summary ISSN 0198-2141

1. Meteorology — Kansas — Concordia — Statistics — Periodicals. 2. Concordia (Kan.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245524

83-21712

C 55.287/19-2:979

Local climatological data. Dodge City, Kansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-215X Related records: Local climatological data. Dodge City, Kansas, monthly summary ISSN 0198-2168

1. Meteorology — Kansas — Dodge City — Statistics — Periodicals. 2. Dodge City (Kansas) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06255105

83-21713

C 55.287/19-4:979

Local climatological data. Topeka, Kansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2192 Related records: Local climatological data. Topeka, Kansas, monthly summary ISSN 0198-2206

1. Meteorology — Kansas — Topeka — Statistics — Periodicals. 2. Topeka (Kan.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245571

83-21714

C 55.287/19-5:979

Local climatological data. Wichita, Kansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2214 Related records: Local climatological data. Wichita, Kansas, monthly summary ISSN 0198-2222

1. Meteorology — Kansas — Wichita — Statistics — Periodicals. 2. Wichita (Kan.) — Climate — Statistics — Periodicals. OCLC 06245600

83-21715

C 55.287/21-2:979

Local climatological data. Lake Charles, Louisiana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-229X Related records: Local climatological data. Lake Charles, Louisiana, monthly summary ISSN 0198-2303

1. Meteorology — Louisiana — Lake Charles — Statistics — Periodicals. 2. Lake Charles (La.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245687

83-21716

C 55.287/21-3:979

Local climatological data. New Orleans, Louisiana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2311 Related records: Local climatological data. New Orleans, Louisiana, monthly summary ISSN 0198-232X

1. Meteorology — Louisiana — New Orleans — Statistics — Periodicals. 2. New Orleans (La.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245705

83-21717

C 55.287/22:979

Local climatological data. Caribou, Maine, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2354 Related records: Local climatological data. Caribou, Maine, monthly summary ISSN 0198-2362

1. Meteorology — Maine — Caribou — Statistics — Periodicals. 2. Caribou (Me.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06246304

83-21718

C 55.287/22-2:979

Local climatological data. Portland, Maine, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2370 Related records: Local climatological data. Portland, Maine, monthly summary ISSN 0198-2389

1. Meteorology — Maine — Portland — Statistics — Periodicals. 2. Portland (Me.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06246334

83-21719

C 55.287/23-2:979

Local climatological data. Boston, Massachusetts, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2419 Related records: Local climatological data. Boston, Massachusetts, monthly summary ISSN 0198-2427

1. Meteorology — Massachusetts — Boston — Statistics — Periodicals. 2. Boston (Mass.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06246450

83-21720

C 55.287/26-2:979

Local climatological data. Jackson, Mississippi, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2796 Related records: Local climatological data. Jacksonville, Mississippi, monthly summary ISSN 0198-280X

1. Meteorology — Mississippi — Jackson — Statistics — Periodicals. 2. Jackson (Miss.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06211326

83-21721

C 55.287/27:979

Local climatological data. Columbia, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2834 Related records: Local climatological data. Columbia, Missouri, monthly summary ISSN 0198-2842

1. Meteorology — Missouri — Columbia — Statistics — Periodicals. 2. Columbia (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245180

83-21722

C 55.287/27-2:979

C 55.287/27-2:980

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979; 1980. Description based on: 1979. Related records: Local climatological data. Kansas City, Mo. Downtown Airport, monthly summary ISSN 0198-2869

1. Meteorology — Missouri — Kansas City — Statistics — Periodicals. 2. Kansas City (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 09866438

83-21723

C 55.287/27-3:979

C 55.287/27-3:980

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979; 1980. Description based on: 1979. Related records: Local climatological data. Kansas City, Missouri. International Airport, monthly summary ISSN 0198-2877

1. Meteorology — Missouri — Kansas City — Statistics — Periodicals. 2. Kansas City (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 09866151

83-21724

C 55.287/27-4:979

Local climatological data. Saint Joseph, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2885 Related records: Local climatological data. Saint Joseph, Missouri, monthly summary ISSN 0198-2893

1. Meteorology — Missouri — Saint Joseph — Statistics — Periodicals. 2. Saint Joseph (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245267

83-21725

C 55.287/27-5:979

Local climatological data. St. Louis, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2907 Related records: Local climatological data. St. Louis, Missouri, monthly summary ISSN 0198-2915

1. Meteorology — Missouri — Saint Louis — Statistics — Periodicals. 2. Saint Louis (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06181132

83-21726

C 55.287/27-6:979

Local climatological data. Springfield, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-2923 Related records: Local climatological data. Springfield, Missouri, monthly summary ISSN 0198-2931

1. Meteorology — Missouri — Springfield — Statistics — Periodicals. 2. Springfield (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245308

National Climatic Center — Commerce Dept.

83-21727

C 55.287/31:979

Local climatological data. Concord, New Hampshire, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3369 Related records: Local climatological data. Concord, New Hampshire, monthly summary ISSN 0198-3377

1. Meteorology — New Hampshire — Concord — Statistics — Periodicals. 2. Concord (N.H.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06234876

83-21728

C 55.287/31-2:979

Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3385 Related records: Local climatological data. Mt. Washington Observatory, Gorham, N.H., monthly summary ISSN 0198-3393

1. Meteorology — New Hampshire — Gorham (Town) — Statistics — Periodicals. 2. Gorham (N.H. : Town) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06230350

83-21729

C 55.287/32-4:979

Local climatological data. Trenton, New Jersey, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3458 Related records: Local climatological data. Trenton, New Jersey, monthly summary ISSN 0198-3466

1. Meteorology — New Jersey — Trenton — Statistics — Periodicals. 2. Trenton (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308601

83-21730

C 55.287/34:979

Local climatological data. Albany, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3539 Related records: Local climatological data. Albany, New York, monthly summary ISSN 0198-3547

1. Meteorology — New York (State) — Albany — Statistics — Periodicals. 2. Albany (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183216

83-21731

C 55.287/34-2:979

Local climatological data. Binghamton, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3555 Related records: Local climatological data. Binghamton, New York, monthly summary ISSN 0198-3563

1. Meteorology — New York (State) — Binghamton — Statistics — Periodicals. 2. Binghamton (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183172

83-21732

C 55.287/34-3:979

Local climatological data. Buffalo, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3571 Related records: Local climatological data. Buffalo, New York, monthly summary ISSN 0198-358X

1. Meteorology — New York (State) — Buffalo — Statistics — Periodicals. 2. Buffalo (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183134

83-21733

C 55.287/34-6:979

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3636 Related records: Local climatological data. New York, New York, La Guardia Airport, monthly summary ISSN 0198-3644

1. Meteorology — New York (N.Y.) — Statistics — Periodicals. 2. New York (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183266

83-21734

C 55.287/35:979

Local climatological data. Asheville, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3695 Related records: Local climatological data. Asheville, North Carolina, monthly summary ISSN 0198-3709

1. Meteorology — North Carolina — Asheville — Statistics — Periodicals. 2. Asheville (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308660

83-21735

C 55.287/35-4:979

Local climatological data. Greensboro, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-375X Related records: Local climatological data. Greensboro, High Point, Winston-Salem AP, N.C., monthly summary ISSN 0198-3768

1. Meteorology — North Carolina — Greensboro — Statistics — Periodicals. 2. Greensboro (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308727

83-21736

C 55.287/35-5:979

Local climatological data. Raleigh, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3776 Related records: Local climatological data. Raleigh, North Carolina, monthly summary ISSN 0198-3784

1. Meteorology — North Carolina — Raleigh — Statistics — Periodicals. 2. Raleigh (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308768

83-21737

C 55.287/37-3:979

Local climatological data. Cleveland, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-3938 Related records: Local climatological data. Cleveland, Ohio, monthly summary ISSN 0198-3946

1. Meteorology — Ohio — Cleveland — Statistics — Periodicals. 2. Cleveland (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308828

83-21738

C 55.287/38:979

Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4055 Related records: Local climatological data. Oklahoma City, Oklahoma, monthly summary ISSN 0198-4063

1. Meteorology — Oklahoma — Oklahoma City — Statistics — Periodicals. 2. Oklahoma City (Okla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262598

83-21739

C 55.287/40:979

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4454 Related records: Local climatological data. Allentown, Pennsylvania, monthly summary ISSN 0198-4462

1. Meteorology — Pennsylvania — Allentown — Statistics — Periodicals. 2. Allentown (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06263148

83-21740

C 55.287/40-7:979

Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4551 Related records: Local climatological data. Williamsport, Pennsylvania, monthly summary ISSN 0198-456X

1. Meteorology — Pennsylvania — Williamsport — Statistics — Periodicals. 2. Williamsport (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297050

83-21741

C 55.287/41:979

Local climatological data. San Juan, Puerto Rico, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5566 Related records: Local climatological data. San Juan, Puerto Rico, monthly summary ISSN 0198-5574

1. Meteorology — Puerto Rico — San Juan — Statistics — Periodicals. 2. San Juan (P.R.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297401

83-21742

C 55.287/42-2:979

Local climatological data. Providence, Rhode Island, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4594 Related records: Local climatological data. Providence, Rhode Island, monthly summary ISSN 0198-4608

National Climatic Center — Commerce Dept.

1. Meteorology — Rhode Island — Providence — Statistics — Periodicals. 2. Providence (R.I.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06254141

83-21743

C 55.287/43-3:979

Local climatological data. Columbia, South Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4640 Related records: Local climatological data. Columbia, South Carolina, monthly summary ISSN 0198-4659

1. Meteorology — South Carolina — Columbia — Statistics — Periodicals. 2. Columbia (S.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257230

83-21744

C 55.287/45-2:979

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4780 Related records: Local climatological data. Chattanooga, Tennessee, monthly summary ISSN 0198-4799

1. Meteorology — Tennessee — Chattanooga — Statistics — Periodicals. 2. Chattanooga (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257308

83-21745

C 55.287/45-4:979

Local climatological data. Knoxville, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4802 Related records: Local climatological data. Knoxville, Tennessee, monthly summary ISSN 0198-4810

1. Meteorology — Tennessee — Knoxville — Statistics — Periodicals. 2. Knoxville (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264429

83-21746

C 55.287/45-5:979

Local climatological data. Nashville, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4845 Related records: Local climatological data. Nashville, Tennessee, monthly summary ISSN 0198-4853

1. Meteorology — Tennessee — Nashville — Statistics — Periodicals. 2. Nashville (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257344

83-21747

C 55.287/45-6:979

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4861 Related records: Local climatological data. Oak Ridge, Tennessee, monthly summary ISSN 0198-487X

1. Meteorology — Tennessee — Oak Ridge — Statistics — Periodicals. 2. Oak Ridge (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257360

83-21748

C 55.287/46-3:979

Local climatological data. Austin, Texas, annual summary with comparative data. Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4926 Related records: Local climatological data. Austin, Texas, monthly summary ISSN 0198-4934

1. Meteorology — Texas — Austin Metropolitan Area — Statistics — Periodicals. 2. Austin Metropolitan Area (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06261943

83-21749

C 55.287/46-4:979

Local climatological data. Brownsville, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4942 Related records: Local climatological data. Brownsville, Texas, monthly summary ISSN 0198-4950

1. Meteorology — Texas — Brownsville — Statistics — Periodicals. 2. Brownsville (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06261955

83-21750

C 55.287/46-5:979

Local climatological data. Corpus Christi, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4969 Related records: Local climatological data. Corpus Christi, Texas, monthly summary ISSN 0198-4977

1. Meteorology — Texas — Corpus Christi — Statistics — Periodicals. 2. Corpus Christi (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06261984

83-21751

C 55.287/46-6:979

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5043 Related records: Local climatological data. Dallas-Fort Worth, Texas, monthly summary ISSN 0198-5051

1. Meteorology — Texas — Dallas — Statistics — Periodicals. 2. Meteorology — Texas — Fort Worth — Statistics — Periodicals. 3. Dallas (Tex.) — Climate — Statistics — Periodicals. 4. Fort Worth (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262030

83-21752

C 55.287/46-9:979

Local climatological data. Galveston, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-506X Related records: Local climatological data. Galveston, Texas, monthly summary ISSN 0198-5078

1. Meteorology — Texas — Galveston — Statistics — Periodicals. 2. Galveston (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262043

83-21753

C 55.287/46-10:979

Local climatological data. Houston, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5086 Related records: Local climatological data. Houston, Texas, monthly summary ISSN 0198-5094

1. Meteorology — Texas — Houston — Statistics — Periodicals. 2. Houston (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262053

83-21754

C 55.287/46-13:979

Local climatological data. Port Arthur, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5140 Related records: Local climatological data. Port Arthur, Texas, monthly summary ISSN 0198-5159

1. Meteorology — Texas — Port Arthur — Statistics — Periodicals. 2. Port Arthur (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262100

83-21755

C 55.287/46-15:979

Local climatological data. San Antonio, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5183

1. Meteorology — Texas — San Antonio — Statistics — Periodicals. 2. San Antonio (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. II. Title. OCLC 06262124

83-21756

C 55.287/46-16:979

Local climatological data. Victoria, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5205 Related records: Local climatological data. Victoria, Texas, monthly summary ISSN 0198-5213

1. Meteorology — Texas — Victoria — Statistics — Periodicals. 2. Victoria (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262148

83-21757

C 55.287/46-17:979

Local climatological data. Waco, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5221 Related records: Local climatological data. Waco, Texas, monthly summary ISSN 0198-523X

1. Meteorology — Texas — Waco — Statistics — Periodicals. 2. Waco (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262194

83-21758

C 55.287/46-18:979

Local climatological data. Wichita Falls, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5248 Related records: Local climatological data. Wichita Falls, Texas, monthly summary ISSN 0198-5256

1. Meteorology — Texas — Wichita Falls — Statistics — Periodicals. 2. Wichita Falls (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262213

National Ocean Survey — Commerce Dept.

83-21759

C 55.287/48:979

Local climatological data. Burlington, Vermont, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5302 Related records: Local climatological data. Burlington, Vermont, monthly summary ISSN 0198-5310

1. Meteorology — Vermont — Burlington — Statistics — Periodicals. 2. Burlington (Vt.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06212934

83-21760

C 55.287/51:979

Local climatological data. Beckley, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5582 Related records: Local climatological data. Beckley, West Virginia, monthly summary ISSN 0198-5590

1. Meteorology — West Virginia — Beckley — Statistics — Periodicals. 2. Beckley (W. Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06299990

83-21761

C 55.287/51-4:979

Local climatological data. Huntington, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-5647 Related records: Local climatological data. Huntington, West Virginia, monthly summary ISSN 0198-5655

1. Meteorology — West Virginia — Huntington — Statistics — Periodicals. 2. Huntington (W. Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06300082

NATIONAL OCEAN SURVEY

Commerce Dept.

Rockville, MD 20852

83-21762

C 55.421/4:984

Tide tables ... high and low water predictions, Central and Western Pacific Ocean and Indian Ocean. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill. ; 26 cm.

Annual

Began with 1958. Spine title: Tide tables ... Central and Western Pacific Ocean and Indian Ocean (1983-) 1984. Description based on: 1982. Tables for 1958-1971 published by the Coast and Geodetic Survey; 1972- by the National

Ocean Survey. ●Item 196 Continues: Tide tables, Central and Western Pacific Ocean and Indian Ocean

1. Tides — Indian Ocean — Tables — Yearbooks. 2. Tides — Pacific Ocean — Tables — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 02458504

ENVIRONMENTAL RESEARCH

LABORATORIES

Commerce Dept.

Boulder, CO 80302

83-21763

C 55.601/2:980

C 55.601/2:981

Pacific Marine Environmental Laboratory (U.S.)

Annual report / Pacific Marine Environmental Laboratory. Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Environmental Research Laboratories, Boulder, Colo.

v. : ill. ; 28 cm.

Annual Description based on: FY 1980. Reports cover fiscal years 1980 and 1981. ●Item 207-C-3 (microfiche) ISSN 0736-8178

1. Pacific Marine Environmental Laboratory (U.S.) — Yearbooks. I. Environmental Research Laboratories (U.S.) Key Title: Annual report - Pacific Marine Environmental Laboratory II. Title. GC58.P325a 83-641283 551.46/5/05 OCLC 05956993

NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

Commerce Dept.

Washington, DC 20504

83-21764

C 60.12:83-22

Middleton, D. (David)

Threshold signal reception in electromagnetic interference environments / D. Middleton. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1980-

v. : ill. ; 28 cm. — (NTIA-CR ; 83-22) "January 1983."

Includes bibliographical references. Contents: pt. 4. An initial conceptual study of signal design against nongaussian interference. Contract No.: OT-124. Project No.: 9101907.

●Item 126-D-5 (microfiche)

1. Electromagnetic interference. I. United States. National Telecommunications and Information Administration. II. Title: An Initial conceptual study of signal design against nongaussian interference. III. Series: NTIA contractor reports ; NTIA-CR-83-22. OCLC 08423571

INTERNATIONAL TRADE ADMINISTRATION

Dept. of Commerce

Washington, DC 20230

83-21765

C 61.2:C 44/2/979-81

China's economy and foreign trade / U.S. Dept. of Commerce, Industry and Trade Administration, Office of East-West Country Affairs. Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1978- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 27 cm.

Annual

\$4.00

1977-78- Issues for 1977-78 and 1978-79 were classed: C 57.2:C 44/ 1979-81. Issued by the Office of East-West Country Affairs, Industry and Trade Administration, U.S. Dept. of Commerce, 1977-78—1978-79; by the International Trade Administration, U.S. Dept. of Commerce, 1979-81—
●Item 231-B-1 S/N 003-009-00355-5 ISSN 0192-5555
Continues: Chinese economy and foreign trade perspective ISSN 0147-6351

1. China — Commerce — Periodicals. 2. China — Economic conditions — 1976- — Periodicals. 3. China — Commerce — United States — Periodicals. 4. United States — Commerce — China — Periodicals. I. United States. International Trade Administration. II. United States. Industry and Trade Administration. Office of East-West Country Affairs. HF3836.5.U53a 79-643027 //r83 382/.0951/005 ♡2 19 OCLC 04617531

83-21766

C 61.2:In 8/3

The Costs and benefits of foreign investment from a state perspective / Cedric L. Suzman, editor ; Mira Wilkins ... [et al.] ; prepared by the Southern Center for International Studies for the Office of Trade and Investment Analysis, International Trade Administration, U.S. Department of Commerce. — Washington, D.C. : The Office, [1982]
viii, 205 p. : ill., 1 map ; 28 cm. "August 1982." Includes bibliographical references. ●Item 231-B-1

1. Investments, Foreign — United States. I. Suzman, Cedric L., (Cedric Lewis), 1938- II. Wilkins, Mira. III. Southern Center for International Studies (Atlanta, Ga.) IV. United States. International Trade Administration. Office of Trade and Investment Analysis. OCLC 08858865

83-21767

C 61.2:T 22/2

High technology industries— profiles and outlooks : the computer industry. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1983]
70 p. : ill. ; 28 cm. "April 1983." ●Item 231-B-1 S/N 003-009-00360-1 @ GPO \$4.50

1. Computer industry. I. United States. International Trade Administration. II. Title: The Computer industry. OCLC 09613590

83-21768

C 61.2:T 22/3

High technology industries—profiles and outlooks : the robotics industry. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1983]
54 p. : ill. ; 28 cm. "April 1983." ●Item 231-B-1 S/N 003-009-00363-6 @ GPO \$4.00

1. Robots, Industrial. I. United States. International Trade Administration. II. Title: The Robotics industry. OCLC 09514279

83-21769

C 61.2:T 22/4

High technology industries— profiles and outlooks : the telecommunications industry. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1983]
78 p. : ill. ; 28 cm. "April 1983." ●Item 231-B-1 S/N 003-009-00362-8 @ GPO \$4.50

1. Telecommunication equipment industry. I. United States. International Trade Administration. II. Title: The Telecommunications industry. OCLC 09613857

83-21770

C 61.2:T 22/5

High technology industries— profiles and outlooks : the semiconductor industry. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1983]
32 p. : ill. ; 28 cm. "April 1983." ●Item 231-B-1 S/N 003-009-00361-0 @ GPO \$3.50

1. Semiconductor industry. I. United States. International Trade Administration. II. Title: The Semiconductor industry. OCLC 09613927

83-21771

C 61.9:CPE/484/83

Computers and peripheral equipment, Greece. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, distributor], 1983.
7 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/CPE/484/83) "June 1983."

●Item 231-G-1
1. Computer industry — Greece. 2. Computers — Greece — Marketing. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09832669

83-21772

C 61.9:ELC/559/83

Electronic components, Singapore. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, U.S. Dept. of Commerce, distributor], 1983.
9 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/ELC/559/83) "July 1983."

●Item 231-G-1
1. Electronic industries — Singapore. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09869609

83-21773

C 61.9:IPC/533/83

Industrial process controls, India. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, U.S. Dept. of Commerce, distributor], 1983.
8 p. : ill. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/IPC/533/83) "June 1983."

●Item 231-G-1
1. Process control equipment industry — India. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09869602

83-21774

C 61.9:MED/307/83

Medical equipment, Venezuela. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, U.S. Dept. of Commerce, distributor], 1983.
10 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/MED/307/83) "June 1983."

●Item 231-G-1
1. Medical instruments and apparatus — Venezuela — Marketing. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09869566

Civil Aeronautics Board

83-21775

C 61.9:SGR/421/83

Sporting goods and recreational equipment, Netherlands. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, U.S. Dept. of Commerce, distributor], 1983.

11 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/SGR/421/83) "July 1983." ●Item 231-G-1

1. Sporting goods industry — Netherlands. 2. Recreation — Netherlands — Apparatus and equipment. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09869590

83-21776

C 61.9:SGR/559/83

Sporting goods and recreational equipment, Singapore. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, 1983.

7 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/SGR/559/83) "June 1983." ●Item 231-G-1

1. Sporting goods industry — Singapore. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09832656

83-21777

C 61.9:TCE/337/83

Telecommunications equipment, Chile. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, U.S. Dept. of Commerce, distributor], 1983.

11 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/TCE/337/83) "August 1983." ●Item 231-G-1

1. Telecommunication equipment industry — Chile. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09869579

83-21778

C 61.9:TCE/475/83

Telecommunications equipment, Italy. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, U.S. Dept. of Commerce, distributor], 1983.

15 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/TCE/475/83) "June 1983." ●Item 231-G-1

1. Telecommunication equipment industry — Italy. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09869552

83-21779

C 61.12:83-02

Market profile for South Pacific islands / prepared by the Office of the Pacific Basin. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Supt. of Docs., U.S. G.P.O. [distributor, 1983]

18 p. ; 26 cm. — (International marketing information series) (Overseas business reports ; OBR 83-02) "April 1983." Includes bibliographical references. ●Item 231-B S/N 003-000-90808-9 @ GPO \$2.50

1. Marketing — South Pacific Ocean Region. I. United States. International Trade Administration. Office of the Pacific Basin. II. Series. III. Series. OCLC 09864710

83-21780

C 61.12:83-03

Lutter, Dorothy L.

Marketing in Nigeria / prepared by Dorothy L. Lutter. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Supt. of Docs., U.S. G.P.O. [distributor, 1983]

38 p. ; 26 cm. — (International marketing information series) (Overseas business reports ; OBR-83-03) "Supersedes OBR 79-11." "April 1983." ●Item 231-B S/N 003-000-90809-7 @ GPO \$3.50

1. Marketing — Nigeria. 2. Nigeria — Economic policy. I. United States. International Trade Administration. II. Title. III. Series. IV. Series. OCLC 09864559

CIVIL AERONAUTICS BOARD Washington, DC 20428

83-21781

CAB 1.15/2:980-81

Fuel cost and consumption. Certificated carriers, domestic and international operations (Annual)

Fuel cost and consumption. Certificated carriers, domestic and international operations. Washington, D.C. : Civil Aeronautics Board, [1982? - Civil Aeronautics Board, Washington, D.C. 20428

v. ; 28 cm.

Annual

12 months ended Dec. 31, 1981 and 1980- Title from cover. 12 months ended Dec. 31, 1981 and 1980. Beginning with 1982, the data prepared only as an internal report for CAB use. Cumulates information found in monthly publication of same name. ●Item 177-A-13 Continues: Fuel cost and consumption. All certificated carriers, domestic and international operation

1. Airplanes — Fuel — Statistics — Periodicals. 2. Airplanes — Cost of operation — Statistics — Periodicals. 3. Aeronautics, Commercial — Statistics — Periodicals. I. United States. Civil Aeronautics Board. OCLC 09843485

83-21782

CAB 1.21:85/pt.1-2

United States. Civil Aeronautics Board.

Civil Aeronautics Board reports. Washington, D.C. : The Board, Civil Aeronautics Board, Washington, D.C. 20428 v. ; 24-28 cm.

Began with v. 2, July 1940-Aug. 1941. Distinctive title: Decisions of the Civil Aeronautics Board v. 2, 5 Distinctive title: Economic decisions of the Civil Aeronautics Board v. 3, 4, 6-12, 14-16 Distinctive title: Safety decisions of the Civil Aeronautics Board v. 13 Distinctive title: Economic and safety enforcement cases of the Civil Aeronautics Board v. 17-46 Distinctive title: Economic cases of the Civil Aeronautics Board v. 47- Issues prior to v. 57 were classed: C 31.211: Vol. 85, pts. 1-2, Feb.-June 1980. Description based on: v. 74 (July-Sept. 1977) Some vols. issued in parts. Indices: Vols. 1-20. 1 v.; Vols. 21-30. 1 v. ●Item 179 (microfiche) Continues: United States. Civil Aeronautics Authority. Civil Aeronautics Authority reports ISSN 0272-2127

1. Aeronautics, Commercial — United States — Periodicals. 2. Air lines — United States — Periodicals. I. Title. TL521.U616a 42-038246 //r802 387.7/0973 OCLC 02536951

83-21783

CAB 1.22:17

Aircraft operating cost and performance report for calendar years ... and ... Washington, D.C. : Financial and Cost Analysis Division, Office of Economic Analysis, Civil Aeronautics 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. ; 22 x 28-22 x 36 cm.

Annual

\$4.75

Began with v. 1., 1965/66. Vols. prior to v. 12 were classed: C 31.259: Vol. 17, 1981 and 1982. Description based on: Vol. 15 (1979 and 1980) Vols. for 1965/66-76/77 issued by Civil Aeronautics Board, Bureau of Accounts and Statistics (for 1965/66-1968/69 by its Costs and Statistics Division; 1969/70 by its Accounting, Cost, and Statistics Division; 1970/71-1971/72 by its Statistical Division; 1972/73-1975/76 by its Economic Evaluation Division; 1976/77 by its Financial Analysis and Cost Division); 1977/78- by Office of Economic Analysis, Financial and Cost Analysis Division. ●Item 177-A-1 (microfiche) S/N 003-006-00111-1 ISSN 0192-1991

1. Air lines — United States — Cost of operation — Statistics — Periodicals. 2. Airplanes — Cost of operation — Periodicals. 3. Airplanes — Performance — Statistics — Periodicals. I. United States. Civil Aeronautics Board. Financial and Cost Analysis Division. II. United States. Civil Aeronautics Board. Financial Analysis and Cost Division. III. United States. Civil Aeronautics Board. Costs and Statistics Division. IV. United States. Civil Aeronautics Board. Accounting, Cost, and Statistics Division. V. United States. Civil Aeronautics Board. Statistical Division. VI. United States. Civil Aeronautics Board. Economic Evaluation Division. Key Title: Aircraft operating cost and performance report HE9803.A5A56 79-644864 //r82 387.7/1 OCLC 03075249

CIVIL RIGHTS COMMISSION

Washington, DC 20425

83-21784

CR 1.2:Af 2/5

United States Commission on Civil Rights. Michigan State Advisory Committee.

Affirmative action in Michigan cities : a statement / by the Michigan State Advisory Committee to the United States Commission on Civil Rights. — Washington, D.C. : The Commission, 1982.

56 p. ; 26 cm. "December 1982." Includes bibliographical references. ●Item 288-A (microfiche)

1. Affirmative action programs — Michigan. I. Title. OCLC 09864533

83-21785

CR 1.2:Ed 8/11

United States Commission on Civil Rights.

Statement of the U.S. Commission on Civil Rights on civil rights enforcement in education. — Washington, D.C. : The Commission, [1983]

10 p. ; 26 cm. Cover title. "June 1983." ●Item 288-A

1. Discrimination in education — United States. I. Title. OCLC 09832638

83-21786

CR 1.2:P 92

United States Commission on Civil Rights.

Equal opportunity in presidential appointments : a statement of the United States Commission on Civil Rights. — Washington, D.C. : The Commission, 1983.

22 p. ; 26 cm. "June 1983." Includes bibliographical references. ●Item 288-A (microfiche)

1. Discrimination — United States. 2. United States — Officials and employees — Appointment, qualifications, tenure, etc. I. Title. OCLC 09720147

DEFENSE DEPARTMENT

Washington, DC 20301

83-21787

D 1.19:979-80

Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretary of Transportation and the Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ... [Washington, D.C.?] : U.S. Court of Military Appeals, U.S. Court of Military Appeals, 450 E St., NW, Washington, D.C. 20442

v. ; 24 cm.

Annual

Began with 1952. Cover title: Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ... Oct. 1, 1979-Sept. 30, 1980-Oct. 1, 1979 to Sept. 30, 1980. Description based on: Oct. 1, 1979 to Sept. 30, 1980. ●Item 311-A (microfiche)

1. United States. Court of Military Appeals — Periodicals. 2. United States. Army. Office of the Judge Advocate General — Periodicals. 3. United States. Navy. Office of the Judge Advocate General — Periodicals. 4. United States. Air Force. Judge Advocate General — Periodicals. 5. United States. Coast Guard — Periodicals. I. United States. Court of Military Appeals. OCLC 02237016

83-21788

D 1.57:981

100 companies receiving the largest dollar volume of prime contract awards / issued by Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. [Washington, D.C.] : The Directorate, 1982- Director, Washington Headquarters Services, Room 3E843, The Pentagon, Washington, D.C. 20301

v. ; 28 cm.

Annual

Fiscal year 1981- Report covers fiscal year 1981. Continues: 100 largest defense contractors and their subsidiary corporations ISSN 0145-5877

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. HC110.D4U54a 82-643905 338.7/4/0973 OCLC 08246742

83-21789

D 1.57/2:980

D 1.57/2:981

500 contractors : contractors receiving the largest dollar volume of prime contract awards for RDT&E / issued by the Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. Washington, D.C. : The Directorate, Washington Headquarters Services, Rm. 3E843, The Pentagon, Washington, D.C. 20301

v. ; 26-28 cm.

Annual Subtitle varies. Description based on: Fiscal year 1980. Reports cover fiscal years 1980 and 1981. ISSN 0277-7517 Continues: 500 contractors listed according to net

Defense Mapping Agency — Defense Dept.

value of military prime contract awards for research, development, test and evaluation work

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. sc-80000435 //r83 OCLC 05284362

83-21790

D 1.57/3:980-2

Prime contract awards / issued by Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. Washington, D.C. : The Directorate, [1981- Washington Headquarters Services, Rm. 3E843, The Pentagon, Washington, D.C. 20301

v. : ill. ; 21 x 28 cm.

Semiannual

Fiscal year 1980- Cover title: Department of Defense prime contract awards FY 1980- Report covers fiscal year 1981. Continues: Military prime contract awards (Washington, D.C. : 1973/74)

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 07261843

83-21791

D 1.57/3:981-1

D 1.57/3:981-2

Prime contract awards / issued by Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. Washington, D.C. : The Directorate, [1981- Washington Headquarters Services, Rm. 3E843, The Pentagon, Washington, D.C. 20301

v. : ill. ; 21 x 28 cm.

Semiannual

Fiscal year 1980- Cover title: Department of Defense prime contract awards FY 1980- Report covers first half of fiscal year 1981; report covers fiscal year 1981. Continues: Military prime contract awards (Washington, D.C. : 1973/74)

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 07261843

DEFENSE MAPPING AGENCY

Defense Dept.

Washington, DC 20305

83-21792

D 5.315/2:983-2/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 1983, v. 4. Description based on: 1982, v. 1 (Oct. 1982). Contents: v. 4. Western Pacific and Indian oceans. Issued in vols. 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

83-21793

D 5.317:221 (2001)/983

Loran-C table : North Pacific / 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, 1983.

xxxv, 559 p. : ill., maps ; 27 cm. — (Pub. ; 221(2001))

Cover title. Chiefly tables. "PAIR 9990-Z." ●Item 378-F

1. Loran—Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 221 (2001) OCLC 09864421

83-21794

D 5.319:K 84

Scott, Tei.

Gazetteer of North Korea : names approved by the United States Board on Geographic Names. — 2nd ed., Dec. 1982. — Washington, D.C. : Defense Mapping Agency, 1983.

xviii, 598 p. : ill., 2 maps ; 28 cm. ●Item 617

1. Names, Geographical — Korea (North) 2. Korea (North) — Gazetteers. I. Heyda, Charles M. II. United States. Board on Geographic Names. III. United States. Defense Mapping Agency. IV. Title. OCLC 09832471

NATIONAL DEFENSE UNIVERSITY

Defense Dept.

Washington, DC 20319

83-21795

D 5.402:D 36/2/977-80

Barrett, Archie D.

Reappraising defense organization : an analysis based on the Defense organization study of 1977-1980 / by Archie D. Barrett ; introduction by David C. Jones. — Fort Lesley J. McNair, Washington, D.C. : National Defense University Press; [Washington, D.C. : Supt. of Docs. U.S. G.P.O. distributor, 1983]

xxv, 325 p. : ill. ; 23 cm. Includes bibliographical references and index. ●Item 378-H-1

1. United States. Dept. of Defense — Organization. 2. United States — Military policy. I. Jones, David C. II. National Defense University. III. Title. OCLC 09675416

DEFENSE LOGISTICS AGENCY

Cameron Station

Alexandria, VA 22314

83-21796

D 7.6/6:5200.11

United States. Defense Logistics Agency.

DLA Personnel Security Program. — Alexandria, Va. : Defense Logistics Agency, Headquarters, 1983.

82 p. in various pagings : forms ; 28 cm. — (DLA regulation ; no. 5200.11) Caption title. "Supplementation is permitted by DLA Primary Level Field Activities (PLFAs), and by non-DLA activities supported by DLA." "This DLAR supersedes DLAM 5210.1, 15 Aug 77, and changes 1 thru 4"—P. [1] "4 Apr 83." ●Item 314-A

1. United States. Defense Logistics Agency — Security measures. I. Title. II. Title: D.L.A. Personnel Security Program. III. Series. OCLC 09793250

83-21797

D 7.6/6:5200.12

United States. Defense Logistics Agency.

DLA Information Security Program (RCS DD-POL(AR) 1605 and IRCN 0230-GSA-AN). -- Alexandria, Va. : Defense Logistics Agency, Headquarters, 1983.

1 v. (various pagings) : 1 form ; 28 cm. — (DLA regulation ; no. 5200.12) Caption title. "Supplementation is permitted by DLA Primary Level Field Activities (PLFAs) and by non-DLA activities supported by DLA." "This DLAR supersedes DLA supplement 1 to DoD 5210.1-R, 22 Oct 81"—P. [1] "28 Jun 83." ●Item 314-A

1. United States. Defense Logistics Agency — Security measures. I. Title. II. Title: D.L.A. Information Security Program. III. Series. OCLC 09836352

NATIONAL GUARD BUREAU

Defense Dept.

Washington, DC 20301

83-21798

D 12.1:981

United States. National Guard Bureau.

Annual review / Chief, National Guard Bureau. [Washington, D.C.?] : The Bureau, National Guard Bureau, The Pentagon, Washington, D.C. 20310

v. : ill. ; 28 cm.

Annual

Began with 1975/76. Title from cover. Description based on: 1980. Report covers fiscal year 1981. First report covers period July 1975-Sept. 1976. ●Item 355 (microfiche) ISSN 0192-4559 Continues: United States. National Guard Bureau. Annual report ISSN 0192-4761

1. United States — National Guard — Periodicals. 2. United States. National Guard Bureau — Periodicals. Key Title: Annual review. Chief, National Guard Bureau UA42.A15 79-643005 355.3/7/0973 OCLC 03237642

ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

83-21799

D 101.2:G 29

Military applications of geology. — Fort Belvoir, Va. : U.S. Army Engineer School, [1960]

2 v. in 1 : ill. ; 27 cm. Cover title. "January 1960." Includes bibliographical references. Contents: Student outline—Student handout.

1. Military geology. 2. Military education — United States. I. U.S. Army Engineer School. OCLC 09805482

83-21800

D 101.9:5-12

United States. Dept. of the Army.

Management—Army management of the electromagnetic spectrum. — Washington, DC : Headquarters, Dept. of the Army, 1983.

71 p. in various pagings : ill., forms ; 27 cm. — (Army regulation ; no. 5-12) Caption title. "This regulation supersedes AR 5-12, 23 January 1978, and AR 105-16, 20 December 1973"—P. [1] "15 May 1983." Bibliography: p. A-1 - A-2. ●Item 323

1. United States. Army — Management. 2. Electromagnetic fields. I. Title. II. Title: Army management of the electromagnetic spectrum. III. Series: United States. Dept. of the Army. Army regulation ; no. 5-12. OCLC 09793223

83-21801

D 101.9:37-100-84

Financial administration, the Army Management Structure (AMS), (effective 1 October 1983). — [Washington, D.C.] : Headquarters, Dept. of the Army, [1983]

1 v. (various pagings) ; 21 x 27 cm. — (Army regulation ; AR 37-100-84) Cover title. "July 1983." Includes index. ●Item 323

1. United States. Army — Appropriations and expenditures. 2. United States. Army — Finance. I. United States. Dept. of the Army. II. Title: The Army Management Structure (AMS) III. Series: United States. Dept. of the Army. Army regulation ; no. 37-100-84. OCLC 09841736

83-21802

D 101.9:37-105

United States. Dept. of the Army.

Financial administration : finance and accounting for installations : civilian pay procedures. — Washington, DC : Headquarters, Dept. of the Army, [1983]

1 v. (various pagings) : forms ; 28 cm. — (Army regulation ; 37-105) Caption title. "This regulation supersedes AR 37-105, 6 September 1957. It rescinds RCS DD-COMP(M) 710 and RCS USCSC-1015, and replaces RCS USCSC-1043 with RCS 1064-OPM-AR. It rescinds the following forms: DA Forms 910-5, 1031, 1114, 1138, 1779, 1783, 1784, 1784A, 1785, 1786, 1789, 2181, 2253, 2254-R, 2448, 2450, 2515-1, 3060-R, 3287-1, and 3843; DD Form 589; and SFs 113-B, 1128, 1128A and 1154A"—P. [1] "Effective 1 March 1983, as required by PL 96-431." "1 April 1983." Bibliography: p. A-1 - A-2. Includes index. ●Item 323

1. United States. Army — Finance. 2. United States. Army — Accounting. I. Title. II. Title: Finance and accounting for installations: civilian pay procedures. III. Series: United States. Dept. of the Army. Army regulation ; no. 37-105. OCLC 09805433

83-21803

D 101.9:700-127

Logistics, Integrated Logistic Support. — Washington, DC : Headquarters, Dept. of the Army, 1983.

45 p. in various pagings ; 27 cm. — (Army regulation ; 700-127) Caption title. "This regulation supersedes AR 700-127, 1 April 1981"—P. [1] "Effective 15 June 1983." Bibliography: p. A-1 - A-3. ●Item 323

1. Integrated logistic support. I. United States. Dept. of the Army. II. Title: Integrated Logistic Support. III. Series: United States. Dept. of the Army. Army regulation ; no. 700-127. OCLC 09792977

83-21804

D 101.9:750-1

United States. Dept. of the Army.

Maintenance of supplies and equipment : Army material maintenance concepts and policies. — Washington, DC : Headquarters, Dept. of the Army, [1983]

87 p. in various pagings : ill. ; 26 cm. — (Army regulation ; 750-1) Caption title. "This regulation supersedes AR 750-1, 1 April 1978; AR 750-21, 20 February 1974; and AR 700-42, 2 October 1969"—P. [1] "15 March 1983." Bibliography: p. A-1 - A-7. Includes index. ●Item 323

1. United States. Army — Supplies and stores. 2. United States. Army — Equipment. 3. Military supplies — Maintenance and repair. 4. Military policy. I. Title. II. Title: Army materiel maintenance concepts and policies. III. Series: United States. Dept. of the Army. Army regulation ; no. 750-1. OCLC 09793094

Army Department — Defense Dept.

83-21805

D 101.11:3-4240-279-10

Operator's manual, mask, chemical-biological : field, ABC-M17 (4240-00-542-4450-small) (4240-00-542-4451-medium) (4240-00-542-4452-large), M17A1 (4240-01-106-0485-X-small) (4240-00-926-4199-small) (4240-00-926-4201-medium) (4240-00-926-4200-large), and M17A2 (4240-01-143-2017-X-small) (4240-01-143-2018-small) (4240-01-143-2019-medium) (4240-01-143-2020-large). — Washington, DC : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 11 x 15 cm. — (Technical manual ; no. 3-4240-279-10) "This manual supersedes TM 3-4240-279-10, 29 August 1975, including all changes in their entirety." "2 March 1983." Bibliography: p. A-1 - A-2. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Masks — United States — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Mask, chemical-biological : field, ABC-M17 (4240-00-542-4450-small) (4240-00-542-4451-medium) (4240-00-542-4452-large), M17A1 (4240-01-106-0485-X-small) (4240-00-926-4199-small) (4240-00-926-4201-medium) (4240-00-926-4200-large), and M17A2 (4240-01-143-2017-X-small) (4240-01-143-2018-small) (4240-01-143-2019-medium) (4240-01-143-2020-large). III. Series: Department of the Army technical manual ; TM 3-4240-279-10. OCLC 09801732

83-21806

D 101.11:3-4240-280-10

Operator's manual : mask, chemical-biological, aircraft, ABC-M24 and accessories : mask, chemical-biological, tank, M25/M25A1 and accessories. — Washington, D.C. : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill. (some col.) ; 11 x 15 cm. — (Technical manual ; no. 3-4240-280-10) Cover title: Operator's manual: mask, chemical-biological, aircraft, ABC-M24 and accessories: mask, chemical-biological, tank, M25 and accessories: mask, chemical-biological, tank, M25A1 and accessories. "This manual supersedes TM 3-4240-280-10, 22 March 1976, including all changes. "15 June 1983." Bibliography: p. A-1 - A-2. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Masks — United States — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Mask, chemical-biological, aircraft, ABC-M24 and accessories: mask, chemical-biological, tank, M25/M25A1 and accessories. III. Title: Operator's manual: mask, chemical-biological, aircraft, ABC-M24 and accessories: mask, chemical-biological, tank, M25 and accessories: mask, chemical-biological, tank, M25A1 and accessories. IV. Series: Department of the Army technical manual ; TM 3-4240-280-10. OCLC 09869621

83-21807

D 101.11:9-1450-585-20 P

Organizational repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

iii, 353 p. : ill., 1 form ; 28 cm. — (Technical manual ; TM 9-1450-585-20P) Cover title. "This manual supersedes TM 9-1450-585-20P, Dec. 1973, and all changes"—P. i. "January 1983." Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Guided missiles — Electronic equipment — Handbooks, manuals, etc. 3. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749); carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122) III. Series:

Department of the Army technical manual ; TM 9-1450-585-20 P. OCLC 09869644

83-21808

D 101.11:9-1450-585-34 P

Direct support and general support maintenance repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

iii, 353 p. : ill., forms ; 28 cm. — (Technical manual ; TM 9-1450-585-34P) Cover title. "This manual supersedes TM 9-1450-585-34P, dated February 1974, and all changes"—P. i. "January 1983." Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Guided missiles — Electronic equipment — Handbooks, manuals, etc. 3. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122) III. Series: Department of the Army technical manual ; TM 9-1450-585-34 P. OCLC 09841670

83-21809

D 101.11:9-2320-289-10

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368). — [Washington, D.C.] : Dept. of the Army, Air Force and Marine Corps, 1983.

1 v. (various pagings) : ill., forms ; 25 cm. — (Air Force TO ; 36 A 12-1 A-2081) (Army TM ; 9-2320-289-10) (Marine Corps ; TM 2320-10/1) Cover title. "April 1983." Bibliography: p. A-1 - A-2. Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Ambulances. 3. Trucks — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. United States. Marine Corps. IV. Title: Truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827); truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671); truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665); truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666); truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077); truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368) V. Series. VI. Series: Department of the Army technical manual ; TM 9-2320-289-10. VII. Series: MARCORPS TM ; 2320-10/1. OCLC 09869637

83-21810

D 101.11:9-2330-246-14&P

Operator's, organizational, direct support and general support maintenance manual (including repair parts and special tools list) for semitrailer, van: electronic 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330-00-690-7724), M348A2D (2330-00-690-7725), M348A2F (2330-00-690-7726), M348A2G (2330-00-797-7405), M348A2H (2330-00-973-1262), M348A2K (2330-00-740-2322), M348A2N (2330-00-740-2329), M373A2 (2330-00-705-8932), M373A2C (2330-00-672-7496), M373A2D (2330-00-738-5869), M373A2E6 (2330-00-134-4672), M373A2E7 (2330-00-134-4671), M373A3 (2330-00-937-4518), M373A4 (2330-00-937-4519), M373A5 (2330-00-781-7755), XM1005 (2330-01-107-5728), XM1007 (2330-01-109-5961). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. — (Technical manual ; TM 9-2330-246-14&P) Cover title. "This manual supersedes TM 9-2330-246-14, 13 September 1968, including all changes"—P. i. "June 1983." Bibliography: p. A-1. Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Trailers — Maintenance and repair — Handbooks, manuals, etc. 3. Vans — United States — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Semitrailer, van: electronic 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330-00-690-7724), M348A2D (2330-00-690-7725), M348A2F (2330-00-690-7726), M348A2G (2330-00-797-7405), M348A2H (2330-00-973-1262), M348A2K (2330-00-740-2322), M348A2N (2330-00-740-2329), M373A2 (2330-00-705-8932), M373A2C (2330-00-672-7496), M373A2D (2330-00-738-5869), M373A2E6 (2330-00-134-4672), M373A2E7 (2330-00-134-4671), M373A3 (2330-00-937-4518), M373A4 (2330-00-937-4519), M373A5 (2330-00-781-7755), XM1005 (2330-01-107-5728), XM1007 (2330-01-109-5961). III. Series: Department of the Army technical manual ; TM 9-2330-246-14&P. OCLC 09792438

83-21811

D 101.11:9-2330-366-14&P

Operator, organizational, direct support, and general support maintenance (including repair parts and special tools lists) : semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-116-0288). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. — (Technical manual ; TM 9-2330-366-14&P) Cover title. "15 June 1983." Bibliography: p. A-1 - A-2. Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Trailers — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-116-0288) III. Series: Department of the Army technical manual ; TM 9-2330-366-14&P OCLC 09841692

83-21812

D 101.11:9-2350-255-34-1-1-1

D101.11:9-2350-255-34-1-1-2

Tank, combat, full-tracked : 105-MM gun, M1 (2350-01-061-2445) general abrams, hull : direct support and general support maintenance manual. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1982.

v. : ill. ; 28 cm. — (TM ; 9-2350-255-34-1-1-1, 9-2350-255-34-1-1-2) Cover title. "24 June 1983." Includes index. Contents: v. 1. pt. 1 and 2. Troubleshooting. "TA197580"—Vol. 1, pt. 1. "TA197699"—Vol. 1, pt. 2. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Tanks (Military science) — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army.

II. Series: Department of the Army technical manual ; TM 9-2350-255-34-1-1-1, TM 9-2350-255-34-1-1-2. OCLC 09231383

83-21813

D 101.11:9-2835-255-34

Direct support and general support maintenance manual : turbine engine, model AGT 1500 with container (NSN 2835-01-120-3674). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

2 v. in 1. ill., forms ; 28 cm. — (Technical manual ; TM 9-2835-255-34) Cover title. "May 1983." Includes index. Contents: v. 1. Troubleshooting—v. 2. Maintenance. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Turbines — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Turbine engine, model AGT 1500 with container (NSN 2835-01-120-3674) III. Series: Department of the Army technical manual ; TM 9-2835-255-34. OCLC 09856737

83-21814

D 101.11:9-4931-586-14-1

Operator's, organizational, direct support, and general support maintenance manual : test set, electronic (DSESTS-M1/FVS) (4931-01-120-0764). — [Washington, D.C. : Headquarters, Dept. of the Army], 1983.

v. : ill. ; 28 cm. — (Technical manual ; TM 9-4931-586-14-1) Cover title. At head of title: Draft. "This manual is divided into two parts. Volumes I, II, and III are contained in this part, part 1. Volume IV is in TM 9-4931-586-14-2, part 2"—P. i. "7 February 1983." Includes index. Contents: v. 1. Operation, installation, and reference data—v. 2. Scheduled maintenance—v. 3. Troubleshooting. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Electronics — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Test set, electronic (DSESTS-M1/FVS) (4931-01-120-0764) III. Series: Department of the Army technical manual ; TM 9-4931-586-14-1. OCLC 09856878

83-21815

D 101.11:10-3930-408-20 P

Organizational maintenance repair parts and special tools lists : tractor, wheeled, warehouse, gasoline, pneumatic-tired wheels, 4000 pound drawbar pull, Army model MHE-180, NSN 3930-00-953-4890, Clark model CTA-40-1615160-RS. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

iv, 138 p. : ill., forms ; 28 cm. — (Technical manual ; TM 10-3930-408-20P) Cover title. "This publication supersedes TM 10-3930-408-20P dated 25 September 1968 and all changes"—P. i. "June 1983." Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Tractors — United States — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Tractor, wheeled, warehouse, gasoline, pneumatic-tired wheels, 4000 pound drawbar pull, Army model MHE-180, NSN 3930-00-953-4890, Clark model CTA-40-1615160-RS. III. Series: Department of the Army technical manual ; TM 10-3930-408-20 P. OCLC 09870061

83-21816

D 101.20:1-202

United States. Dept. of the Army.

Environmental flight. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v (various pagings) : ill (some col.) ; 26 cm. — (FM ; 1-202) Cover title. "This publication supersedes TC 1-10, 1 June 1978; TC 1-12 January 1978; TC 1-13, 18 January 1979,

Army Department — Defense Dept.

and FM 1-106, 31 December 1978"—P. i. Bibliography: p. A-1. Includes index.

1. United States. Army—Handbooks, manuals, etc. 2. Flight crews—United States. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 1-202. OCLC 09832598

83-21817

D 101.20:11-35 R/rev.

United States. Dept. of the Army.

Soldier — [Washington, DC] : The Department, 1983.

1 v. (various pagings) : ill. ; 15 cm. — (FM ; 11-35R) Cover title. "This publication supersedes FM 11-35R, 9 January 1980"—P. i. "May 1983." Bibliography: p. A-1 - A-10.

1. United States. Army—Handbooks, manuals, etc. 2. Airplanes—Electronic equipment—Maintenance and repair—Handbooks, manuals, etc. 3. Electronics in aeronautics—Handbooks, manuals, etc. I. Title. II. Title: MOS 35R, avionic special equipment repairer, skill levels 1/2. III. Title: Avionic special equipment repairer, skill levels 1/2. IV. Series: United States. Dept. of the Army. Field manual ; FM 11-35 R. OCLC 09848182

83-21818

D 101.20:17-50-1

United States. Dept. of the Army.

Attack helicopter team handbook. — [Washington, DC : Headquarters, Dept. of the Army], 1983.

88 p. : ill. (some col.) ; 13 x 18 cm. — (FM ; 17-50-1) Cover title. "9 May 1983"—P. 1. Bibliography: p. 86.

1. United States. Army—Handbooks, manuals, etc. 2. Military helicopters—Handbooks, manuals, etc. 3. Attack and defense (Military science)—Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 17-50-1. OCLC 09832714

83-21819

D 101.20/2:55-166

United States. Dept. of the Army.

Army Training and Evaluation Program for headquarters and headquarters detachment, transportation helicopter battalion. — [Washington, DC] : Dept. of the Army, 1983.

79 p. in various pagings : ill. ; 26 cm. — (ARTEP ; 55-166) Cover title. "30 October 1979"—P. i. Bibliography: p. A-1 - A-5. ●Item 324-A (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. Transportation, Military—Handbooks, manuals, etc. 3. Military education—United States—Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Army training and evaluation program ; ARTEP 55-166. OCLC 09873466

83-21820

D 101.25:43-0001-36-2

United States. Dept. of the Army.

Equipment improvement report and maintenance digest, 2nd qtr CY 81 : US Army Armament Materiel Readiness Command. — [Washington, DC] : Headquarters, Dept. of the Army, 1981.

1 v. (various pagings) : ill. ; 28 cm. — (Technical bulletin ; TB 43-0001-36-2) Cover title. "July 1981." Includes bibliographical references.

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Equipment and supplies—Maintenance and repair. I. Title. II. Series: Army TB ; 43-0001-36-2. OCLC 09810123

83-21821

D 101.60/4:498

Samet, Michael G.

An experimental evaluation of tactical symbol-design features / Michael G. Samet, Ralph E. Geiselman and Betty M. Landee. — Alexandria, Va. : U.S. Army Research Institute for the Behavioral and Social Sciences, [1980]

x, 58 p. : ill. ; 28 cm. — (Technical report ; 498) "Perceptronics, Inc." "April 1980." Bibliography: p. 35-37. "PATR-1063-80-4(2)"—Rept. doc. p. Annual technical. 3/16/79 - 3/15/80. Contract No.: DAHC19-78-C-0018. Project No.: 2Q762722A765. ●Item 330-E (microfiche)

1. Symbolism in communication. 2. Military symbols. I. Geiselman, Ralph E. II. Landee, Betty M. III. U.S. Army Research Institute for the Behavioral and Social Sciences. IV. Perceptronics Incorporated. V. Title. VI. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 498. OCLC 09446195

83-21822

D 101.94:C 73/guide

Combat developer ram : Army management course : study guide. — [Rev. ed., 1st print.-1981]—P. i. — [Rock Island, Ill.] : U.S. Army Management Engineering Training Activity, [1983]

ii, 153 p. : ill. ; 28 cm. Cover title. "Second reprint Aug 81, 3rd reprint Jun 83"—P. i. ●Item 325-B-2

1. United States. Army—Management. 2. Combat. 3. Military education—United States. I. United States. Army. Management Engineering Training Activity. OCLC 09842006

83-21823

D 101.94:T 22

Technical data package development and management : course book / prepared by United States Army Management Engineering Training Activity. — 8th ed. — [Rock Island, Ill.] : The Management, 1982.

1 v. (various pagings) : ill., forms ; 28 cm. "Army management course"—Cover. "October 1982." Bibliography: p. A-1 - A-4. ●Item 325-B-2

1. United States. Army—Management. I. United States. Army Management Engineering Training Activity. OCLC 09857240

83-21824

D 101.94/2:W 89/v.1-3

Defense work methods and standards : defense management joint course : course book. — Rev. ed. - Aug. 1981. — [Rock Island, Ill.] : U.S. Army Management Engineering Training Activity, 1982-

v. : ill., forms ; 28 cm. Cover title. "Reprint - September 1982"—Vols. 1, 3, 1st prelim. p. "Revised edition - August 1982"—Vol. 2, 1st prelim. p. Contents: v. 1. Methods study—v. 2. Work measurement—v. 3. Workbook. ●Item 325-B-3

1. United States. Army—Personnel management. 2. Motion study. I. United States. Army. Management Engineering Training Activity. OCLC 09878629

ENGINEERS CORPS

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83-21825

D 103.2:F 53/8

Study to evaluate the adequacy and predictive value of fish and wildlife planning recommendations at Corps of Engineers reservoir projects : individual reservoir project evaluation reports : the Pat Mayse Lake project / conducted for Office, Chief of Engineers, U.S. Army by Sport Fishing Institute. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1983.

viii, 106 p. : maps ; 28 cm. Cover title: Evaluation of planning for fish & wildlife: Pat Mayse Reservoir. "July 1983"—Cover. Includes bibliographical references. Interim. Contract No.: DACW31-79C-0005. ●Item 337

1. Reservoirs—Texas—Lamar County—Recreational use. 2. Wildlife conservation—Texas—Lamar County. I. Sport Fishing Institute. II. United States. Army. Corps of Engineers. III. Title: Evaluation of planning for fish & wildlife: Pat Mayse Reservoir. OCLC 09802646

83-21826

D 103.8:25/4

The Port of Corpus Christi, Texas / U.S. Army, Corps of Engineers ; prepared by the Water Resources Support Center. — Rev. 1983. — [Fort Belvoir, VA] : The Corps : For sale by the Center, 1983.

vi, 72 p. : ill., maps ; 26 cm. — (Port series ; no. 25) "This report supersedes a similar report revised in 1979." Two folded maps in pocket. Includes index. ●Item 340

1. Harbors—Texas—Corpus Christi. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) III. Series: Port series (United States. Army. Corps of Engineers) ; no. 25. OCLC 09661203

83-21827

D 103.8:61

The Port of Huntington, WV and ports on Ohio River miles 40-317 and Kanawha River, WV / U.S. Army, Corps of Engineers ; prepared by the Water Resources Support Center. — [Fort Belvoir, VA] : The Corps : For sale by the Center, 1983.

vi, 122 p. : ill., maps ; 26 cm. — (Port series ; no. 61) Eight maps in pocket. Includes index. ●Item 340

1. Harbors—Ohio River. 2. Harbors—West Virginia. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) III. Series: Port series (United States. Army. Corps of Engineers) ; no. 61. OCLC 09616413

83-21828

D 103.24/2:GL 83-1/rp.1

Cavity detection and delineation research / prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1983-]

v. : ill., forms ; 27 cm. — (Technical report ; GL-83-1) Cover title. "March 1983." Bibliography: p. 91-92. Contents: rept. 1. Microgravimetric and magnetic surveys : Medford Cave Site, Florida / by Dwain K. Butler. Project No.: CWIS work unit no. 31150. ●Item 334-A-16 (microfiche)

1. Caves—Florida. 2. Gravimeter (Geophysical instrument) I. United States. Army. Corps of Engineers. II. U.S.

Army Engineer Waterways Experiment Station. Geotechnical Laboratory. III. Title: Microgravimetric and magnetic surveys : Medford Cave Site, Florida. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-83-1. OCLC 09230933

83-21829

D 103.24/2:S-71-6/rp.4

Heley, William.

Engineering properties of clay shales. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1971-]

v. : ill. ; 27 cm. — (Technical report ; S-71-6) Cover title. "September 1982." Includes bibliographies. Contents: rept. 1. Development of classification indexes for clay shales / by W. Heley, B.N. MacIver—rept. 4. Laboratory and computational procedures for predictions of pore pressures in clay shale foundations / by Daniel A. Leavell, John F. Peters, Frank C. Townsend. Project No.: CWIS 31244. ●Item 334-A-16 (microfiche)

1. Clay—Texas. 2. Shale—Texas. 3. Soils—Texas—Testing. I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Waterways Experiment Station. III. Title: Laboratory and computational procedures for predictions of pore pressures in clay shale foundations. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; S-71-6 OCLC 04769322

83-21830

D 103.24/2:6-412/rp.3

Tensile crack exposure tests / prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1955-]

v. : ill., plates ; 27 cm. — (Technical memorandum ; no. 6-412) Cover title. "January 1980." Includes bibliographies. Contents: CWI item no. 026. Tensile crack exposure test for reinforced concrete beams—rept. 2. Results of tests of reinforced concrete beams, 1955-63 / by E. C. Roshore—rept. 3. Laboratory evaluation of series "A" beams with results from 1951 to 1975 / by Edward F. O'Neil. Project No.: Civil works research work unit 010401/31276. ●Item 334-A-16 (microfiche)

1. Concrete beams. 2. Reinforced concrete. 3. Concrete—Cracking. I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Waterways Experiment Station. III. Title. IV. Title: Laboratory evaluation of series "A" beams with results from 1951 to 1975. V. Series: Technical memorandum (U.S. Army Engineer Waterways Experiment Station) ; no. 6-412. OCLC 04455597

83-21831

D 103.24/4:HL-83-1

Copeland, Ronald R.

Bank protection techniques using spur dikes / by Ronald R. Copeland ; prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1983]

32 p. : ill. ; 27 cm. — (Miscellaneous paper ; HL-83-1) Cover title. "January 1983." Bibliography: p. 31-32. 24 Final report. ●Item 334-A-7 (microfiche) pbk.

1. Dikes (Engineering)—United States. 2. Soil conservation—United States. 3. Scour (Hydraulic engineering) I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Waterways Experiment Station. III. Title. IV. Series: Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; HL-83-1. OCLC 09257150

Engineers Corps

83-21832

D 103.24/14:3

Corson, William D.

Comparisons of hindcast and measured deepwater, significant wave heights / by William D. Corson, Donald T. Resio ; prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1981]

23, 16 p. : ill., 1 map ; 27 cm. — (WIS report ; 3) Cover title. "May 1981." Bibliography: p. 23. Final report. ●Item 334-A-16 (microfiche)

1. Ocean waves—Atlantic Ocean. 2. Atlantic Coast (U.S.) I. Resio, Donald T. II. United States. Army. Corps of Engineers. III. U.S. Army Engineer Waterways Experiment Station. IV. Title. V. Series. OCLC 08159883

83-21833

D 103.24/14:4

Resio, Donald T.

Objective specification of Atlantic Ocean wind fields from historical data / by D.T. Resio, C.L. Vincent, W.D. Corson ; prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1982]

53 p. in various pagings : ill. ; 27 cm. — (WIS report ; 4) Cover title. "May 1982." Bibliography: p. 25. Final report. ●Item 334-A-16 (microfiche) pbk.

1. Ocean waves—Atlantic Ocean. 2. Numerical analysis. I. Vincent, Charles L. (Charles Linwood) II. Corson, William D. III. United States. Army. Corps of Engineers. IV. U.S. Army Engineer Waterways Experiment Station. V. Title. VI. Series. OCLC 08652630

83-21834

D 103.24/14:12

Resio, Donald T.

A numerical model for wind-wave prediction in deep water / by Donald T. Resio, Barbara A. Tracy ; prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1983]

73 p. in various pagings : ill. ; 27 cm. — (WIS report ; 12) Cover title. "January 1983." Bibliography: p. 23-24. ●Item 334-A-16 (microfiche) pbk.

1. Numerical analysis. 2. Wind waves—Atlantic Coast (U.S.) I. Tracy, Barbara A. II. United States. Army. Corps of Engineers. III. U.S. Army Engineer Waterways Experiment Station. IV. Title. V. Series. OCLC 09273768

83-21835

D 103.33/12:82-15

D 103.33/12:82-15/errata

Relationship between the ice and unfrozen water phases in frozen soil as determined by pulsed nuclear magnetic resonance and physical desorption data / A.R. Tice ... [et al.] ; prepared for Office of the Chief of Engineers. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1982]

ii, 8 p. : ill. ; 28 cm. errata sheet. — (CRREL report ; 82-15) "June 1982." Bibliography: p. 8. Project No.: DA project 4A161102AT24, task A, work unit 002." ●Item 335-B (microfiche)

1. Frozen ground—United States. 2. Nuclear magnetic resonance. 3. Ice—United States. I. Tice, A. R. II. United States. Army. Corps of Engineers. III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Series. OCLC 08712381

83-21836

D 103.33/12:82-26

Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska / R. K. Haugen ... [et al.] ; prepared for Office of the Chief of Engineers. — [Hanover, N.H.] : US Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, 1982.

v, 34 p. : ill. ; 29 cm. — (CRREL report ; 82-26) "October 1982." Bibliography: p. 25-28. Project No.: CWIS 31003. ●Item 335-B (microfiche)

1. Climatology. 2. Hydrology—Alaska. 3. Frozen ground—Alaska. I. Haugen, Richard K. II. United States. Army. Corps of Engineers. III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Series. OCLC 09150684

83-21837

D 103.33/12:82-27

Flanders, Stephen N.

Least life-cycle costs for insulation in Alaska / Stephen N. Flanders and Harold J. Coutts ; prepared for the Office of the Chief of Engineers. — [Hanover, N.H.] : US Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1982]

vi, 47 p. : ill. ; 28 cm. — (CRREL report ; 82-27) "October 1982." Bibliography: p. 16. Project No.: DA project 4A762730AT42. Project No.: Task C. Project No.: Work unit 010. ●Item 335-B (microfiche)

1. Military bases—Alaska. 2. Insulation (Heat) I. Coutts, Harold J. II. United States. Army. Corps of Engineers. III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Title. V. Series. OCLC 09150801

83-21838

D 103.33/12:82-29

Colbeck, Samuel C.

Growth of faceted crystals in a snow cover / Samuel C. Colbeck ; prepared for the Office of the Chief of Engineers. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1982]

iv, 19 p. : ill. ; 28 cm. — (CRREL report ; 82-29) "October 1982." Bibliography: p. 17-19. Project No.: DA project 4A161102AT24. Project No.: Task C/E1. Project No.: Work unit 001. ●Item 335-B (microfiche)

1. Avalanches—United States. 2. Crystals—Growth. 3. Depth hoar—United States. 4. Snow crystals. I. United States. Army. Corps of Engineers. II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 09172330

83-21839

D 103.33/12:82-34

Calkins, Darryl J.

Hydraulic model study of Port Huron ice control structure / D.J. Calkins, D.S. Deck, and D.S. Sodhi ; prepared for U.S. Army Engineer District, Detroit. — [Hanover, N.H.] : US Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1982]

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1. Hydraulic structures—Great Lakes—Ice prevention. 2. Hydraulic models. I. Deck, D. S. II. Sodhi, D. S. III. United States. Army. Corps of Engineers. Detroit District. IV. U.S. Army Cold Regions Research and Engineering Laboratory. V. Title. VI. Series. OCLC 09279415

83-21840

D 103.33/12:82-35

Haugen, Richard K.

Climate of remote areas in north-central Alaska : 1975-1979 summary / Richard K. Haugen ; prepared for Office of the Chief of Engineers. — [Hanover, N.H.] : US Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1982]

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1. Atmospheric temperature — Alaska. 2. Alaska — Climate. I. United States. Army. Corps of Engineers. II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 09223919

83-21841

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Lawson, Daniel E.

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1. Frozen ground — Alaska. 2. Erosion — Alaska. I. Geological Survey (U.S.) II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 09275569

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D 103.33/12:82-38

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Window performance in extreme cold / S.N. Flanders, J.S. Buska and S.A. Barrett ; prepared for Office of the Chief of Engineers. — [Hanover, N.H.] : US Army Corps of Engineers, Cold Regions Research and Engineering Laboratory, [1982]

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83-21843

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1. Ice breaking operations. 2. Underwater explosions. I. United States. Army. Corps of Engineers. II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 09220574

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Daly, Charles J.

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The effects of conductivity on high-resolution impulse radar sounding, Ross Ice Shelf, Antarctica / Rexford M. Morey and Austin Kovacs ; prepared for National Science Foundation. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, 1982.

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1. Radar in surveying. 2. Sea ice — Antarctic regions. I. Kovacs, Austin. II. National Science Foundation (U.S.). III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Title. V. Series. OCLC 09329316

83-21846

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Arcone, Steven A.

Radar detection of ice wedges in Alaska / S.A. Arcone, P.V. Sellmann, and A.J. Delaney ; prepared for Office of the Chief of Engineers. — Hanover, N.H. : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1982].

iv, 15 p. : ill. ; 28 cm. — (CRREL report ; 82-43) "December 1982." Bibliography: p. 13-14. Project No.: DA project 4A762730AT42. Project No.: Task DA. Project No.: Work unit 11. ●Item 335-B (microfiche)

1. Ice-wedge polygons — Alaska. 2. Radar in surveying. I. Sellmann, P. V. (Paul V.). II. Delaney, Allan J. III. United States. Army. Corps of Engineers. IV. U.S. Army Cold Regions Research and Engineering Laboratory. V. Title. VI. Series. OCLC 09279396

83-21847

D 103.35:Ar 4/981

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Water resources development by the U.S. Army Corps of Engineers in Arkansas. Dallas, Tex. : U.S. Army Engineer Division, Southwestern, Southwestern Div., U.S. Army Corps of Engineers, 1114 Commerce St., Dallas, Tex. 75242 v. : ill. (some col.), col. maps ; 28 cm.

Biennial

Began with 1979. Cover title: Water resources development in Arkansas 1981- Spine title: Water resources development, Arkansas 1979 1981. Description based on: 1981. ●Item 334-A-6 Continues: Water resources development in Arkansas

Engineers Corps

1. Water resources development — Arkansas — Periodicals.
2. Flood control — Arkansas — Periodicals. I. United States. Army. Corps of Engineers. Southwestern Division. OCLC 06205111

83-21848

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Vincent, Charles L. (Charles Linwood)

Depth-limited significant wave height : a spectral approach / by C. Linwood Vincent. — Fort Belvoir, Va. : U.S. Army Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service [distributor, 1982]

23 p. : ill., 1 map ; 28 cm. — (Technical report ; no. 82-3) Cover title. "August 1982." Bibliography: p. 23. Project No.: A31592. ●Item 334-A-23 (microfiche)

1. Water waves. 2. Wind waves. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Technical report (Coastal Engineering Research Center (U.S.)) ; no. TR 82-3. OCLC 08887527

83-21849

D 103.42/5:82-4

Hobson, R. D. (Richard D.)

Performance of a sand trap structure and effects of impounded sediments, Channel Islands Harbor, California / by R.D. Hobson. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

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1. Sand — California. 2. Sediments (Geology) — California — Analysis. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Technical report (Coastal Engineering Research Center (U.S.)) ; no. TR 82-4. OCLC 09183463

83-21850

D 103.42/8:82-5

Richey, Eugene P.

Floating breakwater field experience, West Coast / by Eugene P. Richey ; prepared for U.S. Army, Corps of Engineers, Coastal Engineering Research Center. — Fort Belvoir, Va. : The Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

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1. Breakwaters, Mobile — United States. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-5. OCLC 08966323

83-21851

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Williams, S. Jeffress.

Geological character and mineral resources of south central Lake Erie / by S. Jeffress Williams and Edward P. Meisburger. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

62 p. : ill., maps ; 28 cm. — (Miscellaneous report ; no. 82-9) Cover title. "October 1982." Bibliography: p. 28. Project No.: C31665. ●Item 334-A-20 (microfiche)

1. Mines and mineral resources — Erie, Lake. 2. Shore protection — Erie, Lake. I. Meisburger, Edward P. II. Coastal Engineering Research Center (U.S.) III. Title. IV.

Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-9. OCLC 09104994

83-21852

D 103.42/8:82-10

Meisburger, Edward P.

Sand resources on the inner continental shelf off the central New Jersey coast / by Edward P. Meisburger and S. Jeffress Williams. — Fort Belvoir, Va. : U.S. Army Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service [distributor, 1982]

48 p. : ill., maps ; 28 cm. — (Miscellaneous report ; no. 82-10) Cover title. "October 1982." Includes bibliographical references. Project No.: C31665. ●Item 334-A-20 (microfiche)

1. Geomorphology — New Jersey. 2. Sand — New Jersey. 3. Continental shelf — New Jersey. I. Williams, S. Jeffress. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-10. OCLC 09105101

83-21853

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Broderick, Laurie L.

Riprap stability scale effects / by Laurie L. Broderick and John P. Ahrens. — Fort Belvoir, Va. : U.S. Army Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

29 p. : ill. ; 28 cm. — (Technical paper ; no. 82-3) Cover title. "August 1982." Bibliography: p. 29. Technical report. Project No.: D31680. ●Item 334-A-24 (microfiche)

1. Shore protection — United States. 2. Water waves. I. Ahrens, John P. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Technical paper (Coastal Engineering Research Center (U.S.)) ; no. 82-3. OCLC 09032789

83-21854

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Wave transmission and mooring-force characteristics of pipe-tire floating breakwaters / by Volker W. Harms ... [et al.]. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

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Mikucki, W. J. (Walter J.)

Particulate air pollution control for Army coal-fired boiler plants / by Walter J. Mikucki. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

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1. Boilers — Fuel. 2. Coal-fired power plants — United States. 3. Air — Pollution — United States. I. Construction Engineering Research Laboratory. II. Title. III. Title:

Design and operational guidance for applying air pollution control devices. IV. Series: Technical report (Construction Engineering Research Laboratory); N-140. OCLC 09539606

83-21856

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D 103.53:N-146/v.2

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1. Water conservation—United States. 2. Irrigation—United States. 3. Military bases—United States—Water-supply. I. Scholze, R. J. (Richard J.) II. Construction Engineering Research Laboratory. III. Title: Water conservation and reuse guidelines. IV. Series: Technical report (Construction Engineering Research Laboratory); N-146. OCLC 09568429

83-21857

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Lozar, R. D. (Robert D.)

Data availability to support a standardized military geographical information system database / by R.D. Lozar, D.J. Smead. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

29 p. : ill., form ; 28 cm. — (Technical report ; N-147) Cover title. "Environmental computer mapping." "March 1983." Bibliography: p. 20. Final. Contract No.: IAO. Contract No.: DoDAAC-W23R7B. ●Item 335-A (microfiche)

1. Military geography—United States—Data processing. 2. Data base management. I. Smead, D. J. (Deborah J.) II. Construction Engineering Research Laboratory. III. Title. IV. Title: Environmental computer mapping. V. Series: Technical report (Construction Engineering Research Laboratory); N-147. OCLC 09568368

83-21858

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O'Connor, M. J. (Michael J.), 1945-

MX resident engineer networking guide / by M.J. O'Connor, G.E. Colwell, R.D. Reynolds. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

140 p. : ill., forms ; 28 cm. — (Technical report ; P-126) Cover title. "April 1982." Final. Project No.: IAO no. E87-81-7151. ●Item 335-A (microfiche)

1. Management information systems. 2. Network analysis (Planning) I. Colwell, G. E. (Glenn E.). II. Reynolds, R. D. (Robert Douglass), 1934- III. Construction Engineering Research Laboratory. IV. Title. V. Title: M.X. resident engineer networking guide. VI. Series: Technical report (Construction Engineering Research Laboratory); P-126. OCLC 08617890

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Facility flexibility and the standardization of building design modules / by Robert L. Porter ... [et al.]. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

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1. Military bases—United States. 2. Modular coordination (Architecture) I. Porter, Robert L. II. Construction Engineering Research Laboratory. III. Series: Technical report (Construction Engineering Research Laboratory); P-129. OCLC 09027987

83-21860

D 103.53/5:E-182

Sliwinski, B.

Determination of civil works energy consumption baseline / by B.J. Sliwinski. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

18 p. ; 28 cm. — (Interim report ; E-182) Cover title. "April 1983." Final. Project No.: CWO-M-81-18. ●Item 335-A (microfiche)

1. Civil engineering—United States. 2. Energy consumption—United States. I. Construction Engineering Research Laboratory. II. Title. III. Series: Interim report (Construction Engineering Research Laboratory); E-182. OCLC 09539976

83-21861

D 103.53/7:N-148

Operations modeling for army mobilization / by Steven Hottman ... [et al.]. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

11 p. ; 28 cm. — (Special report ; N-148) Cover title. "March 1983." Final. Project No.: GEFAE 115400106. ●Item 335-A (microfiche)

1. United States. Army—Mobilization. I. Hottman, Steven D. II. Construction Engineering Research Laboratory. III. Series: Special report (Construction Engineering Research Laboratory); N-148. OCLC 09539797

83-21862

D 103.62:C 32/supp.1

Supplement no. 1, revisions to general design memorandum no. 1, Cedar River harbor, Michigan. — Detroit, Mich. : U.S. Army, Corps of Engineers, Detroit District, [1980]

1 v. (various pagings) : ill., maps ; 28 cm. Cover title: Supplement no. 1, revisions to general design memorandum no. 1 and environmental impact statement, recreational boat harbor, Cedar River, Michigan. "August 1980"—Cover. Includes bibliographical references. ●Item 334-A-13 (microfiche)

1. Harbors—Environmental aspects—Michigan—Cedar River (Menominee County) I. United States. Army. Corps of Engineers. Detroit District. II. Title: Revisions to general design memorandum no. 1, Cedar River harbor, Michigan. OCLC 09835251

Army Medical Department — Defense Dept.

83-21863

D 103.71:981

United States. Army. Corps of Engineers.

Officer directory / U.S. Army, Corps of Engineers. [Fort Belvoir, Va. ?] : The Corps : [Supt. of Docs., U.S. G.P.O., distributor, -1981] Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. : 27 cm.

\$8.50 Other title: Directory, Corps of Engineers officers and warrant officers (-1981) Caption title: Officers and warrant officers (-1981) Title from cover. 1981. Description based on: 1981. ●Item 334-D S/N 008-022-00163-8 Continued by: United States. Army. Corps of Engineers. Officer and warrant officer directory ISSN 0732-7587

1. United States. Army. Corps of Engineers — Directories. 2. United States. Army — Officers — Directories. 3. United States. Army — Warrant officers — Directories. I. Title. OCLC 09872983

ARMY MEDICAL DEPARTMENT

Defense Dept.

Washington, DC 20310

83-21864

D 104.27:981

Annual progress report (United States Army Medical Research Institute of Infectious Diseases)

Annual progress report / U.S. Army Medical Research Institute of Infectious Diseases. Frederick, Md. : The Institute, U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, Frederick, Md. 21701
v. : 28 cm.

Annual "RCS-MEDDH-288 (R1)" Description based on: Fiscal year 1979. Report covers fiscal year 1981. ●Item 352-F ISSN 0361-6800

1. Communicable diseases — Research — Periodicals. 2. Biological warfare — Research — Periodicals. 3. United States Army Medical Research Institute of Infectious Diseases — Periodicals. I. United States Army Medical Research Institute of Infectious Diseases. Key Title: Annual progress report - U.S. Army Medical Research Institute of Infectious Diseases RC110.U47a 75-648767 //r83 616.9/07/2075288 OCLC 02246720

U.S. ARMY AIR MOBILITY RESEARCH AND DEVELOPMENT LABORATORY

Fort Eustis, VA 23604

83-21865

D 117.8/2:TR-80-D-36 A/v.1/pt.1-2

Advanced Composite Airframe Program (ACAP) : preliminary design / Robert J. Ford ... [et al.] ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1981]

2 pts. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-36 A) Cover title. Boeing Vertol Company. "December 1981." Includes bibliographical references. "D210-11672-1"—Rept. doc. p. Final report. Sept. 1977 - May 1980. Contract No.: DAAK51-79-C-0032. Project No.: 623211 1L263211DB41 00, 303 EK.

1. Helicopters — Aerodynamics. 2. Composite materials. 3. Airframes — Fatigue. I. Ford, Robert J. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Boeing Vertol Company. IV. Title. V. Series: AVRADCOM technical report ; 80-D-36 A. OCLC 09856795

83-21866

D 117.8/2:TR-80-D-37 A/v.1/pt.2

Alsmiller, G. Reis.

Advanced Composites Airframe Program—preliminary design / G. Reis Alsmiller, Jr., W. Parker Anderson ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1982-]

v. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-37A) Cover title. "Bell Helicopter Textron." "February 1982." Includes bibliographical references. Contents: v. 1, pt. 2. Basic report. Final report. Sept. 1977-May 1980. Contract No.: DAAK51-79-C-0030. Project No.: 623211 1L263211DB41 00 301 EK.

1. Military helicopters. 2. Airframes — Fatigue. 3. Composite materials. I. Anderson, W. Parker. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Bell Helicopter Textron. IV. Title. V. Series: AVRADCOM technical report ; 80-D-37 A. OCLC 09845179

83-21867

D 117.8/2:TR-80-D-39 A/v.1/pt.2

Goodall, R. E.

Advanced Composite Airframe Program—preliminary design / R.E. Goodall, R.E. Head ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1982-]

v. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-39A) Cover title. "Hughes Helicopters, Div of Summa Corp." "January 1982." Includes bibliographical references. Contents: v. 1, pt. 2. Basic report. "HH 80-205"—Rept. doc. p. Final report. Sept. 1979-May 1980. Contract No.: DAAK51-79-C-0031. Project No.: 623211 1L263211DB41 00 302 EK.

1. Military helicopters. 2. Airframes — Fatigue. 3. Composite materials. I. Head, R. E. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Hughes Helicopters (Firm) IV. Title. V. Series: AVRADCOM technical report ; 80-D-39 A. OCLC 09845290

MEDICINE AND SURGERY BUREAU (NAVY)

Defense Dept.

Washington, DC 20350

83-21868

D 206.10:994

Predicting proficiency on visual sonar displays : validation of a test battery / by Jo Ann S. Kinney ... [et al.]. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1983]

iii, 13 p. : ill. ; 28 cm. — (Report ; no. 994) "Naval Medical Research and Development Command." "19 January 1983"—Cover. Includes bibliographical references. Interim report. Project No.: 65856N M0100.001-1012. ●Item 385-C (microfiche)

1. Information display systems. 2. Visual perception — Testing. 3. Sonar. I. Kinney, Jo Ann S. II. Naval Submarine Medical Research Laboratory. III. United States. Naval Medical Research and Development Command. IV. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 994. OCLC 09809835

83-21869

D 206.10:995

Kinney, Jo Ann S.

The quantity of light produced by red and blue filters over light fixtures in sonar control rooms / by Jo Ann S.

Kinney. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1983]

iii, 11 p. : ill. ; 28 cm. — (Report ; no. 995) "Naval Medical Research and Development Command." "20 January 1983"—Cover. Includes bibliographical references. Interim report. Project No.: 65856N M0100.001-1014. ●Item 385-C (microfiche)

1. Light, Colored. 2. Light filters. 3. Sonar. I. Naval Submarine Medical Research Laboratory. II. United States. Naval Medical Research and Development Command. III. Title. IV. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 995. OCLC 09809745

NAVAL EDUCATION AND TRAINING COMMAND

Defense Dept.

Pensacola, FL 32508

83-21870

D 207.202:EI 2

Roe, Earl F.

Shipboard electronics material officer / Naval Education and Training Program Development Center. — 1982 ed. / prepared by Earl F. Roe and A.W. Foutch. — [Pensacola, Fla.] : The Center, 1982.

1 v. (various pagings) : ill., forms ; 28 cm. "Naval Education and Training Command"—Cover. Includes index. "NAVEDTRA 10478-A." ●Item 404-A-3

1. United States. Navy — Officers. 2. Electronics in navigation. I. Foutch, A. W. II. Naval Education and Training Program Development Center. III. United States. Naval Education and Training Command. IV. Title. OCLC 09796460

83-21871

D 207.208/2:Av 5/2/980/module 2

Goocher, Joseph L.

Aviation ordnanceman 1 & C : module 2, ammunition handling and storage ashore, shipboard ordnance and air strike preparation / Naval Education Training Program Development Center. — 1980 ed. / prepared by Joseph Goocher. — [Pensacola, Fla.] : The Center, 1980.

1 v. (various pagings) : ill. ; 26 cm. "Naval Education and Training Command"—Cover. Includes index. "NAVEDTRA 500-02-67-80." No longer available for sale by the Supt. of Docs. ●Item 404

1. United States. Navy — Aviation supplies and stores. 2. Airplanes, Military — Armment. @ I. Naval Education and Training Program Development Center. II. United States. Naval Education and Training Command. III. Title. IV. Title: Ammunition handling and storage ashore, shipboard ordnance and air strike preparation. V. Title: Aviation ordnanceman one and C. OCLC 07149291

83-21872

D 207.208/2:Av 5/2/980/module 3

Goocher, Joseph L.

Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft boresighting, and small arms ranges / Naval Education and Training Program Development Center. — 1980 ed. / prepared by Joseph L. Goocher. — [Pensacola, Fla.] : The Center, 1980.

1 v. (various pagings) : ill., 1 form ; 26 cm. "Naval Education and Training Command"—Cover. Includes index. "NAVEDTRA 500-03-67-80." ●Item 404

1. United States. Navy — Aviation supplies and stores. 2. Airplanes, Military — Armament. I. Naval Education and Training Program Development Center. II. United States. Naval Education and Training Command. III. Title. IV.

Title: Air launched guided missiles, aircraft boresighting and small arms ranges. V. Title: Aviation ordnanceman one and C. OCLC 07149347

83-21873

D 207.208/2:R 27/module 3

Wilford, Robert W.

Religious program specialist 3 & 2 : module III, administration / Naval Education and Training Program Development Center. — 1983 ed. / prepared by Robert W. Wilford. — [Pensacola, Fla.] : The Center, 1983.

1 v. (various pagings) : ill., forms, 1 map ; 28 cm. Cover title: Religious program specialist 3 & 2, training course, module III : (administration) "Rate training manual and non-resident career course"—Cover. "Naval Education and Training Command"—Cover. Includes index. "NAVEDTRA 287-03-45-83." ●Item 404

1. Church work with military personnel. I. Naval Education and Training Program Development Center. II. United States. Naval Education and Training Command. III. Title. IV. Title: Religious program specialist three and two, module III: administration. V. Title: Religious program specialist 3 & 2, training course, module III (administration) VI. Title: Rate training manual and nonresident career course. OCLC 09870252

NAVAL RESEARCH OFFICE

Defense Dept.

Arlington, VA 22217

83-21874

D 210.8:8591

Kretschmer, F. F.

A comparison of noncoherent and coherent MTI's / F.F. Kretschmer, Jr., F.C. Lin, and B.L. Lewis. — Washington, D.C. : Naval Research Laboratory, [1982]

iii, 11 : ill. ; 28 cm. — (NRL report ; 8591) Cover title: "June 22, 1982." Includes bibliographical references. An interim report on one phase of the problem. Project No.: 62712N, SF12-131-691, 53-0605-0-2. ●Item 407-H (microfiche)

1. Moving target indicator radar. 2. Coherent radar. I. Lin, F. L. (Feng-Ling), 1944- II. Lewis, B. L. III. Naval Research Laboratory (U.S.) IV. Title. V. Series. OCLC 09835300

NAVAL OBSERVATORY

Defense Dept.

Washington, DC 20350

83-21875

D 213.8/3:985

Astronomical phenomena for the year ... / issued by the Nautical Almanac Office, United States Naval Observatory. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O. ; London : For sale by Her Majesty's Stationery Office, 1950- Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 The Government Bookshop, P.O. Box 569, London SE1 9NH

v. : maps ; 26 cm.

Annual

\$4.50

1951- 1985. Vols. for 1951- issued by the Nautical Almanac Office, United States Naval Observatory ((1983-) with Her Majesty's Nautical Almanac Office, Royal Greenwich Observatory) Vols. for 1951- reprinted from: American ephemeris and nautical almanac. ●Item 396-A S/N 008-054-00105-0 ISSN 0083-2421

Air Force Department — Defense Dept.

1. Nautical almanacs — Periodicals. 2. Ephemerides — Periodicals. I. United States Naval Observatory. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office. Key Title: Astronomical phenomena QB9.U55 51-060475 //r83 528.1 OCLC 02956636

AIR FORCE DEPARTMENT Defense Dept. Washington, DC 20330

83-21876

D 301.1:982

United States. Dept. of the Air Force.

Air Force report to the ... Congress of the United States of America. [Washington, D.C.?] : Dept. of the Air Force, U.S. Dept. of the Air Force, Washington, D.C., 20330
v. : ill. ; 28 cm.

Annual Cover title: Air Force report Report to the 97th Congress covers fiscal year 1982. ●Item 421-G (microfiche) ISSN 0273-4370

1. United States. Air Force — Yearbooks. 2. United States. Air Force — Periodicals. I. Title. UG633.U53d 80-649557 //r83 358.4/00973 OCLC 06703593

ENERGY DEPARTMENT Washington, DC 20585

83-21877

E 1.8:So 4/4/user

SOLDAY user's manual TD-9739 : daily solar radiation-surface meteorological data. — Asheville, NC : USCOMM, NOAA, 1979.

110 p. : ill. ; 28 cm. "Prepared by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center ... for the Department of Energy, Insolation Assessment Program, under interagency agreement no. E(49-26)-1041." "November 1979." "Reprinted May 1980." Bibliography: p. 4. ●Item 429-B (microfiche)

1. Solar radiation — Observations. 2. Meteorology — Observations. I. National Climatic Center. II. United States. Dept. of Energy. III. Title: Daily solar radiation-surface meteorological data. OCLC 09789049

83-21878

E 1.13:So 4

Solar research publications catalog. [Golden, Colo.] : SERI, Solar Energy Research Institute, 1617 Cole Blvd., Golden, Colo. 80401

v. : ill. ; 28 cm. Title from cover. Apr. 1983. Description based on: Apr. 1983. ●Item 429-G

1. Solar energy research — United States — Catalogs. 2. Solar Energy Research Institute — Catalogs. 3. United States. Dept. of Energy — Catalogs. I. Solar Energy Research Institute. OCLC 09767706

83-21879

E 1.19:0076/1

Experimental plasma research project summaries. Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, Office of Fusion Energy, Division of Applied Plasma Physics ; Springfield, Va. : Available from the National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. : ill. ; 28 cm.

Biennial

Began with Oct. 1976. "DOE/ER-0076/1." Vol. for Oct. 1976 classed: ER 1.11:ERDA 77-66 ; 1978 classed: E 1.18:0069 ; Sept. 1980- classed in: E 1.19: Oct. 1982. De-

scription based on: Oct. 1982. Vol. for Oct. 1976 issued by Energy Research and Development Administration, Division of Magnetic Fusion Energy; 1978 by Dept. of Energy, Experimental Plasma Research Branch; Sept. 1980- by Dept. of Energy, Division of Applied Plasma Physics. ●Item 429-N (microfiche)

1. Plasma (Ionized gases) — Research — United States — Periodicals. 2. United States. Dept. of Energy. Experimental Plasma Research Branch — Periodicals. I. United States. Dept. of Energy. Experimental Plasma Research Branch. II. United States. Dept. of Energy. Division of Applied Plasma Physics. OCLC 04626998

83-21880

E 1.19:0147

Annual report and summaries of FY ... activities supported by the Division of Biological Energy Research. Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, Office of Basic Energy Sciences, Division of Biological Energy Research ; Springfield, Va. : Available from National Technical Information Service, [1982- National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. ; 28 cm.

Annual

1982- DOE/ER-0147 Report covers fiscal year 1982. ●Item 429-N (microfiche) Continues: Annual report and summaries of FY ... activities

1. United States. Dept. of Energy. Division of Biological Energy Research — Periodicals. 2. Biomass energy — Research — United States — Periodicals. 3. Microbiology — Research — United States — Periodicals. 4. Botanical research — United States — Periodicals. I. United States. Dept. of Energy. Division of Biological Energy Research. OCLC 09764036

83-21881

E 1.19:0153

Program solicitation : Small Business Innovation Research Program. — Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, SSIR Program Manager ; Springfield, Va. : Available from the National Technical Information Service, 1982.

iv, 34 p. : forms ; 28 cm. "Closing date: March 1, 1983." Includes bibliographical references. "DOE/ER-0153."

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1. United States. Dept. of Energy. 2. Research and development contracts — United States. 3. Small business — United States. 4. Small Business Innovative Research Program (U.S.) I. United States. Dept. of Energy. Office of Energy Research. OCLC 09819400

83-21882

E 1.19:0154

Energy-related manpower / prepared for U.S. Department of Energy, Office of Energy Research, Manpower Assessment Program ; prepared by Oak Ridge Associated Universities, Manpower Education, Research, and Training Division, Labor and Policy Studies Program. Washington, D.C. : The Manpower Assessment Program ; Springfield, Va. : Available from National Technical Information Service, [1982- National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. : ill. ; 28 cm.

Annual

1982- "DOE/ER-0154." "Contract no. AC05-76OR00033." 1982. ●Item 429-N (microfiche)

1. Energy industries — United States — Employees — Supply and demand — Periodicals. 2. Energy industries —

Employees — Training of — United States — Periodicals. 3. Manpower — United States — Statistics — Periodicals. I. Manpower Assessment Program (U.S.) II. Oak Ridge Associated Universities. Labor and Policy Studies Program. OCLC 09801557

83-21883

E 1.19:0163

DOE/OBES/geosciences initiative on radioactive waste isolation in minded repositories. — Washington, D.C. : U.S. Dept. of Energy, Office of Basic Sciences, Office of Energy Research ; Springfield, Va. : Available from the National Technical Information Service, 1983.

17 p. ; 28 cm. "May 1983." "DOE/ER-0163." ●Item 429-N (microfiche)

I. Radioactive waste disposal — United States. I. United States. Dept. of Energy. Office of Energy Research. OCLC 09820816

83-21884

E 1.26:20156-T 2

Nemeth, Diane M.

The resource recovery option in solid waste management : a review guide for public officials / prepared by Diane Nemeth under contract no. DE-FC01-80CS20156 ; prepared for U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Renewable Technology — Washington, D.C. : The Office ; Springfield, Va. : Available from the National Technical Information Service, [1983]

iii, 40 p. ; 28 cm. "American Public Works Association." "March 1983." Bibliography: p. 36-40. "DOE/CS/20156." ●Item 429-T-2 (microfiche)

I. Recycling (Waste, etc.) I. United States. Dept. of Energy. Office of Renewable Technology. II. American Public Works Association. III. Title. OCLC 09499039

83-21885

E 1.28:COO-119-257

Research in radiobiology : annual report of work in progress in the Internal Irradiation Program / Radiobiology Division, Department of Pharmacology, University of Utah College of Medicine. Salt Lake City, Utah : The Division ; [Springfield, Va. : National Technical Information Service, distributor, National Technical Information Service, 5285 Port Royal Rd., Springfield, Va. 22161

v. : ill. ; 28 cm.

Annual "COO-119-257." "Contract DE-AC02-76EV-00119." 31 Mar. 1981 and 1982. Description based on: 31 Mar. 1981 and 1982. Work conducted under contract to the U.S. Dept. of Energy. Vols. for (-1976/77) issued by University of Utah, Radiobiology Laboratory. ●Item 429-T-4 (microfiche)

1. Radiobiology — Periodicals. 2. Radiobiology — Research — Periodicals. 3. Irradiation — Periodicals. I. University of Utah. Radiobiology Division. II. University of Utah. Radiobiology Laboratory. III. United States. Dept. of Energy. OCLC 04934693

83-21886

E 1.28:FE-2479-T 1

Lewis, David W., 1930-

Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 / prepared by David W. Lewis, Paul E. Allaire ; prepared for Chemical Sciences, University Relations, U.S. Department of Energy under contract no. EF-76-5-01-2479. — [Washington, D.C.?] : The Department ; Springfield, Va. : Available from National Technical Information Service, 1979.

1 v (various pagings) : ill. ; 28 cm. "Date published - September 1978." Department of Mechanical and Aerospace Engineering, Research Laboratories for the Engineering Sciences, School of Engineering and Applied Science, University of Virginia contract no. UVA/527200/MAE78/102. Includes bibliographical references. "FE-2479-T1." ●Item 429-T-4 (microfiche)

1. Petroleum industry and trade — United States — Equipment and supplies. 2. Rotors. I. Allaire, Paul E. II. United States. Dept. of Energy. Division of Chemical Sciences. III. University of Virginia. Dept. of Mechanical and Aerospace Engineering. IV. Title. OCLC 09804349

83-21887

E 1.28:ONWI-9 (81-4)

E 1.28:ONWI-9 (82-1)

E 1.28:ONWI-9 (82-2)

Technical progress report for the quarter ... / Office of Nuclear Waste Isolation, Battelle Memorial Institute ; prepared for the U.S. Department of Energy. [Washington, D.C.?] : U.S. Dept. of Energy ; Springfield, Va. : Available from National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, VA 22161

v. : ill. ; 28 cm.

Quarterly "ONWI-9(81-4)"—July/Sept. 1981. "ONWI-9(82-1)"—Oct./Dec. 1981. "ONWI-9(82-2)"—Jan./Mar. 1982. Contract no. DE-AC06-76-RLO1830-ONWI. 1 July-30 Sept. 1981; 1 Oct.-31 Dec. 1981; 1 Jan.-31 Mar. 1982. Description based on: 1 July-30 Sept. 1980. Reports for July/Sept. 1981- prepared by Battelle Project Management Division, Office of Nuclear Waste Isolation. ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States — Periodicals. I. Battelle Memorial Institute. Office of Nuclear Waste Isolation. II. United States. Dept. of Energy. III. Battelle Memorial Institute. Project Management Division. OCLC 08596530

83-21888

E 1.28:ONWI-9 (82-3)

E 1.28:ONWI-9 (82-4)

Technical progress report for the quarter ... / Office of Nuclear Waste Isolation, Battelle Memorial Institute ; prepared for the U.S. Department of Energy. [Washington, D.C.?] : U.S. Dept. of Energy ; Springfield, Va. : Available from National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, VA 22161

v. : ill. ; 28 cm.

Quarterly "ONWI-9(82-3)"—Apr./June 1982. "ONWI-9(82-4)"—July/Sept. 1982. Contract no. DE-AC06-76-RLO1830-ONWI. 1 Apr.-30 June 1982; 1 July-30 Sept. 1982. Description based on: 1 July-30 Sept. 1980. Reports for July/Sept. 1981- prepared by Battelle Project Management Division, Office of Nuclear Waste Isolation. ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States — Periodicals. I. Battelle Memorial Institute. Office of Nuclear Waste Isolation. II. United States. Dept. of Energy. III. Battelle Memorial Institute. Project Management Division. OCLC 08596530

Energy Department

83-21889

E 1.28:ONWI-255

Sealing considerations for repository shafts in bedded and dome salt : technical report / prepared by D'Appolonia Consulting Engineers under subcontract E512-03000 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-AC06-76-RLO1830-ONWI with the U.S. Department of Energy. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

vi, 144 p. : ill., maps ; 28 cm. "December, 1981." Includes bibliographies. "ONWI-255." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States. 2. Mine filling — United States. 3. Sealing (Technology) I. Battelle Memorial Institute. Office of Nuclear Waste Isolation. II. United States. Dept. of Energy. III. D'Appolonia Consulting Engineers. OCLC 09869543

83-21890

E 1.28:ONWI-286

Burkholder, H. C.

Engineered components for radioactive waste isolation systems : are they technically justified? : technical report / H. C. Burkholder. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Memorial Institute ; Springfield, VA : Available from National Technical Information Service, 1983.

1 v. (various pagings) : ill. ; 28 cm. Prepared under contract no. DE-AC06-76RLO-ONWI with the U.S. Department of Energy. "February 1983." Includes bibliographical references. "ONWI-286." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States. I. United States. Dept. of Energy. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. Title. OCLC 09839703

83-21891

E 1.28:ONWI-428

STFLO, a finite-element code for steady-state flow in porous media : technical report / Intera Environmental Consultants, Inc. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1983.

xv, 98 p. : ill. ; 28 cm. Prepared under subcontract E512-02900 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-AC06-76RLO1830 and DE-AC02-83CH10140 with the U.S. Department of Energy. "April 1983." "ONWI-428." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States — Computer programs. 2. Radioactive waste disposal — United States — Data processing. I. Intera Environmental Consultants. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. United States. Dept. of Energy. IV. Title: A finite-element code for steady-state flow in porous media. OCLC 09832676

83-21892

E 1.28:ONWI-435

PHREEQE, a geochemical speciation and mass transfer code suitable for nuclear waste performance assessment : technical report / Intera Environmental Consultants, Inc. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1983.

xviii, 304 p. : ill. ; 28 cm. Prepared under subcontract E512-02900 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-

AC06-76RLO1830 and DE-AC02-83CH10140 with the U.S. Department of Energy. "April 1983." "ONWI-435."

●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States — Computer programs. I. Intera Environmental Consultants. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. United States. Dept. of Energy. IV. Title: A geochemical speciation and mass transfer code suitable for nuclear waste performance assessment. OCLC 09839916

83-21893

E 1.28:ONWI-452

WAPPA, a waste package performance assessment code : technical report / Intera Environmental Consultants, Inc. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1983.

xxvi, 822 p. : ill. ; 28 cm. Prepared under subcontract E512-02900 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-AC06-76RLO1830 and DE-AC02-83CH10140 with the U.S. Department of Energy. "April 1983." "ONWI-452."

●Item 429-T-4 (microfiche)

1. Radioactive waste disposal — United States — Computer programs. 2. Radioactive waste disposal — United States — Data processing. I. Intera Environmental Consultants. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. United States. Dept. of Energy. IV. Title: Waste package performance assessment code. OCLC 09839833

83-21894

E 1.28:PNL-4600/pt.1-4

Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research / prepared for the U.S. Department of Energy. Richland, Wash. : The Laboratory ; Springfield, Va. : Available from National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161 v. : ill. ; 28 cm.

Annual "PNL-4600 PT1." "PNL-4600 PT2." "PNL-4600 PT3." "PNL-4600 PT4." Contract DE-AC06-76RLO 1830. Contents: pt. 1. Biomedical sciences — pt. 2. Environmental sciences — pt. 3. Atmospheric sciences — pt. 4. Physical sciences. Description based on: 1981, pt. 1. Indexed by: Chemical abstracts ISSN 0009-2258 Parts 1-4 of report covering fiscal year 1982. With: Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness, continues: Pacific Northwest Laboratory annual report for ... to the DOE Assistant Secretary for Environment, ISSN 0270-367X. ●Item 429-T-4 (microfiche)

1. Power resources — Environmental aspects — Periodicals. 2. Environmental health — Research — United States — Periodicals. 3. Science — Research — United States — Periodicals. I. United States. Dept. of Energy. Office of Energy Research. II. United States. Dept. of Energy. III. Pacific Northwest Laboratory. IV. Pacific Northwest Laboratory. Annual report for ... to the DOE Office of Energy Research. OCLC 08998741

83-21895

E 1.28:PNL-4600/pt.5

Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness / prepared for the U.S. Department of Energy. Richland, Wash. : The Laboratory ; Springfield, Va. : Available from National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161
v. : ill. ; 28 cm.

Annual Cover title: Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research 1981, pt. 2 "PNL-4600 PTS." Contract DE-AC06-76RLO 1830. Vols. for -1981 constitute pts. 2 and 5 of Pacific Northwest Laboratory's annual report to the U.S. Dept. of Energy; 1982-constitute pt. 5 of its annual report. Contents: pt. 5. Environmental and occupational protection, assessment, and engineering. 1982, pt. 5. Description based on: 1981, pt. 5. Indexed by: Chemical abstracts ISSN 0009-2258 Report covers fiscal year. With: Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research, continues: Pacific Northwest Laboratory annual report for ... to the DOE Assistant Secretary for Environment, ISSN 0270-367X. ●Item 429-T-4 (microfiche)

1. Power resources — Environmental aspects — United States — Periodicals. 2. Environmental engineering — United States — Periodicals. 3. Industrial safety — Environmental aspects — United States — Periodicals. I. United States. Dept. of Energy. Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness. II. United States. Dept. of Energy. Office of Energy Research. III. United States. Dept. of Energy. IV. Pacific Northwest Laboratory. V. Pacific Northwest Laboratory. Annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness. OCLC 09001693

83-21896

E 1.28:SERI/TR-254-1583

Carlisle, Nancy.

Innovative commercial retrofit delivery / Nancy Carlisle, Barbara Woods, Tom Potter ; prepared for the U.S. Department of Energy. — Golden, Colo. : Solar Energy Research Institute ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor] ; Springfield, VA : Available from National Technical Information Service, 1983.
ix, 61 p. ; 28 cm. — (SERI/TR ; 254-1583) "August 1982." Bibliography: p. 31. Technical report. Project No.: 1202.11. Project No.: WPA no. 005. ●Item 429-T-4 S/N 006-000-00596-0 @ GPO \$5.00

1. Energy industries — United States. I. Woods, Barbara, 1955- II. Potter, Tom. III. United States. Dept. of Energy. IV. Solar Energy Research Institute. V. Title. VI. Series. OCLC 09793747

83-21897

E 1.30:0051/4

Geothermal progress monitor report / prepared in cooperation with the Interagency Geothermal Coordinating Council with the assistance of the Mitre Corporation. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Resource Applications, Division of Geothermal Energy ; Springfield, Va. : Available from National Technical Information Service, National Technical Information Service (NTIS), U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161
v. : 28 cm.

Annual no. 5 (June 1981)-

Irregular -no. 4 (Sept. 1980) Cover title: Geothermal progress monitor, progress report (Sept. 1980-) "DOE/RA-

0051/4." Issues for -Sept. 1980 classed in: E 1.30: ; June 1981- classed in: E 1.89: No. 4, Sept. 1980. Description based on: No. 4 (Sept. 1980) No. 1-3 limited to "staff members of the Division of Geothermal Energy, member agencies of the Interagency Geothermal Coordinating Council, and state commercialization and reservoir assessment teams."

●Item 429-T-7 (microfiche)

1. Geothermal resources — United States — Statistics — Periodicals. I. Interagency Geothermal Coordinating Council (U.S.) II. Mitre Corporation. III. United States. Dept. of Energy. Division of Geothermal Energy. OCLC 09012937

83-21898

E 1.35/2:0064/1

United States. Dept. of Energy. Office of the Controller.

FY ... budget highlights / U.S. Department of Energy. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary, Management and Administration, Office of the Controller, Dept. of Energy, Office of the Controller, Washington, D.C. 20585

v. ; 28 cm. Title from cover. "DOE/MA-0064/1." Description based on: 1984. Report covers fiscal year 1984.

●Item 429-T-14 (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures — Periodicals. I. United States. Dept. of Energy. II. Title. OCLC 09768163

83-21899

E 1.50/2:981

United States. Dept. of Energy. Office of Facility Planning and Support.

FY ... annual report on in-house energy management / Assistant Secretary, Management and Administration, Office of Facility Planning and Support. Washington, D.C. : U.S. Dept. of Energy ; Springfield : Available from National Technical Information Service, NTIS, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, VA 22161
v. ; 28 cm.

Annual "DOE/MA-0004/1." Description based on: 1980. Report covers fiscal year 1981. ●Item 429-T-28 (microfiche) ISSN 0730-6954

1. United States. Dept. of Energy — Energy consumption — Management — Periodicals. I. Title. HD9502.U5U523 82-640011 333.79 OCLC 08040031

83-21900

E 1.60:0021

Monitored retrievable storage proposal research and development report. — Washington, D.C. : U.S. Dept. of Energy, Office of the Secretary, Nuclear Waste Policy Act Project Office ; Springfield, Va. : Available from the National Technical Information Service, 1983.

1 v. (various pagings : ill. ; 28 cm. "June 1983." Includes bibliographical references. "DOE/S-0021." ●Item 429-T-39

1. Spent reactor fuels — United States — Storage. I. United States. Dept. of Energy. Nuclear Waste Policy Act Project Office. OCLC 09793814

83-21901

E 1.68:0025/1

Annual status report on the uranium mill tailings remedial action program / by Assistant Secretary for Nuclear Energy. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Nuclear Energy ; Springfield, Va. : National Technical Information Service [distributor] National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va., 22161
v. : ill. ; 28 cm.

Federal Energy Regulatory Commission — Energy Dept.

Annual "Prepared in response to the requirements of section 114(a) to Public Law 95-604." "DOE/NE-0025/1." Dec. 1982. Description based on: 1980. Vols. for -1980 issued by Office of the Assistant Secretary for Nuclear Energy; 1981 by Deputy Assistant Secretary for Nuclear Waste Management and Fuel Cycle Programs, 1982- by Office of the Assistant Secretary for Nuclear Energy, Office of Terminal Waste Disposal and Remedial Action. ●Item 474-B (microfiche) ISSN 0277-0504

1. Uranium industry — Environmental aspects — United States — Periodicals. 2. Uranium ores — United States — Periodicals. 3. Tailings (Metallurgy) — Periodicals. I. United States. Office of the Assistant Secretary for Nuclear Energy. II. United States. Deputy Assistant Secretary for Nuclear Waste Management and Fuel Cycle Programs. III. United States. Office of the Assistant Secretary for Nuclear Energy. Office of Terminal Waste Disposal and Remedial Action. PAR 81-641558 OCLC 07455721

83-21902

E 1.90:0043/1

Naval petroleum and oil shale reserves annual report of operations / Assistant Secretary, Environmental Protection, Safety, and Emergency Preparedness, Office of Naval Petroleum and Oil Shale Reserves. Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161 v. : ill. ; 28 cm.

Annual "DOE/EP-0043/1." Description based on: Fiscal year 1982. Report covers fiscal year 1982. ●Item 474-B-5 (microfiche) Continues: Annual report of operations (United States. Office of Naval Petroleum and Oil Shale Reserves) ISSN 0193-4899

1. Petroleum — United States — Reserves — Periodicals. 2. Oil-shales — United States — Periodicals. 3. United States. Office of Naval Petroleum and Oil Shale Reserves — Periodicals. I. United States. Office of Naval Petroleum and Oil Shale Reserves. OCLC 09763933

83-21903

E 1.90:0079

United States. Dept. of Energy.

Strategic alcohol fuel reserve : a report to the Congress. — Washington, D.C. : The Secretary, U.S. Dept. of Energy ; Springfield, Va. : Available from the National Technical Information Service, [1983]

1 v. (various pagings) : ill. ; 28 cm. At head of title: Energy Emergency Preparedness Act of 1982 (Public Law 97-229) "December 31, 1982." "DOE/EP-0079." ●Item 474-B-5 (microfiche)

1. Alcohol as fuel. 2. Energy policy — United States. I. United States. Energy Emergency Preparedness Act of 1982. II. Title. III. Title: A report to the Congress, strategic alcohol fuel reserve. OCLC 09286330

83-21904

E 1.90:0080

United States. Dept. of Energy.

Regional petroleum reserves : a report to the Congress. — Washington, D.C. : The Secretary, U.S. Dept. of Energy ; Springfield, Va. : Available from the National Information Service, 1983.

66 p. ; ill. ; 28 cm. At head of title: Energy Emergency Preparedness Act of 1982 (Public Law 97-229) "December 31, 1982." Includes bibliographical references. "DOE/EP-0080." ●Item 474-B-5 (microfiche)

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Washington, DC 20426

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Washington, DC 20461

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E 3.2:D 65/2

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1. Petroleum industry and trade — Economic aspects — United States. 2. Petroleum products — Prices — United States. 3. Inflation (Finance) — United States — Effect of

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83-21909

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Galliker, J. Paul.

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1. Energy consumption — United States — States — Statistics. 2. Fuel — Prices — United States. 3. Petroleum — Prices — United States. 4. Gasoline — Prices — United States. I. United States. Office of Energy Markets and End Use. II. Title. OCLC 09873342

83-21910

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1. Electric power-plants — United States — Registers. I. United States. Energy Information Administration. Office of

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xiv, 169 p. : ill., col. maps ; 28 cm. — (Foreign Energy Supply Assessment Program series) "May 1983." Bibliography: p. 133-136. "DOE/EIA-0395." ●Item 429-T-64 S/N 061-003-00315-0 @ GPO \$8.50

1. Petroleum — Near East. I. United States. Energy Information Administration. Office of Oil and Gas. II. Series. OCLC 09790190

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83-21913

ED 1.2:Ad 6/2

United States. Commission on the Review of the Federal Impact Aid Program.

A report on the administration and operation of Title I of Public Law 874, Eighty-First Congress / by the Commission on the Review of the Federal Impact Aid Program ; submitted to the President and to the Congress. — [Washington, D.C.?] : U.S. Dept. of Education, 1981.

1 v. (various pagings) : ill., maps ; 28 cm. "September 1981"—Cover. Bibliography: p. 517-545. ●Item 455-B-2

1. Federal aid to education — United States. I. Title. II. Title: Title I of Public Law 874. OCLC 08357203

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Chase, John L.

Doctor's degrees conferred by U.S. institutions : by state, by institution, and by field, 1955-56 through 1964-65 / by John L. Chase. — Washington, D.C. : U.S. Dept. of Health, Education, and Welfare, Office of Education, [1966]

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1. Degrees, Academic — United States — Statistics. I. United States. Office of Education. II. Title. OCLC 09868901

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United States. Dept. of Education. Advisory Panel on Financing Elementary and Secondary Education.

Toward more local control, financial reform for public education : final report of the Advisory Panel on Financing Elementary and Secondary Education. — Washington, D.C. : U.S. Dept. of Education, 1983.

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1. United States. Dept. of Education. Advisory Panel on Financing Elementary and Secondary Education. 2. Education — United States — Finance. 3. Federal aid to educa-

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ED 1.8:P 21/cog.

Parent helper : handicapped children birth to five, cognition / [with assistance from the Mid-Atlantic Regional Resource Center]. — Baltimore, Md. : Maryland State Dept. of Education, Division of Special Education ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

17 p. : ill. ; 28 cm. "Technical assistance was provided by the Mid-Atlantic Regional Resource Center through the Office of Special Education contract OEC300-80-0718"—P. [3] of cover. ●Item 461-B-1 S/N 065-000-00181-1 @ GPO 3.00

1. Handicapped children — Education (Preschool) — United States. 2. Cognition in children — United States. 3. Parent and child — United States. I. Maryland. Division of Special Education. II. Mid-Atlantic Regional Resource Center. III. United States. Office of Special Education. IV. Title: Handicapped children birth to five, cognition. V. Title: Cognition. OCLC 09860328

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1. Handicapped children — Education (Preschool) — United States. 2. Communication — Study and teaching — United States. 3. Parent and child — United States. I. Mid-Atlantic Regional Resource Center. II. Maryland. Division of Special Education. III. United States. Office of Special Education. OCLC 08978187

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ED 1.8:P 21/social.

Parent helper : handicapped children birth to five, socialization / [with assistance from the Mid-Atlantic Regional Resource Center]. — Baltimore, Md. : Maryland State Dept. of Education, Division of Special Education ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982.

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1. Handicapped children — Education (Preschool) — United States. 2. Socialization — Study and teaching — United States. 3. Parent and child — United States. I. Mid-Atlantic Regional Resource Center. II. Maryland. Division of Special Education. III. United States. Office of Special Education. IV. Title: Handicapped children birth to five, socialization. OCLC 09715295

NATIONAL INSTITUTE OF EDUCATION Education Dept. Washington, DC 20208

83-21919

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xiv, 425 p. : ill. ; 23 cm. Includes bibliographies. ●Item 461-D-5 ISBN 0-8976-3066-

1. Education, Bilingual — United States — Addresses, essays, lectures. I. Padilla, Raymond V. II. National Clearinghouse for Bilingual Education. OCLC 09703107

83-21920

ED 1.310/2:201745

Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department. — Urbana-Champaign, Ill. : Leadership Training Institute/Vocational and Special Education, College of Education, University of Illinois at Urbana-Champaign, [1981]

305 p. : 1 map ; 28 cm. — (Policy research and resource series ; document 6) "Developed under grant number G007900952 from the Division of Personnel Preparation, Office of Special Education, U.S. Education Department"—P. [2] of cover. "March 1981." Stamped on t.p.: ED 201745. ●Item 466-A-3 (microfiche) S/N ED 201745 @ Educational Resources Information Center

1. Personnel service in education — United States — Directories. 2. Exceptional children — Education — United States — Directories. 3. Vocational education — United States — Directories. I. United States. Office of Special Education. Division of Personnel Preparation. II. University of Illinois at Urbana-Champaign. Leadership Training Institute/Vocational and Special Education. III. Series. OCLC 09841829

83-21921

ED 1.310/2:201868

"Accessibility to vocational education programs and facilities for handicapped persons" : Attachment B, interim products. — Chapel Hill, N.C. : System Sciences, Inc., [1979]

1 v. (various pagings) : ill. ; 28 cm. Cover title. "U.S. Department of Health, Education & Welfare, National Institute of Education." "April 1979." Includes bibliographies. "Contract 300/80592." Stamped on sticker: ED201868.

●Item 466-A-3 (microfiche) S/N ED 201868 @ Educational Resources Information Center

1. Vocational education facilities — Planning — United States. 2. Architecture and the handicapped — United States. I. System Sciences, inc. II. National Institute of Education (U.S.) III. Title: Attachment B, interim products. OCLC 09846043

83-21922

ED 1.310/2:202013

Florio, Susan.

What is writing for? : writing in the first weeks of school in a second/third grade classroom / Susan Florio and Christopher M. Clark. — [E. Lansing, Mich.?] : Institute for Research on Teaching, Michigan State University, [1981?]

30 leaves : ill. ; 28 cm. "Prepared for inclusion in the book Communicating in the classroom." "Funded by the National Institute of Education (grant no. 90840)"—Leaf 30. Includes

bibliographical references. Stamped on t.p.: ED202013. ●Item 466-A-3 (microfiche) S/N ED 202013 Educational Resources Information Center

1. Creative writing (Elementary education) I. Clark, Christopher M. II. Michigan State University. Institute for Research on Teaching. III. National Institute of Education (U.S.) IV. Title. V. Title: Communicating in the Classroom. OCLC 09856838

83-21923

ED 1.310/2:202105

The Best of ERIC on educational management : staff development. — Eugene, Or. : ERIC Clearinghouse on Educational Management, [1981]

[4] p. ; 28 cm. Caption title. "Prepared with funding from the National Institute of Education, US Department of Education under contract no. 400-78-0007"—P. [4] "Number 59 April 1981." ●Item 466-A-3 (microfiche) S/N ED 202105 @ Educational Resources Information Center

1. Performance standards — Bibliography. 2. Teachers — In-service training — United States — Bibliography. I. ERIC Clearinghouse on Educational Management. II. National Institute of Education (U.S.) III. Title: The best of E.R.I.C. on educational management: staff development. IV. Title: Staff development. OCLC 09856604

83-21924

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Resource manual : handicapped children, birth to five / Maryland State Department of Education, Division of Special Education. — [Baltimore, Md.?] : The Division, [1982?]

vii, 591 p. : ill. ; 28 cm. "Pursuant to requirements of grant number G008100021 awarded by the Office of Special Education and Rehabilitative Services, United States Education Department." Bibliography: p. 584-591. Stamped on cover: ED202188. ●Item 466-A-3 (microfiche) S/N ED 202188 @ Educational Resources Information Center

1. Handicapped children — Education (Preschool) — Maryland. 2. Education, Preschool — Maryland. I. Maryland. Division of Special Education. II. United States. Office of Special Education and Rehabilitative Services. III. Title: Handicapped children, birth to five. OCLC 09051762

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Educational programs that work : special education / prepared for the Division of Educational Replication by Far West Laboratory for Educational Research and Development. — 2nd ed., Fall 1980 — [San Francisco, Calif.?] : The Laboratory, 1980.

xii, 58 p. ; 28 cm. "A National Diffusion Network resource of exemplary programs approved by the Joint Dissemination Review Panel, Department of Education." "Produced with support from a subcontract funded under contract 300-80-0839 with the Department of Education." On sticker: "ED202191." ●Item 466-A-3 (microfiche) S/N ED 202191 @ Educational Resources Information Center

1. Exceptional children — Education — United States. 2. Handicapped children — Education — United States. I. Far West Laboratory for Educational Research and Development. II. United States. Division of Educational Replication. III. United States. National Diffusion Network. OCLC 09805628

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ED 1.310/2:202193

Instructional programming for severely handicapped youth : a community integration approach / edited by Paul Wehman, Janet W. Hill. — Richmond, Va. : School of Education, Virginia Commonwealth University, 1980.

ii, 168 p. : ill. ; 28 cm. "Supported by the Office of Special Education and Rehabilitative Services, U.S. Department of

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1. Handicapped youth — Education — United States. I. Wehman, Paul. II. Hill, Janet W. III. Virginia Commonwealth University. School of Education. IV. United States. Office of Special Education and Rehabilitative Services. OCLC 09873617

83-21927

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Assessment of quality vocational education in state prisons : successful programs and the components that permit them to succeed / Eric Rice ... [et al.]. — Chapel Hill, N.C. : System Sciences, Inc. ; Raleigh, N.C. : Conserva, Inc., [1980]

iii, 223 p. : ill., forms ; 28 cm. "Final report." "U.S. Department of Education, Office of Vocational and Adult Education." "May 1980." Stamped on: ED203033. "Contract no. 300780593." ●Item 466-A-3 (microfiche) S/N ED 203033 @ Educational Resources Information Center

1. Vocational education — United States. 2. Education of prisoners — United States. 3. Prisons — Rehabilitation — United States. I. Rice, Eric. II. System Sciences, Inc. III. Conserva, Inc. IV. United States. Office of Vocational and Adult Education. OCLC 07954198

83-21928

ED 1.310/2:203100

Home economics : foods and nutrition secondary schools : curriculum guide. — [Washington, D.C.? : National Institute of Education, 1980]

v, 132 p. : ill., forms ; 28 cm. "Supported in part by the U.S. Department of Education, Office of Vocational and Adult Education project title, "Vocational education personnel development in the Pacific basin," contract no. 300 790 436." "August, 1980." Bibliography: p. 129-132. On sticker: ED203100. ●Item 466-A-3 (microfiche) S/N ED 203100 @ Educational Resources Information Center

1. Education, Secondary — United States. 2. Home economics — Study and teaching — United States. 3. Family life education. I. National Institute of Education (U.S.) II. United States. Office of Vocational and Adult Education. OCLC 09843777

83-21929

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Home economics : child development secondary schools : curriculum guide. — [Washington, D.C.? : National Institute of Education, 1980]

iv, 68 p. : forms ; 28 cm. "Supported in part by the U.S. Department of Education, Office of Vocational and Adult Education project title, "Vocational education personnel development in the Pacific basin," contract no. 300 790 436." "August 1980." Bibliography: p. 58-60. Stamped on t.p.: ED203101. ●Item 466-A-3 (microfiche) S/N ED 203101 @ Educational Resources Information Center

1. Education, Secondary — United States. 2. Home economics — Study and teaching — United States. 3. Child development — United States. I. National Institute of Education (U.S.) II. United States. Office of Vocational and Adult Education. OCLC 09839401

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Houser, Betsy Bosak.

Social process and internal factors affecting female enrollment in technical vocational programs / Betsy Bosak Houser, Ed.D. principal investigator ; prepared for the U.S. Department of Education, National Institute of Education, Social

National Institute of Education — Education Dept.

Process Women's Research Team, Teaching and Learning Division. — Santa Monica, Calif. : Steiger, Fink and Kosecoff, Inc., [1981]

I v. (various pagings) : forms ; 28 cm. At head of title: Final report: contract NIE 400-79-0041. "January, 1981." Bibliography: p. 69-76. Stamped on t.p.: ED 203189. ●Item 466-A-3 (microfiche) S/N ED 203189 @ Educational Resources Information Center

1. Vocational education of women — United States. I. National Institute of Education (U.S.). Social Process Women's Research Team. Teaching and Learning Division. II. Steiger, Fink and Kosecoff. III. Title. OCLC 09869409

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Brown, Ann L.

Learning to learn : on training students to learn from texts / Ann L. Brown, Joseph C. Campione, and Jeanne D. Day. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1980]

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1. Learning. 2. Reading comprehension. I. Campione, Joseph C. II. Day, Jeanne D. III. University of Illinois at Urbana-Champaign. Center for the Study of Reading. IV. National Institute of Child Health and Human Development (U.S.) V. National Institute of Education (U.S.) VI. American Educational Research Association. Meeting (1980 : Boston, Mass.) VII. Title. VIII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 189. OCLC 09793697

83-21932

ED 1.310/2:203387

Worsham, Murray E.

Student accountability for written work in junior high school classes / Murray E. Worsham. — [Austin, Tex.?] : Research and Development Center for Teacher Education, University of Texas at Austin, [1981]

31 p. ; 28 cm. — (R&D rep. ; no. 6112) "March, 1981." "Supported in part by the National Institute of Education, contract OB-NIE-G-80-0116, P2." Includes bibliographical references. Stamped on t.p.: ED203387. ●Item 466-A-3 (microfiche) S/N ED 203387 @ Educational Resources Information Center

1. Grading and marking (Students) 2. Homework. I. University of Texas at Austin. Research and Development Center for Teacher Education. II. National Institute of Education (U.S.) III. Title. IV. Series: R & D report (University of Texas at Austin. Research and Development Center for Teacher Education) ; no. 6112. OCLC 09839493

83-21933

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RCTR Centers' community based education training conferences / by Henrietta Schwartz ... [et al.] ; with William C. Hill ... [et al.]. — Athens, Georgia : Southeastern Recruitment and Community Technical Resource Center, Teacher Corps, University of Georgia, [1980]

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Center at University of Georgia, Athens, Georgia, with Teacher Corps, Department of Education"—P. ii. "August, 1980." Stamped on cover: ED203481. ●Item 466-A-3 (microfiche) S/N ED 203481 @ Educational Resources Information Center

1. Recruitment and Community Technical Resource Centers (U.S.). 2. Educational planning — United States — Citizen participation. I. Schwartz, Henrietta. II. Hill, William C. III. Recruitment and Community Technical Resource Centers (U.S.) IV. United States. Dept. of Education. V. Title: R.C.T.R. Centers' community based education training conferences. OCLC 09868979

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Dissemination issues in international studies. — [Washington, D.C.? : U.S. Dept. of Health, Education and Welfare, National Institute of Education?, 1982?]

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Tucker, Jamie.

Reaching rural handicapped children : the transportation situation in rural service delivery / by Jamie Tucker, Mary Tom Riley, Mike Woodard. — Malcomb, Ill. : Rural Network, Western Illinois University Press, [1981]

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83-21936

ED 1.310/2:204125

Collis, Kevin F. (Kevin Francis)

Cognitive development, mathematics learning, information processing and a refocusing / by Kevin F. Collis. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, University of Wisconsin, [1981]

vi, 45 p. : ill. ; 28 cm. — (Project paper ; 81-1) "March 1981." "Performed pursuant to a grant from the National Institute of Education, Department of Education, OB-NIE-G-81-0009"—T.p. verso. Bibliography: p. 44-45. Stamped on t.p.: ED204125. ●Item 466-A-3 (microfiche) S/N ED 204125 @ Educational Resources Information Center

1. Mathematics — Study and teaching. 2. Cognition in children. I. Wisconsin Research and Development Center for Individualized Schooling. II. National Institute of Education (U.S.) III. Title. IV. Series: Project paper (Wisconsin Research and Development Center for Individualized Schooling) ; 81-1. OCLC 09862840

83-21937

ED 1.310/2:204344

Duffy, Gerald G.

Teacher effectiveness research : implications for the reading profession / Gerald G. Duffy. — East Lansing, Mich. : Insti-

tute for Research on Teaching, Michigan State University, [1981]

51 leaves ; 28 cm. — (Occasional paper ; no. 45) "January 1981." Sponsored by the Institute for Research on Teaching, College of Education, Michigan State University, which is in turn funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Education under contract no. 400-76-0073. Bibliography: leaves 48-51. Stamped on t.p.: ED204344. ●Item 466-A-3 (microfiche) S/N ED 204344 @ Educational Resources Information Center

1. Reading, Teachers 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. 45. OCLC 07579608

83-21938

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Facundo, Blanca.

Responsiveness of U.S. foundations to Hispanic needs and concerns / principal investigator, Blanca Facundo. — Reston, Va. : Latino Institute Research Division, 1980.

1 v. (various pagings) : ill., forms ; 22 cm. — (Monograph series/Latino Institute) "Conducted with funds from the National Institute of Education, U.S. Department of Education, under grant number NIE-G-79-0069." Bibliography: p. 59-62. Stamped on sticker: ED 204473. ●Item 466-A-3 (microfiche) S/N ED 204473 @ Educational Resources Information Center

1. Latin Americans—United States. 2. Endowments—United States. I. Latino Institute (Reston, Va.). Research Division. II. National Institute of Education (U.S.) III. Title: Responsiveness of US foundations to Hispanic needs and concerns. IV. Series: Monograph series (Latino Institute (Reston, Va.)) ; no. 5. OCLC 07720788

83-21939

ED 1.310/2:204643

Welser, Carl F.

Community education - laboratory of learning / by Carl F. Welser, with assistance provided by the Center for Community Education at Eastern Michigan University. — [Washington, D.C.] : U.S. Dept. of Education, 1980.

50 p. ; 23 cm. "Funded by the U.S. Office of Education." "Developed in part pursuant to contract no. POO-78-0613." No longer available for sale by the Supt. of Docs., U.S. G.P.O. Also distributed to depository libraries as: ED 1.2:C 73/2, Item 455-B-2. Stamped on t.p.: ED204643. ●Item 466-A-3 (microfiche) S/N 065-000-00043-1 @ GPO ; ED 204643 @ Educational Resources Information Center \$3.00

1. Federal aid to education—United States. I. Eastern Michigan University. Center for Community Education. II. United States. Dept. of Education. III. Title. OCLC 07303819

83-21940

ED 1.310/2:204982

A Case study of technical assistance to demonstration programs for young handicapped children / by Shirley K. Behr ... [et al.]. — Chapel Hill, N.C. : Technical Assistance Development System, Frank Porter Graham Child Development Center, University of North Carolina at Chapel Hill, [1981]-

v. ; 28 cm. "Report was prepared pursuant to contract number 300-77-0507 from the Office of Special Education, U.S. Department of Education"—Leaf ii. "March 1981." Bibliography: leaf 167. Stamped on cover: ED204982. ●Item 466-A-3 (microfiche) S/N ED 204982 @ Educational Resources Information Center

1. Handicapped children—United States. I. Behr, Shirley K. II. Frank Porter Graham Child Development Center.

Technical Assistance Development System. III. United States. Office of Special Education. OCLC 09839375

83-21941

ED 1.310/2:204998

State of the art and future trends in special education 1980 : an analysis using the ERIC data base / Marion Cambel, editor ; contributing authors, Robert L. Guarino ... [et al.]. — Reston, Va. : ERIC Clearinghouse on Handicapped and Gifted Children, Council for Exceptional Children, [1981]

viii, 77 p. : 1 form ; 28 cm. "Prepared with funding from the National Institute of Education, US Department of Education, under contract no. 400-76-0119"—T.p. verso. "August 1981." Stamped on cover: ED204998. ●Item 466-A-3 (microfiche) S/N ED 204998 @ Educational Resources Information Center

1. Exceptional children—Education—United States. I. Cambel, Marion. II. Guarino, Robert L. III. Council for Exceptional Children. IV. National Institute of Education (U.S.) OCLC 09835284

83-21942

ED 1.310/2:205340

What's rural? : an overview of successful strategies used by rural programs for young handicapped children / by Patricia Hutinger ... [et al.]. — Macomb, Ill. : Rural Network, Western Illinois University Press, [1981]

25 p. ; 28 cm. — (A Rural network monograph) "Developed pursuant to grant G007801853 from the U.S. Department of Education"—P. [2] of cover. "Making it work in rural communities"—Cover. "June 1981." Stamped on cover: ED205340. ●Item 466-A-3 (microfiche) S/N ED 205340 @ Educational Resources Information Center

1. Handicapped children—Services for—United States. I. Hutinger, Patricia. II. Hceep Rural Network. III. United States. Dept. of Education. IV. Title: Making it work in rural communities. V. Series. OCLC 09875435

83-21943

ED 1.310/2:205351

Garland, Corinne.

Securing funding in rural programs for young handicapped children / by Corinne Welt Garland, Arthur J. Moreau, Jane Weil ; editor, Bonnie J. Smith-Dickson. — Malcomb, Ill. : Rural Network, Western Illinois University Press, [1981]

33 p. : ill. ; 28 cm. — (A Rural network monograph) "Developed pursuant to grant G007801853 from the U.S. Department of Education"—P. [2] of cover. "Making it work in rural communities"—Cover. "June 1981." Includes bibliographies. On sticker: ED205351 ●Item 466-A-3 (microfiche) S/N ED 205351 @ Educational Research Information Center

1. Handicapped children—Services for—United States. I. Moreau, Arthur J. II. Weil, Jane. III. Smith-Dickson, Bonnie J. IV. Hceep Rural Network. V. United States. Dept. of Education. VI. Title. VII. Title: Making it work in rural communities. VIII. Series. OCLC 09836442

83-21944

ED 1.310/2:205474-76

Deans' Grant Project : first year report. — Carbondale, Ill. : College of Education, Southern Illinois University-Carbondale, 1980.

3 v. : forms ; 28 cm. "Office of Special Education - contract 790 1158." Includes bibliographies—Vol. 1. Contents: v. 1. Integrating skills, knowledge and attitudes for teaching the handicapped into regular teacher education — v. 2. Resources and evaluation instruments for the SIU-C Dean's Grant Project — v. 3. Dean's Grant: first year report and evaluation. Stamped on cover: ED205474-76 ●Item 466-

National Institute of Education — Education Dept.

A-3 (microfiche) S/N ED 205474-76 @ Educational Resources Information Center

1. Exceptional children — Education — Illinois. 2. Exceptional children — Education — United States. 3. Mainstreaming in education — Illinois. I. Southern Illinois University at Carbondale. College of Education. II. United States. Office of Special Education. III. Title: Integrating skills, knowledge and attitudes for teaching the handicapped into regular teacher education. IV. Title: Resources and evaluation instruments for the SIU Dean's Grant Project. OCLC 08819953

83-21945

ED 1.310/2:205528

Jacob, Beth.

There could be a dinosaur in your life! / by Beth Jacob and Bill Dempsey. — Rev. and expanded, 2nd printing. — Texarkana, Ark. : Southwest Arkansas Teacher Center, [1981?]

10 p. : ill ; 22 cm. Cover title "U.S. Department of Education, National Institute of Education." "June 1981"—P. [2] of cover. Includes bibliographical references. "Project number 416BH9005, Grant number G007804716"—P. [2] of cover. Stamped on cover: ED 205528. ●Item 466-A-3 (microfiche) S/N ED 205528 @ Educational Resources Information Center

1. Dinosaurs. 2. Education — United States — Audio-visual aids. 3. Educational toys. I. Dempsey, Bill. II. Southwest Arkansas Teacher Center. III. National Institute of Education (U.S.) IV. Title. OCLC 09835345

83-21946

ED 1.310/2:205567

Kronkosky, Preston C.

The SEDL/regional exchange : one component of an emerging effort to disseminate the outcomes of educational research and development / by Preston C. Kronkosky. — Austin, Tex. : Southwest Educational Development Laboratory, [1981]

42 p. ; 28 cm. "Paper to be presented at Division G Symposium 4.05. "Comparative analysis of federally funded dissemination strategies", AERA annual meeting, Los Angeles, California, April 13, 1981." "Support of National Institute of Education contract no. 400-80-0107." Bibliography: p. 40-42. Stamped on sticker: ED205567. ●Item 466-A-3 (microfiche) S/N ED 205567 @ Educational Resources Information Center

1. Selective dissemination of information. 2. Educational research — United States. I. Southwest Educational Development Laboratory. II. National Institute of Education (U.S.) III. Title. IV. Title: The S.E.D.L./regional exchange. OCLC 09875659

83-21947

ED 1.310/2:205612

Bostic, Victoria.

Model Behavior Shaping Resource Unit, evaluation report, 1979-1980 : report / prepared by Victoria Bostic, Alvin Elinow. — [Philadelphia, Pa.]: Office of Research and Evaluation, School District of Philadelphia, [1982?]

9 p. ; 28 cm. — (Report ; 8147) "National Institute of Education." "March 1981." Stamped on t.p.: ED205612. ●Item 466-A-3 (microfiche) S/N ED 205612 @ Educational Resources Information Center

1. Teachers, Training of — United States. 2. Mentally handicapped children — Education — United States. 3. Teachers — United States — Attitudes. I. Elinow, Alvin. II. Philadelphia School District. Office of Research and Evaluation. III. National Institute of Education (U.S.) IV. Title. V. Series: Report (Philadelphia School District. Office of Research and Evaluation) ; 8147. OCLC 09839334

83-21948

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Resource guide for career counseling spanish speaking & chicano students / contributing authors, Raymond Castro ... [et al] ; translator, Cristina Boles. — San Jose, Calif. : San Jose City College, [1981]

vii, 266 p. : ill., forms ; 28 cm. "Report is made pursuant to contract number 43-69658-3-0-454. This project was supported by Vocational Education"—P. [2] of cover. "June 1981." Stamped on t.p.: ED 205695. Bibliography: p. 261-266. ●Item 466-A-3 (microfiche) S/N ED 205695 @ Educational Resources Information Center.

1. Education, Bilingual — United States. 2. Career education. I. Castro, Raymond E. II. Boles, Cristina. III. San Jose City College. IV. United States. Dept. of Education. OCLC 09782768

83-21949

ED 1.310/2:205831

The Vocational education study : the final report. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, [1981]

1 v. (various pagings) : ill., 1 map ; 26 cm. — (Vocational education study publication ; no. 8) "September 1981." Includes bibliographies. Stamped on cover: ED205831. ●Item 466-A-3 (microfiche) S/N ED 205831 @ Educational Resources Information Center

1. Vocational education — United States. I. United States. Office of Educational Research and Improvement. II. National Institute of Education (U.S.) III. Series. OCLC 08652242

83-21950

ED 1.310/2:205929

Prasad, Sandre.

Black English annotations for elementary reading programs / Sandre Prasad. — [Los Alamitos, Calif.] : SWRL Educational Research and Development, [1981]

8 leaves ; 28 cm. — (Technical report ; 71) "Performed pursuant to contract NE-0-00-3-0064 with the National Institute of Education"—2nd prelim. leaf. "March 31, 1981." Bibliography: leaf [9] Stamped on t.p.: ED205929. ●Item 466-A-3 (microfiche) S/N ED 205929 @ Educational Resources Information Center

1. Children, Black — Education — United States. 2. Reading (Elementary) — United States. I. Southwest Regional Laboratory for Educational Research and Development. II. Title. III. Series: Technical report (Southwest Regional Laboratory for Educational Research and Development) ; 71. OCLC 09839882

83-21951

ED 1.310/2:206328

Wood, R. Kent.

An overview of videodisc technology and some potential applications in the library, information, and instructional sciences / by R. Kent Wood and Robert D. Woolley. — [Syracuse, N.Y.] : ERIC Clearinghouse on Information Resources, Syracuse University, [1980]

32 p. : ill. ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. NIE-400-77-0015"—T.p. verso. "December 1980." Bibliography: p. 28-32. On sticker: ED206328. ●Item 466-A-3 (microfiche) S/N ED 206328 @ Educational Resources Information Center

1. Video discs. 2. Visual education. 3. Information science — Study and teaching — United States. I. Woolley, Robert D. II. ERIC Clearinghouse on Information Re-

sources. III. National Institute of Education (U.S.) IV. Title. OCLC 08330136

83-21952

ED 1.310/2:206375

Spodek, Bernard.

The kindergarten : a retrospective and contemporary view / Bernard Spodek — [Urbana, Ill. : ERIC Clearinghouse on Elementary and Early Childhood Education, 1981]

31 leaves ; 28 cm. Caption title. Sponsored by the National Institute of Education under grant no. 400-78-0008. Stamped on cover: ED206375. Bibliography: leaves 28-31.

●Item 466-A-3 (microfiche) S/N ED 206375 @ Educational Resources Information Center

1. Kindergarten. 2. Kindergartens — United States. I. ERIC Clearinghouse on Elementary and Early Childhood Education. II. National Institute of Education (U.S.) III. Title. IV. Title: Current topics in early childhood education. OCLC 09789378

83-21953

ED 1.310/2:206376

Saville-Troike, Muriel, 1936-

The development of bilingual and bicultural competence in young children / Muriel Saville-Troike. — [Urbana, Ill. : ERIC Clearinghouse on Elementary and Early Childhood Education?, 1981]

28 leaves ; 28 cm. Caption title. Sponsored by the National Institute of Education under grant no. 400-78-0008. Bibliography: leaves 24-28. Stamped on t.p.: ED206376.

●Item 466-A-3 (microfiche) S/N ED 206376 @ Educational Resources Information Center

1. Bilingualism — United States. 2. Biculturalism — United States. 3. Education, Bilingual — United States. I. ERIC Clearinghouse on Elementary and Early Childhood Education. II. National Institute of Education (U.S.) III. Title. OCLC 09819462

83-21954

ED 1.310/2:206377

Deci, Edward L.

Curiosity and self-directed learning : the role of motivation in education / Edward L. Deci and Richard M. Ryan ; prepared for the ERIC Clearinghouse on Elementary and Early Childhood Education. — [Urbana, Ill.] : The Clearinghouse, [1981]

22 leaves : ill. ; 28 cm. "Facilitated by a research grant (BSN 8018628) from the National Science Foundation." "To appear in L. Katz (Ed.), Current topics in early childhood education, vol. IV. Norwood, NJ: Ablex Publishing Co., 1982." Bibliography: leaves 19-22. Stamped on cover: ED206377. ●Item 466-A-3 (microfiche) S/N ED 206377 @ Educational Resources Information Center

1. Motivation in education. 2. Learning. 3. Teacher-student relationships. I. Ryan, Richard M. II. ERIC Clearinghouse on Elementary and Early Childhood Education. III. National Science Foundation (U.S.) IV. Title. OCLC 09850023

83-21955

ED 1.310/2:206548

Grady, Walteen.

Sex equity resource directory for the District of Columbia Public Schools / developed by Walteen Grady, Jill Moss Greenberg, Mary Jo Strauss. — Washington, D.C. : The Educational Equity Institute, The American University, 1980.

166 p. : ill. ; 28 cm. "Pursuant to a grant from the U.S. Department of Education, grant number G007903610"—P. [2] of cover. "July 1980." Includes indexes. Stamped on t.p.: ED206548. Also distributed to depository libraries as ED

1.8:Se 9, item no. 461-B-1. ●Item 466-A-3 (microfiche) S/N ED 206548 @ Educational Resources Information Center

1. Sex discrimination in education — Washington (D.C.) — Directories. 2. Educational equalization — Washington (D.C.) — Directories. 3. Sex discrimination in education — United States — Bibliography. 4. Educational equalization — United States — Bibliography. I. Greenberg, Jill Moss. II. Strauss, Mary Jo Boehm. III. United States. Dept. of Education. IV. American University (Washington, D.C.). Educational Equity Institute. V. Title. LC212.83 W37G7 1980 81-601093 371.3  2 19 OCLC 07020485

83-21956

ED 1.310/2:206603

Baker, Janice M.

The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : final report / prepared by Janice M. Baker ; prepared for The National Teacher Center Resource Center. — Providence, R.I. : The Center, [1981]

1 v. (various pagings) : ill., forms ; 28 cm. "Performed pursuant to contract no. 300-78-0408 of the United States Department of Education"—P. [2] of cover. "June 1981." Stamped on t.p.: ED206603. ●Item 466-A-3 (microfiche) S/N ED 206603 @ Educational Resources Information Center

1. National Teacher Center Resource Center (U.S.) 2. Federal aid to education — United States. I. National Teacher Center Resource Center (U.S.) II. United States. Dept. of Education. III. Title. IV. Title: A documentation report of services to Teacher Centers funded through the Federal Teacher Centers program. OCLC 09874022

83-21957

ED 1.310/2:206604

Baker, Janice M.

The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : executive summary / prepared by Janice M. Baker ; prepared for The National Teacher Center Resource Center. — Providence, R.I. : The Center, [1981]

31 p. in various pagings : forms ; 28 cm. "Performed pursuant to contract no. 300-78-0408 of the United States Department of Education"—1st prelim. p. "June 1981." Stamped on t.p.: ED206604. ●Item 466-A-3 (microfiche) S/N ED 206604 @ Educational Resources Information Center

1. National Teacher Center Resource Center (U.S.) 2. Federal aid to education — United States. I. National Teacher Center Resource Center (U.S.) II. United States. Dept. of Education. III. Title. IV. Title: A documentation report of services to Teacher Centers funded through the Federal Teacher Centers program. OCLC 09873848

83-21958

ED 1.310/2:206606

Baker, Janice M.

A description of Teacher Center proposal review processes conducted by state education agencies / prepared by Janice M. Baker ; prepared for The National Teacher Center Resource Center. — Providence, R.I. : The Center, [1981]

33 p. in various pagings : forms ; 28 cm. "Performed pursuant to contract no. 300-78-0408 of the United States Department of Education"—P. [2] of cover. "June 1981." Stamped on t.p.: ED206606. ●Item 466-A-3 (microfiche) S/N ED 206606 @ Educational Resources Information Center

National Institute of Education — Education Dept.

1. National Teacher Center Resource Center (U.S.) 2. Federal aid to education — United States. I. National Teacher Center Resource Center (U.S.) II. United States. Dept. of Education. III. Title. OCLC 09873924

83-21959

ED 1.310/2:206607

National Teacher Center Resource Center (U.S.)

How to know that you have met Federal Teacher Centers application criteria : a guidebook providing some indicators of federal criteria / developed by the National Teacher Center Resource Center. — Rev., Jan. 1981 — Providence, R.I. : The Center, [1981]

ii, 14 p. ; 28 cm. Cover title. "Performed pursuant to contract no. 300-78-0408 of the United States Department of Education"—P. [2] of cover. Stamped on cover: ED206607.

●Item 466-A-3 (microfiche) S/N ED 206607 @ Educational Resources Information Center

1. National Teacher Center Resource Center (U.S.) 2. Federal aid to education — United States. I. United States. Dept. of Education. II. Title. OCLC 09874097

83-21960

ED 1.310/2:206609

Technical assistance handbook for State and Territory Teacher Center Coordinators / prepared by the National Teacher Center Resource Center, Rhode Island Department of Education. — Rev. 1980-81 — Providence, R.I. : The Center, [1981]

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Performed pursuant to contract no. 300-78-0408 of the U.S. Department of Education"—P. [2] of cover. Includes bibliographical references. Stamped on cover: ED206609.

●Item 466-A-3 (microfiche) S/N ED 206609 @ Educational Resources Information Center

1. Educational associations — United States. I. National Teacher Center Resource Center (U.S.) II. United States. Dept. of Education. OCLC 09875727

83-21961

ED 1.310/2:206694

Final report of year 11 : in-school quality check activities. — Research Triangle Park, N.C. : Research Triangle Institute, [1980]

42 p. in various pagings : forms ; 28 cm. At head of title: National assessment of educational progress. "Performed pursuant to grant NIE-G-80-0003 of the National Institute of Education"—P. iv. "October 1980." Includes bibliographical references. "Contract: OEC-0-74-0506"—Doc. res. p. "RTI/1967/00-01F." Stamped on t.p.: ED206694. ●Item 466-A-3 (microfiche) S/N ED 206694 @ Educational Resources Information Center

1. National Assessment of Education Progress (Project) 2. Educational research — United States. 3. Educational tests and measurements — United States. I. Research Triangle Institute. II. National Assessment of Educational Progress (Project) III. National Institute of Education (U.S.) IV. Title: Final report of year eleven. V. Title: In-school quality check activities. OCLC 09873710

83-21962

ED 1.310/2:206920

Brace, Lloyd.

Toward an American rural renaissance : the role of investment capital in rural development. — [Washington, D.C. : National Institute for Work and Learning, 1981]

31 p. ; 28 cm. Caption title. "National Institute for Work and Learning has developed documents CE 030 111-119 within a project sponsored by the Office of Vocational and Adult Education." "Contract 300-80-0786"—Doc. res. p. Stamped on t.p.: ED206920. ●Item 466-A-3 (microfiche)

S/N ED 206920 @ Educational Resources Information Center

1. Rural development — United States. I. National Institute for Work and Learning (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 09843984

83-21963

ED 1.310/2:207614

Booth, Barbara.

ERIC abstractor/indexer workbook / compiled and written by Barbara Booth, Sydney J. Meredith, Betty Rose Rios under the auspices of the ERIC Steering Committee for Technical Operations. — Rev. ed. Oct. 1981. — [Washington, D.C.] : Educational Resources Information Center, [1981]

1 v. (various pagings) : ill. ; 28 cm. Cover title. "This publication was originally prepared with funding from the National Institute of Education under contract no. 400-78-0017"—1st prelim. p. "Draft edition: June 1978." Includes bibliographies. Stamped on cover: ED207614. ●Item 466-A-3 (microfiche) S/N ED 207614 @ Educational Resources Information Center

1. Abstracting. 2. Indexing. I. Meredith, Sydney J. II. Rios, Betty Rose. III. ERIC Steering Committee for Technical Operations. IV. Educational Resources Information Center (U.S.) V. National Institute of Education (U.S.) VI. Title. OCLC 09821343

83-21964

ED 1.310/2:207673

Freeman, Paula.

A comparison of multi-age and homogeneous age grouping in early childhood centers / Paula Freeman. — [Washington, D.C.? : National Institute of Education?, 1982?]

28 leaves ; 28 cm. "Paper prepared for the ERIC Clearinghouse on Elementary and Early Childhood Education." Bibliography: leaves 25-28. Stamped on t.p.: ED207673. ●Item 466-A-3 (microfiche) S/N ED 207673 @ Educational Resources Information Center

1. Child development — United States. 2. Ability grouping in education. I. National Institute of Education (U.S.) II. ERIC Clearinghouse on Elementary and Early Childhood Education. III. Title. OCLC 09824087

83-21965

ED 1.310/2:207698

Klahr, David.

Investigation of pre-school children's problem solving processes : final report / David Klahr. — [Washington, D.C.] : U.S. Dept. of Education, National Institute of Education, [1981]

iii, 59, [22] leaves : ill. ; 28 cm. "August 5, 1981." "Grant no. NIE-G-780035." "Performed pursuant to a grant with the National Institute of Education, U.S. Department of Education." Bibliography: leaves 57-58. Stamped on cover: ED207698. ●Item 466-A-3 (microfiche) S/N ED 207698 @ Educational Resources Information Center

1. Cognition in children. 2. Problem solving in children. I. National Institute of Education (U.S.) II. Title. OCLC 09820457

83-21966

ED 1.310/2:208179

Cox, J. Lamarr.

Evaluation of the adaption of the personalized system of instruction to nontraditional adult learners : final report / by J. Lamarr Cox, Carolee Lane ; prepared for National Institute of Education, U.S. Department of Education contract number 400-79-0073. — Research Triangle Park, N.C. : Research Tri-

angle Institute, Center for Educational Research and Evaluation, [1981]-

v. ; 28 cm. — (RTI report ; RTI/1926/01-01 F) "17 April 1981"—Vol. 1. Stamped on t.p.: ED 208179. ●Item 466-A-3 (microfiche) S/N ED 208179 @ Educational Resources Information Center

I. Adult education — United States. I. Lane, Carolee. II. Research Triangle Institute. Center for Educational Research and Evaluation. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09861509

83-21967

ED 1.310/2:208195

Promising programs for sex-fair vocational education / Matilda Butler ... [et al.] ; Jean Marzone, compiler, Kendra Bonnett, editor. — San Francisco, Calif. : Far West Laboratory for Educational Research and Development, 1981.

viii, 326 p. : ill. ; 28 cm. "American Association for Community and Junior Colleges." "National Center for Research in Vocational Education." "Performed pursuant to contract number 300800553 with the U.S. Department of Education, Office of Vocational and Adult Education." "June 1981." Includes index. Stamped on t.p.: ED208195. ●Item 466-A-3 (microfiche) S/N ED 208195 @ Educational Resources Information Center

I. Vocational education — United States. 2. Sex discrimination in education — United States. 3. Vocational education of women — United States. I. Butler, Matilda. II. Marzone, Jean. III. Bonnett, Kendra. IV. Far West Laboratory of Educational Research and Development. V. American Association for Community and Junior Colleges. VI. National Center for Research in Vocational Education (U.S.) VII. United States. Office of Vocational and Adult Education. OCLC 09875793

83-21968

ED 1.310/2:208225

Phelps, L. Allen, 1948-

A Compendium of interagency agreements : vocational education, special education, and vocational rehabilitation / L. Allen Phelps ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department. — [Champaign, Ill.] : Leadership Training Institute/Vocational and Special Education, College of Education, University of Illinois at Urbana-Champaign, [1981]

I v. (various pagings) ; 28 cm. — (Policy research and resource series ; document 5) "June 1981." Bibliography: p. 28. Stamped on t.p.: ED 208225. ●Item 466-A-3 (microfiche) S/N ED 208225 @ Educational Resources Information Center

I. Vocational education — United States. 2. Exceptional children — Education — United States. I. United States. Office of Special Education. Division of Personnel Preparation. II. University of Illinois at Urbana-Champaign. Leadership Training Institute/Vocational and Special Education. III. Title. IV. Series. OCLC 08123740

83-21969

ED 1.310/2:208226

Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans / [James P. Greenan ... [et al.]]. — Urbana-Champaign, Ill. : Leadership Training Institute/Vocational and Special Education, College of Education, University of Illinois at Urbana-Champaign, [1981]

iv, 64 p. : forms ; 28 cm. — (Policy research and resource series ; document 7) Cover title. "Developed under grant number G007900952 from the Division of Personnel Preparation, Office of Special Education, U.S. Education Department"—P. [2] of cover. "Pub date: Aug 81"—Doc. res. p. Bibliography: p. 51-52. "ED 208 226"—Doc. res. p. ●Item

466-A-3 (microfiche) S/N ED 208226 @ Educational Resources Information Center

1. Personnel service in education — United States. 2. Exceptional children — Education — United States. 3. Education — Economic aspects — United States. I. Greenan, James P. II. University of Illinois at Urbana-Champaign. Leadership Training Institute/Vocational and Special Education. III. United States. Office of Special Education. Division of Personnel Preparation. IV. Series. OCLC 09856728

83-21970

ED 1.310/2:208275

Mann, David W

Alternative schools for disruptive secondary students : testing a theory of school processes, students' responses, and outcome behaviors : executive summary / David W. Mann, Martin Gold. — Rev. Jun. 1981. — [Ann Arbor, Mich.] : University of Michigan. Institute for Social Research, [1981]

[18] leaves : ill. ; 28 cm. Cover title. "National Institute of Education project number 6-0284, grant number NIE-G-77-0023." Bibliography: leaf [18] Stamped on cover: ED208275. ●Item 466-A-3 (microfiche) S/N ED 208275 @ Educational Resources Information Center

1. Education, Secondary — United States. 2. Students — United States — Attitudes. 3. Educational tests and measurements — United States. I. Gold, Martin, 1931- II. University of Michigan. Institute for Social Research. III. National Institute of Education (U.S.) IV. Title. OCLC 09839322

83-21971

ED 1.310/2:208277

Greenan, James P.

Use of state special needs set-aside funds for program improvement activities / James P. Greenan ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department. — Urbana-Champaign, Ill. : Leadership Training Institute/Vocational and Special Education, College of Education, University of Illinois at Urbana-Champaign, [1981]

v, 84 p. : forms ; 28 cm. — (Policy research and resource series ; document 8) "Developed under grant number G007900952 from the Division of Personnel Preparation, Office of Special Education, U.S. Education Department"—P. [2] of cover. "October 1981." Bibliography: p. 47. Stamped on t.p.: ED 208227. ●Item 466-A-3 (microfiche) S/N ED 208227 @ Educational Resources Information Center

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1. School management and organization — United States. 2. High school principals — United States. 3. Women school administrators — United States. 4. Women teachers — United States. I. Adkinson, Patricia Deavers. II. Bagley, Martha. III. National Institute of Education (U.S.) IV. JWK International Corporation. V. Title. OCLC 08246047

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1. Teaching satisfaction — Bibliography. 2. Teachers — United States — Attitudes — Bibliography. I. ERIC Clearinghouse on Educational Management. II. National Institute of Education (U.S.) III. Title: The best of E.R.I.C. on educational management : motivating teachers. IV. Title: Motivating teachers. OCLC 09856628

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Experimental program for opportunities in advanced study and research in education : 1980-81 final report / Trudy W. Banta ... [et al.]. — Knoxville, Tenn. : Bureau of Educational Research and Service, The University of Tennessee, [1981]

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Development of higher education product-value indexes / Robert J. Rossi. — Palo Alto, Calif. : Statistical Analysis Group in Education, American Institutes for Research, [1981]

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1. Education, Higher — United States. 2. Universities and colleges — United States — Curricula. I. Statistical Analysis

Group in Education (American Institutes for Research) II. National Center for Education Statistics. III. Title. IV. Series: Technical report (Statistical Analysis Group in Education (American Institutes for Research)) ; no. 23. OCLC 09856476

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1. Metric system — Study and teaching — United States. 2. Education — United States — Experimental methods. 3. Project method in teaching. I. American National Metric Council. II. National Institute of Education (U.S.) OCLC 09845975

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What does educational research tell us about school desegregation effects / Gail E. Thomas and Frank Brown. — [Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, 1981]

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1. School integration — United States. I. Brown, Frank, 1935- II. Johns Hopkins University. Center for the Social Organization of Schools. III. National Institute of Education (U.S.) IV. American Educational Research Association. Meeting (1981 : Los Angeles, Calif.) V. Title. VI. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 312. OCLC 09875193

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I. Counseling — United States. 2. Stress (Psychology) I. ERIC Clearinghouse on Counseling and Personnel Services. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09036778

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Cost accounting and accountability for early education programs for handicapped children / William Gingold. — Monmouth, Or. : Western States Technical Assistance Resource, [1980]

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Clohan, William C.

Higher education in the 1980's : an American perspective / speech given by William C. Clohan, U.S. Undersecretary of Education. — [Washington, D.C. : Dept. of Education, 1981]

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1. Higher education and state — United States. I. United States. Dept. of Education. II. Title. OCLC 09860202

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Using calculators in mathematics / Gerald R. Rising, Betty J. Krist, Carl Roesch. — Buffalo, N.Y. : State University of New York at Buffalo, Dept. of Instruction, 1980.

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1. Mathematics — Study and teaching (Secondary) — United States. 2. Calculating-machines. 3. Programmable calculators. 4. Computer-assisted instruction — United States. 5. Eleventh grade (Education) I. Krist, Betty J. II. Roesch, Carl, 1934- III. State University of New York at Buffalo. Dept. of Instruction. IV. National Institute of Education (U.S.) V. Title. VI. Title: Using calculators in mathematics 11. OCLC 09846123

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Guide to adult functional literacy assessment : using existing tests / Beverly L. Anderson. — Portland, Ore. : Northwest Regional Educational Laboratory, [1981]

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1. Illiteracy — United States. 2. Reading — United States — Ability testing. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 09824002

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Disseminating student team learning in desegregated schools : a case study / John H. Hollifield, Robert E. Slavin. — Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, [1981]

iv, 30 p. ; 28 cm. — (Report ; no. 311) "June 1981." Sponsored by the National Institute of Education under grant no. NIE-G-80-0113. Bibliography: p. 29-30. Stamped on t.p. ED210352. ●Item 466-A-3 (microfiche) S/N ED 210352 @ Educational Resources Information Center

1. School integration — United States. 2. Group work in education. I. Slavin, Robert E. II. Johns Hopkins University. Center for the Social Organization of Schools. III. National Institute of Education (U.S.) IV. Title. V. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 311. OCLC 09840113

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National Institute of Education — Education Dept.

McClain, Herman J. III. National Institute of Education (U.S.) OCLC 09609523

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The control threat in desegregated schools : exploring the relationship between school racial composition and intergroup hostility / Douglas Longshore. — [Washington, D.C.] : System Development Corporation, [1981]

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1. Segregation—United States. 2. School integration—United States. I. System Development Corporation. II. National Institute of Education (U.S.) III. Title. OCLC 09861172

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Morgan, P. R.

The extent of classroom segregation within desegregated schools / P.R. Morgan and James M. McPartland. — [Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, 1981]

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Trent, William T.

Race comparisons of student course enrollments and extra-curricular memberships in segregated and desegregated high schools / William T. Trent and James M. McPartland. — [Baltimore, Md. : Center for Social Organization of Schools, Johns Hopkins University, 1981]

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1. Power resources—Study and teaching. 2. Energy conservation—Study and Teaching. 3. Total energy systems (On-site electric power production)—study and teaching. I. Center for Occupational Research and Development. II. United States. Dept. of Education. OCLC 09874682

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Sandler, Irwin N.

On buffers and boosters : social support for negative and positive life events / Irwin N. Sandler. — [Washington, D.C. : National Institute of Education (ED), 1981]

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1. Students—United States—Attitudes. 2. Social desirability. 3. Stress (Psychology) I. National Institute of Education (U.S.) II. Arizona State University. III. Title. OCLC 09864741

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[4] p. ; 28 cm. — (Research action brief ; no. 18) Caption title. "September 1981." National Institute of Education under contract no. 400-78-0007. Bibliography: p. [3] Stamped on: ED 210765. ●Item 466-A-3 (microfiche) S/N ED 210765 @ Educational Resources Information Center

1. Middle schools—United States. I. ERIC Clearinghouse on Educational Management. II. National Institute of Education (U.S.) III. Series. OCLC 09874991

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Marvell, Thomas B., 1939-

Student litigation : a compilation and analysis of civil cases involving students, 1977-1981 / by Thomas Marvell, Armand Galfo, and John Rockwell ; with the assistance of Linda Coppinger ... [et al.]. — [Williamsburg, Va.] : National Center for State Courts, [1981]

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1. Students—Legal status, laws, etc.—United States. I. Galfo, Armand J. (Armand James), 1924- II. Rockwell, John, 1911- III. Coppinger, Linda. IV. National Center for State Courts. V. National Institute of Education (U.S.) VI. Exxon Education Foundation. VII. Title. VIII. Title: A compilation and analysis of civil cases involving students, 1977-1981. OCLC 07969953

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"LD efficient" instruction in phonics : applying sound learning principles to remedial teaching / N. Dale Bryant, Harriet R. Fayne, and Maribeth Gettinger. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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Applying the mastery model to sight word instruction for disabled readers / N. Dale Bryant, Harriet R. Fayne, and Maribeth Gettinger. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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Fayne, Harriet R.

The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters / Harriet R. Fayne and N. Dale Bryant. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

26 p. : ill. ; 28 cm. — (Technical report ; 5) Cover title. "Supported by a contract (300-77-0491) with the Office of Special Education, Department of Education"—T.p. verso. Bibliography: p. 23-26. Stamped on cover: ED210834. ●Item 466-A-3 (microfiche)

1. Learning Disabilities—United States. 2. Reading (Elementary)—United States—Phonics method. I. Bryant, N. Dale. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 5. OCLC 09804239

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Bryant, N. Dale

Eliminating differences between learning disabled and non-disabled children on a paired-associate learning task / N. Dale Bryant and Maribeth Gettinger. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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1. Learning disabilities—United States. I. Gettinger, Maribeth. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 6. OCLC 09804435

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Phonics instruction for disabled learners : applying theory to method / Harriet R. Fayne. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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Gille, Isabelle.

The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers / Isabelle Gille and Harriet R. Fayne. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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1. Learning disabilities—United States. 2. Reading. 3. Oral Reading. I. Fayne, Harriet R. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 8. OCLC 09804292

83-22001

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Fleischner, Jeannette E.

Proficiency in arithmetic basic fact computation of learning disabled and nondisabled children / Jeannette E. Fleischner, Katherine Garnett, and Margaret Jo Shepherd. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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1. Learning disabilities—United States. 2. Arithmetic readiness. I. Garnett, Katherine. II. Shepherd, Margaret

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Garnett, Katherine.

Automatization and basic fact performance of normal and learning disabled children / Katherine Garnett and Jeannette E. Fleischner. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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Maria, Katherine.

Prior knowledge as a handicapping condition / Katherine Maria and Walter MacGinitie. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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O'Loughlin, Michael.

Story problem solving : implications of research for teaching children with learning disabilities / Michael O'Loughlin and Jeannette E. Fleischner. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

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83-22005

ED 1.310/2:210859

Planning services for young handicapped American Indian and Alaska native children / edited by Marilyn J. Johnson ... [et al.]. — Chapel Hill, N.C. : North Carolina Univ., Technical Assistance Development System, [1980]

ix, 202 p. : ill. ; 28 cm. — (Series / TADS ; 1980, no. 1) Cover title. "Aug 80"—Doc. resume p. Includes bibliographies. Office of Special Education contract no.: 300-77-0507. Stamped on t.p.: ED 210859. ●Item 466-A-3 (microfiche) S/N ED 210859 @ Educational Resources Information Center

1. Handicapped children—Services for—United States. 2. Indians of North America. 3. Eskimos—Alaska—Children. I. Johnson, Marilyn J., 1948- II. Frank Porter Graham Child Development Center. Technical Assistance Development System. III. United States. Office of Special Education. IV. Series: Series (Frank Porter Graham Child Development Center. Technical Assistance Development System); 1980, no. 1. OCLC 09856368

83-22006

ED 1.310/2:211176

Phyfe-Perkins, Elizabeth.

Effects of teacher behavior on preschool children : a review of research / by Elizabeth Phyfe-Perkins. — Urbana, Ill. : ERIC Clearinghouse on Elementary and Early Childhood Education, College of Education, University of Illinois, [1981]

57 p. ; 22 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-78-0008"—P. [2] of cover. Bibliography: p. 40-50. ●Item 466-A-3 (microfiche) S/N ED 211176 @ Educational Resources Information Center

1. Interaction analysis in education. 2. Teachers—United States—Attitudes. 3. Education, Preschool—United States. I. ERIC Clearinghouse on Elementary and Early Childhood Education. II. National Institute of Education (U.S.) III. Title. OCLC 09806027

83-22007

ED 1.310/2:211200

Marshall, Gail.

Evaluation report : recorded telephone messages a way to link teacher and parents / Gail Marshall, Martin Herbert. — St. Louis, Mo. : CEMREL, Inc., [1981]

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1. Telephone in education. 2. Home and school. 3. Education, Elementary—United States. I. Herbert, Martin, 1939- II. Central Midwestern Regional Educational Laboratory. III. United States. Dept. of Education. Basic Skills Program Office. IV. Title. V. Title: Recorded telephone messages a way to link teacher and parents. OCLC 09817584

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Students' aptitudes and their reports of cognitive processes during direct instruction / by Penelope L. Peterson ... [et al.]. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, University of Wisconsin, [1981]

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1. Cognition in children. 2. Academic achievement. 3. Prediction of scholastic success. 4. Teaching. I. Peterson, Penelope L. II. Wisconsin Research and Development Center for Individualized Schooling. III. National Institute of Education (U.S.) IV. Series: Technical report (Wisconsin Research and Development Center for Individualized Schooling); no. 581. OCLC 09835766

83-22009

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Cost effective delivery strategies in rural areas : programs for young handicapped children / edited by Talbot Black and Patricia Hutingner ; [by Glendon Casto ... et al.]. — Macomb, Ill. : Rural Network, Western Illinois University Press, [1981-

v. ; 28 cm. — (A Rural network monograph) "Developed pursuant to grant G007801853 from the U.S. Department of Education"—P. [2] of cover. At head of title: Making it work in rural communities. Stamped on t.p.: ED211301. ●Item 466-A-3 (microfiche) S/N ED 211301 @ Educational Resources Information Center

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83-22010

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Current research on psychoeducational assessment and decision making : implications for training and practice / Sandra Christenson ... [et al.]. — Minneapolis, Minn. : Institute for Research on Learning Disabilities, University of Minnesota, [1981]

1 v. (various pagings) : ill., 1 form ; 28 cm. — (Monograph ; no. 16) "Supported by a contract (300-80-0622) with the Office of Special Education, Department of Education, through Title VI-G of Public Law 92-230"—1st prelim. leaf. "September, 1981." Includes bibliographies. "ED 211 604"—Doc. res. p. ●Item 466-A-3 (microfiche) S/N ED 211604 @ Educational Resources Information Center

1. Educational psychology. 2. Decision-making. 3. Learning disabilities—United States. I. Christenson, Sandra, 1946- II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education. IV. Series: Monograph (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 16. OCLC 09861091

83-22011

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Dean, Joenathan.

Dealing with decline : the politics of public school closings / by Joenathan Dean. — New York, N.Y. : ERIC Clearinghouse on Urban Education, Institute for Urban and Minority Education, Teachers College, Columbia University, [1981]

25 leaves ; 28 cm. — (ERIC/CUE urban diversity series ; no. 77) "September 1981." "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-77-0071"—Leaf 3. Bibliography: leaves 20-25. Stamped on cover: ED211659. ●Item 466-A-3 (microfiche) S/N ED 211659 @ Educational Resources Information Center

1. Politics and education. 2. School management and organization. 3. Education, Urban—United States. 4. School

census—United States. I. ERIC Clearinghouse on Urban Education. II. National Institute of Education (U.S.) III. Title. IV. Title: The politics of public school closings. V. Series. OCLC 08938697

83-22012

ED 1.310/2:211747

McFarlane, Carolyn.

Getting down to business : what's it all about? / Carolyn McFarlane. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, [1981]

51 p. ; 28 cm. — (Entrepreneurship training components ; module 1) "Teacher guide"—Cover. "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Bibliography: p. 46-47. Stamped on cover: ED 211747. ●Item 466-A-3 (microfiche) S/N ED 211747 @ Educational Resources Information Center

1. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: What's it all about? V. Series. OCLC 09787603

83-22013

ED 1.310/2:211749

McBain, Susan.

Getting down to business : farm equipment repair / Susan McBain. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

27 p. ; 28 cm. — (Entrepreneurship training components ; module 2) "May 1981." "Teacher guide"—Cover. "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Includes bibliographies. Stamped on cover: ED211749. ●Item 466-A-3 (microfiche) S/N ED 211749 @ Educational Resources Information Center

1. Farm equipment—Maintenance and repair. 2. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Farm equipment repair. V. Series. OCLC 09841431

83-22014

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Shapiro, Norma.

Getting down to business : tree service / Norma Shapiro. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, [1981]

21 p. ; 28 cm. — (Entrepreneurship training components ; module 3) "Teacher guide." "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Bibliography: p. 18. Stamped on cover: ED211751. S/N ED 211751 @ Educational Resources Information Center

1. New business enterprises—United States. 2. Trees, Care of. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Tree Service. V. Series. OCLC 09820568

83-22015

ED 1.310/2:211753

McBain, Susan.

Getting down to business : garden center / Susan L. McBain. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, [1981]

28 p. ; 28 cm. — (Entrepreneurship training components ; module 4) "Teacher guide"—Cover. "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Department of Educa-

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tion"—P. [2] of cover. Includes bibliographies. On sticker: ED211753. ●Item 466-A-3 (microfiche) S/N ED 211753 @ Educational Resources Information Center

1. New business enterprises—United States. 2. Garden centers (Retail trade)—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Garden center. V. Series. OCLC 09787626

83-22016

ED 1.310/2:211756

McBain, Susan.

Getting down to business : dairy farming / Susan L. McBain. — [Palo Alto, Calif.]: American Institutes for Research, 1981.

89 p. ; 28 cm. — (Entrepreneurship training components ; module 6) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. On sticker: ED 211756. ●Item 466-A-3 (microfiche) S/N ED 211756 @ Educational Resources Information Center

1. New business enterprises—United States. 2. Dairy farming—Vocational guidance—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Dairy farming. V. Series. OCLC 08956631

83-22017

ED 1.310/2:211758

Rassen, Rachel L.

Getting down to business : apparel store / Rachel L. Rassen. — [Palo Alto, Calif.]: American Institutes for Research, [1981]

97 p. : ill., forms ; 28 cm. — (Entrepreneurship training components ; module 7) "April 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. 2 of cover. Includes bibliographical references. Stamped on cover: ED211758. ●Item 466-A-3 (microfiche) S/N ED 211758 @ Educational Resources Information Center.

1. Clothing trade—Vocational guidance—United States. 2. Small business—United States. 3. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Apparel store. V. Series. OCLC 08955710

83-22018

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Rassen, Rachel L.

Getting down to business : apparel store / Rachel L. Rassen. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, [1981]

32 p. : forms ; 28 cm. — (Entrepreneurship training components ; module 7) "Teacher guide"—Cover. "April 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Bibliography: p. 32. Stamped on cover: ED211759 ●Item 466-A-3 (microfiche) S/N ED 211759 @ Educational Resources Information Center

1. Clothing trade—Vocational guidance—United States. 2. Small business—United States. 3. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Apparel store, teacher guide. V. Series. OCLC 09840331

83-22019

ED 1.310/2:211770

Rassen, Rachel L.

Getting down to business : innkeeping / Rachel L. Rassen. — [Palo Alto, Calif.]: American Institutes for Research, [1981]

96 p. : ill., forms ; 28 cm. — (Entrepreneurship training components ; module 13) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. 2 of cover. Includes bibliographical references. Stamped on cover: ED211770. ●Item 466-A-3 (microfiche) S/N ED 211770 @ Educational Resources Information Center

1. Hotel management—United States. 2. Hotels, taverns, etc.—United States. 3. Small business—United States. 4. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Innkeeping. V. Series. OCLC 08960371

83-22020

ED 1.310/2:211772

Wolman, Jean.

Getting down to business : nursing service / Jean Wolman. — [Palo Alto, Calif.]: American Institutes for Research, 1981.

97 p. : forms ; 28 cm. — (Entrepreneurship training components ; module 14) "April 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Includes bibliographical references. Stamped on cover: ED 211772 ●Item 466-A-3 (microfiche) S/N ED 211772 @ Educational Resources Information Center \$6.00

1. Nursing—Vocational guidance—United States. 2. Small business—United States. 3. New business enterprises—United States. I. United States. Office of Vocational and Adult Education. II. American Institutes for Research. III. Title. IV. Title: Nursing service. V. Series. OCLC 08960399

83-22021

ED 1.310/2:211792

McFarlane, Carolyn.

Getting down to business : housecleaning service / Carolyn McFarlane. — [Palo Alto, Calif.]: American Institutes for Research, 1981.

101 p. ; 28 cm. — (Entrepreneurship training components ; module 24) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Stamped on cover: ED 211792. ●Item 466-A-3 (microfiche) S/N ED 211792 @ Educational Resources Information Center \$6.00

1. House cleaning—Vocational guidance. 2. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Housecleaning service. V. Series. OCLC 08960353

83-22022

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McFarlane, Carolyn.

Getting down to business : housecleaning service / Carolyn McFarlane. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

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1. House cleaning—Vocational guidance. 2. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Housecleaning service. V. Series. OCLC 09504531

83-22023

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Colby, Pamela G.

Getting down to business : energy specialist service / Pamela G. Colby. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

23 p. ; 28 cm. — (Entrepreneurship training components ; module 29) "Teacher guide"—Cover. "April 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Bibliography: p. 20. Stamped on cover: ED 211802. ●Item 466-A-3 (microfiche) S/N ED 211803 @ Educational Resources Information Center

1. Energy industries—United States. 2. Small business—United States. 3. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Energy specialist service, teacher guide. V. Series. OCLC 09839946

83-22024

ED 1.310/2:211804

Gall, Joyce P.

Getting down to business : hair styling shop / Joyce P. Gall. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

96 p. : ill., forms ; 28 cm. — (Entrepreneurship training components ; module 30) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Includes bibliographical references. Stamped on cover: ED211804. ●Item 466-A-3 (microfiche) S/N ED 211804 @ Educational Resources Information Center

1. Hairdressing—Vocational guidance—United States. 2. Small business—United States. 3. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Hair styling shop. V. Series. OCLC 08960318

83-22025

ED 1.310/2:211810

Gall, Joyce P.

Getting down to business : construction electrician business / Joyce P. Gall. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

94 p. : ill. ; forms ; 28 cm. — (Entrepreneurship training components ; module 33) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. 2 of cover. On sticker: ED211810. Includes bibliographical references. ●Item 466-A-3 (microfiche) S/N ED 211810 @ Educational Resources Information Center

1. Construction industry—Vocational guidance—United States. 2. Electricians—Vocational guidance—United States. 3. New business enterprises—United States. 4. Small business—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Construction electrician business. V. Series. OCLC 08956587

83-22026

ED 1.310/2:211811

Gall, Joyce P.

Getting down to business : construction electrician business / Joyce P. Gall. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

27 p. : forms ; 28 cm. — (Entrepreneurship training components ; module 33) "Teacher guide"—Cover. "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. 2 of cover. Bibliography: p. 24. ●Item 466-A-3 (microfiche) S/N ED 211811 @ Educational Resources Information Center

1. Construction industry—Vocational guidance—United States. 2. Electricians—United States. 3. New business enterprises—United States. 4. Small business—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Construction electrician business, teacher guide. V. Series. OCLC 09788292

83-22027

ED 1.310/2:211812

Gall, Joyce P.

Getting down to business : carpentry business / Joyce P. Gall. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

94 p. : ill., forms ; 28 cm. — (Entrepreneurship training components ; module 34) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. 2 of cover. Includes bibliographical references. Stamped on cover: ED211812. ●Item 466-A-3 (microfiche) S/N ED 211812 @ Educational Resources Information Center \$6.00

1. Carpentry—Vocational guidance—United States. 2. Small business—United States. 3. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Carpentry business. V. Series. OCLC 08955775

83-22028

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Gall, Joyce P.

Getting down to business : carpentry business / Joyce P. Gall. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

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1. Carpentry—Vocational guidance—United States. 2. Small business—United States. 3. New business enterprises—United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Carpentry business. V. Series. OCLC 09787568

83-22029

ED 1.310/2:212991

Tierney, Robert J.

The cohesion concept's relationship to the coherence of text / Robert J. Tierney and James H. Mosenthal. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

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41 leaves ; 28 cm. — (Technical report ; no. 221) "October 1981." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Bibliography: leaf 27. Stamped on t.p.: ED212991. ●Item 466-A-3 (microfiche) S/N ED 212991 @ Educational Resources Information Center

1. Readability (Literary style) 2. Reading research. I. Mosenthal, James H. II. University of Illinois at Urbana-Champaign, Center for the Study of Reading. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign, Center for the Study of Reading) ; no. 221. OCLC 09843866

83-22030

ED 1.310/2:213050

King, Martha L.

How children learn to write : a longitudinal study / principal investigators, Dr. Martha L. King and Dr. Victor M. Rentel. — Columbus, Oh. : The Ohio State University Research Foundation, [1981]

xxiv, 293 p. : ill., forms ; 28 cm. "Final report." "For the period September 1, 1979 - August 31, 1980 and January 1, 1979 - March 31, 1980." "Department of Health and Human Services, National Institute of Education." "June, 1981." Includes bibliographies. "Grant no. NIE-G-79-0137 and grant no. NIE-G-79-0039." "RF project 761861/712383 and 761513/711748." Stamped on t.p.: ED213050. ●Item 466-A-3 (microfiche) S/N ED 213050 @ Educational Resources Information Center

1. Children — United States — Writing. 2. Penmanship — Study and teaching — United States. I. Rentel, Victor M. II. Ohio State University. Research Foundation. III. National Institute of Education (U.S.) IV. Title. OCLC 09868363

83-22031

ED 1.310/2:213093

Schmidt, William H.

The high-school curriculum : it does make a difference / William H. Schmidt. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1981]

75 leaves ; 28 cm. — (Occasional paper ; no. 47) Sponsored by the National Institute of Education under contract no. 400-76-0073. "May 1981." Bibliography: leaf 75. On sticker: ED 213093. ●Item 466-A-3 (microfiche) S/N ED 213093 @ Educational Resources Information Center

1. High schools — United States — Curricula. 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. 47. OCLC 09820422

83-22032

ED 1.310/2:213266

Reich, William P.

Guide to materials for English as a second language / compiled by William P. Reich, Jennifer C. Gage. — Rosslyn, Va. : National Center for Bilingual Education, 1981.

xxii, 215 p. ; 23 cm. — (Resources in bilingual education) Includes indexes. Stamped on cover: ED 213266. National Institutes of Education contract no.: NIE-80-0040. ●Item 466-A-3 (microfiche) S/N ED 213266 @ Educational Resources Information Center ISBN 0-8976-3060-

1. English language — Text-books for foreigners — Bibliography. 2. English language — Study and teaching — Foreign students — Audio-visual aids. I. Gage, Jennifer C. II. National Clearinghouse for Bilingual Education. III. National Institute of Education (U.S.) IV. Title. V. Series. Z5818.E5R46 81-202939 [PE1128.A2] 016.4282/4  2 19 OCLC 08111994

83-22033

ED 1.310/2:213267

Izzo, Suzanne.

Second language learning : a review of related studies / Suzanne Izzo. — Rosslyn, Va. : National Clearinghouse for Bilingual Education, 1981.

viii, 83 p. ; 23 cm. Cover title. Bibliography: p. 71-83. Stamped on cover: ED 213267. National Institute of Education contract no. 400-80-0040. ●Item 466-A-3 (microfiche) S/N ED 213267 @ Educational Resources Information Center ISBN 0-8976-3058-

1. Language and languages — Study and teaching. 2. Applied linguistics — Research. I. National Clearinghouse for Bilingual Education. II. National Institute of Education (U.S.) III. Title. P51.197 82-122483 407  2 19 OCLC 08432004

83-22034

ED 1.310/2:213340

Kuh, George D.

Indices of quality in the undergraduate experience / George D. Kuh ; prepared by ERIC Clearinghouse on Higher Education, George Washington University. — Washington, D.C. : American Association for Higher Education, 1981.

43 p. ; 23 cm. — (AAHE-ERIC/higher education research report ; 1981, no. 4) "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-77-0073"—T.p. verso. Bibliography: p. 33-41. Stamped on cover: ED 213340. ●Item 466-A-3 (microfiche) S/N ED 213340 @ Educational Resources Information Center

1. Universities and colleges — United States — Evaluation. 2. Education, Higher — United States. I. ERIC Clearinghouse on Higher Education. II. American Association for Higher Education. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 08264325

83-22035

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Assessment of the ESAA-TV Program : an examination of its production, distribution and financing / Bernadette Nelson ... [et al.] ; prepared for U.S. Office of Education. — Cambridge, Mass. : Abt Associates Inc., [1980]

x, 305 p. : ill. ; 28 cm. "Produced pursuant to contract no. 300-77-0468 between Abt Associates Inc. and the Office of Program Evaluation, Department of Education"—T.p. verso. "AAI no.: 80-146"—T.p. verso. Stamped on cover: ED213395. ●Item 466-A-3 (microfiche) S/N ED 213395 @ Educational Resources Information Center

1. Minorities in television — United States. 2. Television in education — United States. 3. Television programs, Public service. I. Nelson, Bernadette. II. United States. Office of Education. III. Abt Associates. OCLC 07651003

83-22036

ED 1.310/2:213598

Suydam, Marilyn N.

Calculators, a categorized compilation of references : supplement 2 / Marilyn N. Suydam. — Columbus, Ohio : Calculator Information Center, Ohio State University, [1982]

55 leaves ; 28 cm. "Performed pursuant to contract no. 400-80-0007 of the National Institute of Education." "March 1982." Includes index. Stamped on t.p.: ED213598. ●Item 466-A-3 (microfiche) S/N ED 213598 @ Educational Resources Information Center

1. Calculating-machines — Bibliography. I. Ohio State University. Calculator Information Center. II. National Institute of Education (U.S.) III. Title. OCLC 09875409

83-22037

ED 1.310/2:213787

Technical report from the study of the sustaining effects of compensatory education on basic skills / Charles E. Kenoyer ... [et al.] ; prepared for the Office of Program Evaluation, U.S. Department of Education by System Development Corporation. — Santa Monica, Calif. : The Corporation, [1981- v. : ill. ; 26 cm. "February 1981." Bibliography: p. 59. Contents: rept. 11. The effects of discontinuing compensatory-education services. Stamped on: ED213787. Contract no.: 300-75-0332. ●Item 466-A-3 (microfiche) S/N ED 213787 @ Educational Resources Information Center

1. Compensatory education — United States. 2. Education, Elementary — United States. I. Kenoyer, Charles E. II. United States. Dept. of Education. Office of Program Evaluation. III. System Development Corporation. IV. Title: Study of the sustaining effects of compensatory education on basic skills. OCLC 09843708

83-22038

ED 1.310/2:215121

Wheeler, Jeanette D.

Priorities in vocational education / Jeanette D. Wheeler. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

53 p. ; 28 cm. — (Vocational education curriculum specialist ; module 5) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 53. Stamped on cover: ED 215121. ●Item 466-A-3 (microfiche) S/N ED 215121 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09874660

83-22039

ED 1.310/2:215126

Kaplan, Carol B.

Relating learning differences and instructional methods / Carol B. Kaplan. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

79 p. ; 28 cm. — (Vocational education curriculum specialist ; module 10) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 79. Stamped on cover: ED215126. ●Item 466-A-3 (microfiche) S/N ED 215126 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09849800

83-22040

ED 1.310/2:215130

Appleby, Judith A.

Managing vocational education programs / Judith A. Appleby. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

69 p. : ill. ; 28 cm. — (Vocational education curriculum specialist ; module 14) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 69. Stamped on cover: ED215130. ●Item 466-A-3 (microfiche) S/N ED 215130 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09849861

83-22041

ED 1.310/2:215131

Appleby, Judith A.

Preparing for curriculum change / Judith A. Appleby. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

67 p. : forms ; 28 cm. — (Vocational education curriculum specialist ; module 15) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 67. Stamped on cover: ED215131. ●Item 466-A-3 (microfiche) S/N ED 215131 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09849913

83-22042

ED 1.310/2:215143

Oldsen, Carl F.

Communication linkage implementation study : final report / Carl F. Oldsen. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1982]

iii, 19 p. ; 28 cm. Prepared pursuant to Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0032. "January 1982." Stamped on t.p.: ED 215143. ●Item 466-A-3 (microfiche) S/N ED 215143 @ Educational Resources Information Center.

1. Vocational education — United States. 2. Telecommunication systems. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 09861364

83-22043

ED 1.310/2:215158

Cardenas, Gilbert.

Equity from an economic perspective / by Gilbert Cardenas. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

24 p. ; 22 cm. — (Research and development series ; no. 214B) Caption title. Bibliography: p. 19-21. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215158. ●Item 466-A-3 (microfiche) S/N ED 215158 @ Educational Resources Information Center

1. Vocational education — United States. 2. Income distribution — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214 B. OCLC 09850498

83-22044

ED 1.310/2:215159

Choi, Yearn H.

Equity from a public administrative perspective / by Yearn H. Choi. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

28 p. ; 22 cm. — (Research and development series ; no. 214C) Caption title. Bibliography: p. 25-26. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215159. ●Item 466-A-3 (microfiche) S/N ED 215159 @ Educational Resources Information Center

1. 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. IV. Series: Research & development series ; no. 214 C. OCLC 09850692

National Institute of Education — Education Dept.

83-22045

ED 1.310/2:215160

Crandall, Jo Ann.

Equity from the bilingual education specialist's perspective / by Jo Ann Crandall. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

20 p. ; 22 cm. — (Research and development series ; no. 214D) Caption title. Includes bibliographical references. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215160. ●Item 466-A-3 (microfiche) S/N ED 215160 @ Educational Resources Information Center

1. Vocational education — United States. 2. Bilingual education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214 D. OCLC 09850426

83-22046

ED 1.310/2:215161

Eliason, Nancy Carol.

Equity from a vocational education research perspective / by Nancy Carol Eliason. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

20 p. ; 22 cm. — (Research and development series ; no. 214E) Caption title. Bibliography: p. 16-18. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215161. ●Item 466-A-3 (microfiche) S/N ED 215161 @ Educational Resources Information Center

1. 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. IV. Series: Research & development series ; no. 214 E. OCLC 09850626

83-22047

ED 1.310/2:215162

Evans, Nancy Smith.

Equity from a sex fairness perspective / by Nancy Smith Evans. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

20 p. ; 22 cm. — (Research and development series ; no. 214F) Caption title. Bibliography: p. 16. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215162. ●Item 466-A-3 (microfiche) S/N ED 215162 @ Educational Resources Information Center

1. Vocational education — United States. 2. Discrimination in education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214 F. OCLC 09850359

83-22048

ED 1.310/2:215163

Fletcher, Geneva.

Equity from a state administrator's perspective / by Geneva Fletcher. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

32 p. ; 22 cm. — (Research and development series ; no. 214G) Caption title. Bibliography: p. 27. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215163. ●Item 466-A-3 (microfiche) S/N ED 215163 @ Educational Resources Information Center

1. Vocational education — United States — Cost effectiveness. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult

Education. III. Title. IV. Series: Research & development series ; no. 214 G. OCLC 09850575

83-22049

ED 1.310/2:215164

Hull, Marc E.

Equity from a special education perspective / by Marc E. Hull. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

36 p. ; 22 cm. — (Research and development series ; no. 214H) Caption title. Bibliography: p. 32-34. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215164. ●Item 466-A-3 (microfiche) S/N ED 215164 @ Educational Resources Information Center

1. Vocational education — United States. 2. Handicapped children — Education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214H. OCLC 09848184

83-22050

ED 1.310/2:215165

Kovarsky, Irving.

Equity from a business, industry, and labor perspective / by Irving Kovarsky. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

20 p. ; 22 cm. — (Research and development series ; no. 214I) Caption title. Includes bibliographical references. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215165. ●Item 466-A-3 (microfiche) S/N ED 215165 @ Educational Resources Information Center

1. Vocational education — United States. 2. Labor laws and legislation — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214I. OCLC 09848119

83-22051

ED 1.310/2:215166

Proctor, Samuel D.

Equity from a racial/ethnic perspective / by Samuel D. Proctor. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

28 p. ; 22 cm. — (Research and development series ; no. 214J) Caption title. Includes bibliographical references. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215166. ●Item 466-A-3 (microfiche) S/N ED 215166 @ Educational Resources Information Center

1. Vocational education — United States. 2. Discrimination in education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214J. OCLC 09848084

83-22052

ED 1.310/2:215167

Richette, Lisa Aversa, 1928-

Equity from a legal perspective / by Lisa Aversa Richette. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

24 p. ; 22 cm. — (Research and development series ; no. 214K) Caption title. Includes bibliographical references. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215167. ●Item 466-A-3 (mi-

crofiche) S/N ED 215167 @ Educational Resources Information Center

I. Sex discrimination in education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214K. OCLC 09848157

83-22053

ED 1.310/2:215168

Salomone, Jerome J.

Equity from the sociologist's perspective/ by Jerome J. Salomone. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

28 p. ; 22 cm. — (Research and development series ; no. 214L) Caption title. Bibliography: p. 25. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215168. ●Item 466-A-3 (microfiche) S/N ED 215168 @ Educational Resources Information Center

I. Vocational education — United States. 2. Social classes — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214 L. OCLC 09850315

83-22054

ED 1.310/2:215169

Schwartz, Henrietta.

Equity from an anthropological perspective/ by Henrietta Schwartz. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

44 p. ; 22 cm. — (Research and development series ; no. 214 M) Caption title. Includes bibliographies. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215169. ●Item 466-A-3 (microfiche) S/N ED 215169 @ Educational Resources Information Center

I. Vocational education — United States. 2. Social classes — United States. 3. Socialization. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Research & development series ; no. 214 M. OCLC 09848028

83-22055

ED 1.310/2:215170

Schwartz, Carol.

Equity for the disadvantaged from a school board member's perspective / by Carol Schwartz. — [Columbus, Ohio?] : National Center for Research in Vocational Education, [1983?]

24 p. ; 22 cm. — (Research and development series ; no. 214N) Caption title. Includes bibliographical references. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 215170. ●Item 466-A-3 (microfiche) S/N ED 215170 @ Educational Resources Information Center

I. 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. IV. Series: Research & development series ; no. 214 N. OCLC 09850266

83-22056

ED 1.310/2:215218

Campbell, Paul B.

Postsecondary experiences of students with varying participation in secondary vocational education / Paul B. Campbell, John A. Gardner, Patricia A. Seitz. — Columbus, Ohio : Na-

tional Center for Research in Vocational Education, Ohio State University, [1982]

x, 64 p. : ill. ; 28 cm. "Prepared pursuant to a contract with the Office of Vocational and Adult Education, U.S. Department of Education." "January 1982." Bibliography: p. 59-60. "Contract number 3-0780032." Stamped on t.p.: ED 215218. ●Item 466-A-3 (microfiche) S/N ED 215218 @ Educational Resources Information Center

I. Vocational school graduates — United States. 2. Education, Higher — United States. I. Gardner, John A. II. Seitz, Patricia, 1955- III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Title. OCLC 09848885

83-22057

ED 1.310/2:215303

Raphael, Taffy.

Improving question-answering performance through instruction / Taffy Raphael. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

62 leaves : 28 cm. — (Reading education report ; no. 32.) At head of title: Center for the Study of Reading. Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "March 1982." Bibliography: leaf 19-20. Stamped on t.p.: ED 215303. ●Item 466-A-3 (microfiche) S/N ED 215303 @ Educational Resources Information Center

I. Reading comprehension. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09873496

83-22058

ED 1.310/2:215313

Bruce, Bertram C.

HWIM : a computer model of language comprehension and production / Bertram Bruce. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

41 leaves : ill. ; 28 cm. — (Technical report / Center for the Study of Reading ; no. 236) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "March 1982." Bibliography: leaves 34-39. Stamped on t.p.: ED 215313. ●Item 466-A-3 (microfiche) S/N ED 215313 @ Educational Resources Information Center

I. Reading — Models. 2. Computer-assisted instruction. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Title: H.W.I.M. : a computer model of language comprehension and production. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 236. OCLC 09856328

83-22059

ED 1.310/2:215540

National needs analysis in behavior disorders : working paper: disciplinary exclusion / developed by Judith K. Grosenick... [et al.] — Columbia, Mo. : Dept. of Special Education, University of Missouri-Columbia, [1981]

158 p. ; 28 cm. "Supported by grant no.: G007801066 (Project no. 451AH90217) from the Division of Personnel Preparation, Office of Special Education, U.S. Department of Education"—2nd prelim. p. "September, 1981." Bibliography: p. 27. Stamped on t.p.: ED215540. ●Item 466-A-3 (microfiche) S/N ED 215540 @ Educational Resources Information Center

National Institute of Education — Education Dept.

1. Mentally handicapped children — Legal status, laws, etc. — United States. I. Grosenick, Judith K. II. University of Missouri-Columbia. Dept. of Special Education. III. United States. Office of Special Education. Division of Personnel Preparation. IV. Title. V. Title: Working paper, disciplinary exclusion. VI. Title: Disciplinary exclusion. OCLC 09875778

83-22060

ED 1.310/2:215625-6

The Handicapped student in America's colleges : a longitudinal analysis. — Los Angeles, Calif. : Higher Education Research Institute, [1981?]

2 v. ; 28 cm. Prepared under grant no. G008001875, project no 443CH00151, for the Office of Special Education of the U.S. Department of Education. Includes bibliographies. Contents: pt. 1. Disabled 1978 college freshmen / by J.K. Lawrence, L. Kent, J.W. Henson — pt.2. National norms for disabled and nondisabled college freshmen, 1978 and 1980 / J.W. Henson, L. Kent, G.T. Richardson. Stamped on cover: pt. 1, ED 215625; pt. 2, ED 215626. ●Item 466-A-3 (microfiche) S/N ED 215625-6 @ Educational Resources Information Center (pt. 1-2)

1. Handicapped youth — United States. 2. College freshmen — United States. I. Lawrence, Judith K. II. Higher Education Research Institute (Los Angeles, Calif.) III. United States. Office of Special Education. OCLC 09844096

83-22061

ED 1.310/2:217158

Bowers, John J.

Teaching basic skills through vocational education : field test plan / [John J. Bowers]. — Ithaca, N.Y. : Cornell Institute for Occupational Education, [1980]

179 p. ; 28 cm. "Technical report"—Cover. "Work was developed under contract 300-79-0744 with the Office of Vocational and Adult Education, United States Education Department"—T.p. verso. "April 1980." On sticker: ED217158. ●Item 466-A-3 (microfiche) S/N ED 217158 @ Educational Resources Information Center

1. Vocational education — United States. I. New York State College of Agriculture and Life Sciences. Institute for Occupational Education. II. United States. Office of Vocational and Adult Education. III. Title. OCLC 09801491

83-22062

ED 1.310/2:217295

Pomer, Marshall I.

Mobility out of low-paid occupations : a segmentation analysis / Marshall I. Pomer. — Santa Cruz, Calif. : University of California, Santa Cruz, [1981]

40 leaves ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, DC"—Doc. res. p. "December 3, 1981." Bibliography: leaves 37-40. Stamped on t.p.: ED217195. ●Item 466-A-3 (microfiche) S/N ED 217295 @ Educational Resources Information Center

1. Occupational mobility — United States. 2. Labor mobility — United States. I. University of California, Santa Cruz. II. National Institute of Education (U.S.) III. Title. OCLC 09866348

83-22063

ED 1.310/2:217400

Perceiving words during reading : lack of facilitation from prior peripheral exposure / George W. McConkie ... [et al.]. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1982]

51 leaves : ill. ; 28 cm. — (Technical report ; no. 243) "Research was conducted under grants MH 32884 and MH 33408 from the National Institute of Mental Health to the first author, and National Institute of Education contract HEW-

NIE-C-400-76-0116 to the Center for the Study of Reading." "May 1982." Bibliography: leaves 39-43. Stamped on t.p. : ED 217400. ●Item 466-A-3 (microfiche) S/N ED 217400 @ Educational Resources Information Center

1. Reading. 2. Reading Comprehension. 3. Word recognition. I. McConkie, George W. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. National Institute of Mental Health (U.S.) IV. National Institute of Education (U.S.) V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 243. OCLC 09821047

83-22064

ED 1.310/2:217402

Johnston, Peter H.

Prior knowledge, connectivity, and the assessment of reading comprehension / Peter Johnston, P. David Pearson. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

46 leaves : ill. ; 28 cm. — (Technical report ; no. 245) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "June 1982." Bibliography: leaves 35-39. Stamped on t.p.: ED 217402. ●Item 466-A-3 (microfiche) S/N ED 217402 @ Educational Resources Information Center

1. Reading comprehension. I. Pearson, P. David. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 245. OCLC 09872812

83-22065

ED 1.310/2:218737

Cates, Carolyn Shepard, 1942-

Industry - education collaboration for school improvement / Carolyn S. Cates. — San Francisco, Calif. : Far West Laboratory for Educational Research and Development, [1981]

v, 36 p. ; 28 cm. "Supported with federal funds from the National Institute of Education, Department of Education, under contract no. 400-80-0103"—P. [2] of cover. "December, 1981." Includes bibliographies. Stamped on t.p.: ED218737. ●Item 466-A-3 (microfiche) S/N ED 218737 @ Educational Resources Information Center

1. School management and organization — California. 2. Education — California — Aims and objectives. I. Far West Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. OCLC 09866185

83-22066

ED 1.310/2:218742

McDonnell, Lorraine, 1947-

Education policy and the role of the states / Lorraine M. McDonnell, Milbrey W. McLaughlin ; prepared for the National Institute of Education. — Santa Monica, CA : Rand, [1982]

xvi, 161 p. ; 23 cm. Research supported by the National Institute of Education, Law and Governance Program under grant NIE-G-80-0030. "May 1982." Bibliography: p. 157-161. Stamped on cover: ED218742. "EA 014770"—Cover. "R-2755-NIE." ●Item 466-A-3 (microfiche) S/N ED 218742 @ Educational Resources Information Center ISBN 0-8330-0405-

1. Education and state — United States. I. McLaughlin, Milbrey Wallin. II. National Institute of Education (U.S.) III. Rand Corporation. IV. Title. LC111.M35 1982 82-009015 379.73  2 19 OCLC 08451200

ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

83-22067

EP 1.2:Op 2

Report on EPA operator training programs. — Washington, D.C. : Office of Water, U.S. Environmental Protection Agency, [1983]

iv, 21 p. : ill. ; 28 cm. Cover title: Operator training programs. "January 1983." Includes bibliographical references. ●Item 431-I-1

1. Sewage disposal plants — United States. 2. Employees — Training of — United States. I. United States. Environmental Protection Agency. Office of Water. II. Title: Operator training programs. OCLC 09821768

83-22068

EP 1.2:P 76/23

Fate of priority toxic pollutants in publicly owned treatment works : 30-day study / prepared by E.C. Jordan Co. ; prepared for U.S. Environmental Protection Agency, Effluent Guidelines Division. — Washington, DC : The Division, 1982.

1 v. : ill. ; 28 cm. Cover title: Fate of priority pollutants in publicly owned treatment works: 30-day study. "August 1982. "July 1982"—Cover. Chiefly tables. "EPA 440/1-82-302." ●Item 431-I-1 (microfiche)

1. Sewage disposal plants — United States. 2. Sewage — Analysis. 3. Effluent quality — United States. I. E.C. Jordan Co. II. United States. Environmental Protection Agency. Effluent Guidelines Division. III. Title: Fate of priority pollutants in publicly owned treatment works: 30-day study. OCLC 09805455

83-22069

EP 1.17:964

Inventory of open dumps. — Washington, DC : U.S. Environmental Protection Agency, Office of Solid Waste, 1983.

iii, 117 p. ; 28 cm. "May, 1983." "SW-964"—Cover. ●Item 431-I-7 (microfiche)

1. Refuse and refuse disposal — United States — Evaluation. 2. Sanitary landfills — United States — Quality control. 3. Waste disposal sites — United States — Quality control. 4. Refuse disposal facilities — United States — Quality control. I. United States. Office of Solid Waste. OCLC 09584718

83-22070

EP 1.23:600/3-82-055

Onishi, Yasuo.

User's manual for the instream sediment-contaminant transport model SERATRA / by Y. Onishi and S.E. Wise. — Athens, Ga. : Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1982.

v, 187 p. : ill. ; 28 cm. "Battelle Pacific Northwest Laboratories." "May 1982." Bibliography: p. 62. "EPA 600/3-82-055." "Contract no. 68-03-1613." ●Item 431-I-11 (microfiche)

1. Sediment transport — Mathematical models. 2. Pesticides — Environmental aspects. I. Wise, S. E. II. Environmental Research Laboratory (Athens, Ga.) III. Pacific Northwest Laboratory. IV. Title. OCLC 09597695

83-22071

EP 1.23/6:600/9-82-021

Symposium on Iron and Steel Pollution Abatement Technology for 1981 (3rd : 1981 : Chicago, Ill.)

Proceeding, Symposium on Iron and Steel Pollution Abatement Technology for 1981 (Chicago, IL, 10/6-10/8/81) / Franklin A. Ayer, compiler ; prepared for U.S. Environmental Protection Agency, Office of Research and Develop-

ment. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1983.

viii, 551 p. : ill. ; 28 cm. "Research Triangle Institute." "December 1982." Includes bibliographical references. "EPA-600/9-82-021." "Contract no. 68-02-3152, task no. 8, program element no. 1BB610." ●Item 431-J (microfiche)

1. Iron industry and trade — Environmental aspects — United States — Congresses. 2. Steel industry and trade — Environmental aspects — United States — Congresses. 3. Air — Pollution — United States — Congresses. I. Ayer, Franklin A. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) III. Research Triangle Institute. OCLC 09805303

83-22072

EP 1.23/6:600/9-83-003

Incineration and treatment of hazardous waste : proceedings of the eighth annual research symposium at Ft. Mitchell, Kentucky, March 8-10, 1982 / sponsored by the U.S. EPA, Office of Research & Development, Municipal Environmental Research Laboratory, Solid and Hazardous Waste Research Division and Industrial Environmental Research Laboratory, Industrial Pollution Control Division ; edited by David W. Shultz ; coordinated by David Black. — Cincinnati, Ohio : Industrial Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1983.

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1. Hazardous wastes — United States — Congresses. 2. Hazardous wastes — United States — Incineration — Congresses. 3. Waste disposal in the ground — United States — Congresses. I. Shultz, David W. II. Black, David, 1934- III. Southwest Research Institute. IV. Industrial Environmental Research Laboratory (Cincinnati, Ohio). Industrial Pollution Control Division. V. Municipal Environmental Research Laboratory. Solid and Hazardous Waste Research Division. OCLC 09844812

83-22073

EP 1.23/8:600/7-79-131

Gaddis, J. L.

Energy conservation through point source recycle with high temperature hyperfiltration / J.L. Gaddis, C.A. Brandon, and J.J. Porter ; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1979]

xi, 172 p. : ill. ; 28 cm. — (Interagency energy/environment R&D program report ; EPA-600/7-79-131) "Clemson University, Department of Mechanical Engineering." "June 1979." Bibliography: p. 171. Grant No.: R803875 Project No.: 1BB610 ●Item 431-I-62 (microfiche)

1. Textile industry — Energy conservation. 2. Ultrafiltration. 3. Textile finishing. I. Brandon, C. A. II. Porter, John J. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Clemson University. Dept. of Mechanical Engineering. V. Title. VI. Series: Research reporting series. 7. Interagency energy environment research and development ; EPA-600/7-79-131. OCLC 06901046

Environmental Protection Agency

83-22074

EP 1.23/8:600/7-82-041

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xii, 142 p. : ill. ; 28 cm. — (Circular Z ; 116) (Interagency energy/environment R&D program report ; EPA-600/7-82-041) "May 1982." Bibliography: p. 102-114. Task final. 5/75-9/81. Contract No.: IAG-D8-E721-BF. ●Item 431-I-62 (microfiche)

1. Plants — Nutrition. 2. Animal waste — United States. 3. Waste heat. 4. Sewage — Purification — Biological treatment. I. Maddox, J. J. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. National Fertilizer Development Center (U.S.). Division of Agricultural Development. IV. Series. V. Series: Research reporting series. 7. Interagency energy-environment research and development ; EPA-600/7-82-041. OCLC 09824577

83-22075

EP 1.23/8:600/8-82-009

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Management of on-site and small community wastewater systems / by Peter A. Ciotoli, Kenneth C. Wiswall. — Cincinnati, Ohio : Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1982.

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1. Sewage disposal, Rural — United States. 2. Sewage disposal plants — United States. I. Wiswall, Kenneth C. II. Municipal Environmental Research Laboratory. III. Roy F. Weston, inc. IV. Title. OCLC 08718725

83-22076

EP 1.57/3:H 94/v.1-2

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan / proposed by Wayne County Department of Public Works : prepared by the United States Environmental Protection Agency, Region V, and Wapora, Inc. — Chicago, Ill. : The Region, 1979.

2 v. : maps ; 28 cm. At head of title: Final environmental impact statement. Cover title: Huron Valley wastewater control system, Wayne County, Michigan. Final, v. 2, is reprint of Draft environmental impact statement. "August 1979." Includes bibliographies. "EPA-5-MI-WAYNE-WWTPINT-79." ●Item 431-I-55 (microfiche)

1. Sewage disposal plants — Environmental aspects — Michigan — Wayne County. 2. Sewage disposal plants — Environmental aspects — Michigan — Oakland County. 3. Sewage — Environmental aspects — Michigan — Wayne County. 4. Sewage — Environmental aspects — Michigan — Oakland County. I. United States. Environmental Protection Agency. Region V. II. Wayne County (Mich.) Dept. of Public Works. III. Wapora, inc. IV. Title: Huron Valley wastewater control system, Wayne County, Michigan. OCLC 06082701

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Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan / prepared by the United States Environmental Protection Agency, Region V and Wapora, Incorporated. — Chicago, IL : U.S. Environmental Protection Agency, Region V and Wapora, Incorporated ; 1983.

1 v. (various pagings) : ill., maps ; 28 cm. At head of title: Final environmental impact statement. "July 1983." "EPA-5-MI-BERRIEN, CASS AND VAN BUREN - INDIAN-SISTER LAKES-WWTP." Bibliography: p. 6-1 - 6-7. ●Item 431-I-55

1. Sewage — Environmental aspects — Michigan. 2. Sewage disposal plants — Environmental aspects — Michigan. 3. Water treatment plants — Environmental aspects — Michigan. I. United States. Environmental Protection Agency. Region V. II. Wapora, inc. OCLC 09872974

83-22078

EP 1.57/4:D 68/2/supp.

Dolet Hills, Lignite Mine Project, De Soto Parish, Louisiana (a supplement to the Dolet Hills power plant EIS). — Dallas, TX : U.S. Environmental Protection Agency, Region 6 ; Springfield, Va. : National Technical Information Service [distributor, 1983]

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. Head of title: Environmental impact statement. "Supplemental draft." "February 1983." Bibliography: p. 8-1 - 8-9. Includes index. ●Item 431-I-55 (microfiche)

1. Sewage — Environmental aspects. 2. Mines and mineral resources — Louisiana — De Soto Parish. I. United States. Environmental Protection Agency. Region VI. OCLC 09805784

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EP 1.57/4:T 62

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Metropolitan Topeka proposed wastewater treatment facilities, Shawnee County, Kansas. — Kansas City, Mo. : U.S. Environmental Protection Agency, Region VII, 1983.

1 v. (various pagings) : ill., maps (some col.) ; 28 cm. At head of title: Draft environmental impact statement. "March 1980." Includes bibliographical references. "EPA-907/9-83/001"—Cover. ●Item 431-I-55

1. Sewage disposal plants — Environmental aspects — Kansas — Topeka metropolitan area. 2. Sewage disposal plants — Environmental aspects — Kansas — Shawnee County. I. United States. Environmental Protection Agency. Region VII. OCLC 09805711

83-22080

EP 1.89/2:En 8/2

Levins, Philip L.

Proceedings, second Symposium on Process Measurements for Environmental Assessment, February 25-27, 1980 / Philip L. Levins, Judith C. Harris, and Karen D. Drewitz. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

5 p. ; 28 cm. Caption title. At head of title: Project summary. "June 1982." "EPA-600/S9-81-018." ●Item 431-L-12 (microfiche)

1. Air — Pollution — United States — Measurement — Congresses. 2. Biological assay — Congresses. I. Harris, J. C. II. Drewitz, Karen D. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Sym-

posium on Process Measurements for Environmental Assessment (2nd : 1980 : Atlanta, Ga.) V. Title. OCLC 09872631

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Johnson, H. P. (Howard P.)

Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982-

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1. Watersheds—Iowa. 2. Water—Pollution—Iowa. 3. Erosion—Iowa. I. Baker J. L. II. Environmental Research Laboratory (Athens, Ga.) III. Title. OCLC 09839528

83-22082

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Lord, Deborah Grant.

Environmental impacts of special types of landfills / Deborah Grant Lord and William W. Beck. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information, 1982.

7 p. ; 28 cm. Caption title. At head of title: Project summary. "August 1982." "EPA-600/S2-81-190." ●Item 431-L-12 (microfiche)

1. Sanitary landfills—Environmental aspects—United States. I. Beck, William W. (William Weber), 1948- II. Municipal Environmental Research Laboratory. III. Title. OCLC 09839502

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DaRos, Bruce.

Organic emissions evaluation of a paint bake oven with catalytic incineration / Bruce C. DaRos, Richard Merrill, and William C. Kuby. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1982.

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Mar. 1982." "EPA-600/S2-81-244." ●Item 431-L-12 (microfiche)

1. Organic compounds. 2. Air—Pollution—Measurement. 3. Air—Analysis. I. Merrill, Richard, 1948- II. Kuby, W. (William) III. Industrial Environmental Research Laboratory (Cincinnati, Ohio) IV. Title. OCLC 09835373

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Rakness, Kerwin L.

Feasibility study of open tank oxygen activated sludge wastewater treatment / Kerwin R. [i.e. L.] Rakness. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1981.

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1. Sewage—Purification—Activated sludge process. I. Municipal Environmental Research Laboratory. II. Title. OCLC 09832760

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EP 1.89/2:600/S 1-82-015

McCormick, J.

Human epithelial cell activation systems / J. Justin McCormick. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

2 p. ; 28 cm. Caption title. At head of title: Project summary. "Feb. 1983." Bibliography: p. 2. "EPA-600/S1-82-015." ●Item 431-L-12 (microfiche)

1. Exfoliative cytology. 2. Human cell culture. 3. Enzymatic analysis. I. Health Effects Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 09804711

83-22086

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Giardiasis in Washington State / Floyd Frost ... [et al.] — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983]

3 p. ; 28 cm. Caption title. At head of title: Project summary. "Feb. 1983." "EPA-600/S1-82-016." ●Item 431-L-12 (microfiche)

1. Giardiasis—Washington (State) 2. Waterborne infections—Washington (State) 3. Drinking water—Washington (State)—Contamination. I. Frost, Floyd. II. Health Effects Research Laboratory (Research Triangle Park, N.C.) OCLC 09870503

83-22087

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Novotney, Lawrence C.

Potential human study populations for non-ionizing (radio frequency) radiation health effects / Lawrence C. Novotney and Inara Gravitis. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Ionospheric radio wave absorption—United States. 2. Microwave measurements. I. Gravitis, Inara. II. Health Effects Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 09837114

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Lussier, Denis J.

Operation and maintenance considerations for land treatment systems / Denis J. Lussier. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

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1. Sewage disposal plants—United States. 2. Sewage irrigation—United States. 3. Water reuse—United States. I. Municipal Environmental Research Laboratory. II. Title. OCLC 09817143

83-22089

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Evans, Robert G.

Optimizing salinity control strategies for the upper Colorado River Basin / Robert G. Evans, Wynn R. Walker, and Gaylord V. Skogerboe. — Ada, OK : U.S. Environmental

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Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

6 p. : ill., 1 map ; 28 cm. Caption title. At head of title: Project summary. "Feb. 1983." "EPA-600/S2-82-077."

●Item 431-L-12 (microfiche)

1. Salinity — Colorado River Watershed (Colo-Mexico) 2. Water quality — Colorado River Watershed (Colo-Mexico) I. Walker, Wynn R. II. Skogerboe, Gaylord V. III. Robert S. Kerr Environmental Research Laboratory. IV. Title. OCLC 09861329

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Carr, Donald J.

Characteristics and treatability of urban runoff residuals / Donald J. Carr, Anthony Geinopolis, and A. E. Zaroni. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Laboratory : Center for Environmental Research Information [distributor], 1983.

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1. Water — Pollution — United States. 2. Urban runoff — United States. I. Geinopolis, Anthony. II. Zaroni, A. E., 1934- III. Municipal Environmental Research Laboratory. IV. Title. OCLC 09856982

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Swine lagoon effluent applied to Coastal bermudagrass / Philip W. Westerman ... [et al.]. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Swine — United States. 2. Sewage lagoons — United States. 3. Bermuda grass. I. Westerman, Philip W. II. Robert S. Kerr Environmental Research Laboratory. OCLC 09804750

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Effects of livestock pasturing on nonpoint surface runoff / Richard K. White ... [et al.]. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Apr. 1983." "EPA-600/S2-83-011." ●Item 431-L-12 (microfiche)

1. Runoff — United States. 2. Animal nutrition — United States. I. White, Richard K. II. Robert S. Kerr Environmental Research Laboratory. OCLC 09805345

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Volatilization of organic pollutants from water / D. Mackay ... [et al.]. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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1. Organic water pollutants. I. Mackay, Douglas M. II. Environmental Research Laboratory (Athens, Ga.) OCLC 09819036

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Organization and adaptation of aquatic laboratory ecosystems exposed to the pesticide dieldrin / William J. Liss ... [et al.]. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Aquatic invertebrates — United States. 2. Aquatic ecology — United States. I. Liss, William J. II. Environmental Research Laboratory (Duluth, Minn.) OCLC 09839441

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EP 1.89/2:600/S 3-82-087

Grizzle, John M.

Causes of papillomas on fish living in chlorinated sewage effluent / John M. Grizzle and Paul Melius. — Gulf Breeze, FL : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Fish populations — Alabama. 2. Fishes — Effect of water pollution on. 3. Sewage — Purification — Chlorination. I. Melius, Paul. II. Environmental Research Laboratory (Gulf Breeze, Fla.) III. Title. OCLC 09816676

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Capper, John R. 1937-

Governing Chesapeake waters : a history of water quality controls on Chesapeake Bay, 1607-1972 / John Capper, Garrett Power, and Frank R. Shivers. — Annapolis, MD : U.S. Environmental Protection Agency, Chesapeake Bay Program ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Water quality — Chesapeake Bay (Md. and Va.) I. Power, Garrett. II. Shivers, Frank R. III. United States. Environmental Protection Agency. Chesapeake Bay Program. IV. Title. OCLC 09793258

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EP 1.89/2:600/S 3-82-090

Orth, Robert J. (Robert Joseph), 1947-

The biology and propagation of eelgrass, *Zostera marina*, in Chesapeake Bay / Robert J. Orth and Kenneth A. Moore. — Annapolis, MD : U.S. Environmental Protection Agency, Chesapeake Bay Program ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "Jan. 1983." "EPA-600/S3-82-090." ●Item 431-L-12 (microfiche)

1. Plant propagation. 2. Grass seed. 3. Chesapeake Bay (Md. and Va.) I. Moore, Kenneth A. II. United States. Environmental Protection Agency. Chesapeake Bay Program. III. Title. OCLC 09872662

83-22098

EP 1.89/2:600/S 3-82-096

Experiments and experiences in biomanipulation : studies of biological ways to reduce algal abundance and eliminate blue-greens / Joseph Shapiro ... [et al.]. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Chlorophyceae. 2. Algae control—United States. 3. Herbivora—United States. I. Shapiro, Joseph. II. Corvallis Environmental Research Laboratory. OCLC 09817167

83-22099

EP 1.89/2:600/S 4-82-064

Stability of organic audit materials and results of source test analysis audits / R.K.M. Jayanty ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "Jan. 1983." "EPA-600/S4-82-064." ●Item 431-L-12 (microfiche)

1. Stability. 2. Organic compounds. 3. Gases—Analysis. I. Jayanty, R. K. M. II. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) OCLC 09872587

83-22100

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Hadeishi, Ted.

Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds / T. Hadeishi, R. McLaughlin, and J. Millaud. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

2 p. ; 28 cm. Caption title. At head of title: Project summary. "Jan. 1983." "EPA-600/S4-82-067." ●Item 431-L-12 (microfiche)

1. Organic compounds—Toxicology—United States. 2. Spectrometer. 3. Atomic spectra. I. McLaughlin, Ralph. II. Millaud, J. III. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 09857041

83-22101

EP 1.89/2:600/S 5-82-002

Formulating agricultural nonpoint source policy : analysis and issues / W.D. Seitz ... [et al.]. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

5 p. ; 28 cm. Caption title. At head of title: Project summary. "Dec. 1982." "EPA-600/S5-82-002." ●Item 431-L-12 (microfiche)

1. Agricultural conservation—United States. 2. Agricultural pollution—United States. 3. Soil conservation—United States. I. Seitz, Wesley B. II. Environmental Research Laboratory (Athens, Ga.) OCLC 09835385

83-22102

EP 1.89/2:600/S 7-82-064

Burke, J. M.

Shell NOx/SO₂ flue gas treatment process : independent evaluation / J.M. Burke. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

9 p. ; 28 cm. Caption title. At head of title: Project summary. "Mar. 1983." "EPA-600/S 7-82-064." ●Item 431-L-12 (microfiche)

1. Flue gases—Desulphurization. 2. Nitrogen oxides. 3. Pollution—United States. I. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 09864678

83-22103

EP 1.89/2:600/S 7-83-007

Waste and water management for conventional coal combustion : assessment report, 1980 / C.J. Santhanam ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

10 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Apr. 1983." Includes bibliographical references. "EPA-600/S7-83-007." ●Item 431-L-12 (microfiche)

1. Flue gases—Desulphurization. 2. Furnaces—Combustion—Environmental aspects—United States. 3. Steam power-plants—Environmental aspects—United States. I. Santhanam, Chakra J., 1938-. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09793232

AIR PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

83-22104

EP 4.2:Am 1/2

Review of the national ambient air quality standards for nitrogen oxides : assessment of scientific and technical information : OAQPS staff paper. — Research Triangle Park, N.C. : Strategies and Air Standards Division, Office of Air Quality Planning and Standards, U.S. Environmental Protection Agency, [1982]

v. 68, [45] p. : ill. ; 28 cm. "August 1982." Includes bibliographical references. "EPA-450/5-82-002." ●Item 483-E-1 (microfiche)

1. Air quality—United States. 2. Air—Pollution—Standards—United States. 3. Nitrogen oxides. I. United States. Environmental Protection Agency. Strategies and Air Standards Division. OCLC 09836698

83-22105

EP 4.2:Em 4/10

Emissions inventories for urban airshed model application in the Philadelphia AQCR / prepared for U.S. Environmental Protection Agency, Office of Air, Noise and Radiation, Office of Air Quality Planning and Standards. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. "April 1982." Includes bibliographical references. "EPA-450/4-82-005." Contract No.: 68-02-3509. ●Item 483-E-1 (microfiche)

1. Air quality—Pennsylvania—Philadelphia. 2. Air—Pollution—Pennsylvania—Philadelphia. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. OCLC 09874863

Radiation Programs — Environmental Protection Agency

83-22106

EP 4.2:Sm 7

Smoke management, a workbook for balancing air quality and land management goals / U.S. Forest Service ; prepared for U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards. — Research Triangle Park, N.C. : The Office, [1982]

ii, 112 p. : ill., forms ; 28 cm. "January 10, 1982." Bibliography: p. 91-99. "EPA-450/2-82-001." ●Item 483-E-1 (microfiche)

1. Prescribed burning — United States. 2. Air quality management — United States. 3. Land use — United States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. United States. Forest Service. OCLC 09839490

83-22107

EP 4.18:Ox 2

Revised standards for basic oxygen process furnaces : background information for proposed standards / Emission Standards and Engineering Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor, 1982]

1 v. (various pagings) : ill. ; 28 cm. "Draft EIS"—Cover. "December 1982." Includes bibliographical references. "EPA-450/3-82-005a." ●Item 483-E-11 (microfiche)

1. Steel — Metallurgy — Oxygen processes — Standards. 2. Emissivity — Standards. 3. Furnaces — Standards. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. OCLC 09820785

83-22108

EP 4.18/2:In 2

Industrial surface coating : large appliances, background information for promulgated standards / Emission Standards and Engineering Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; [Springfield, VA : National Technical Information Service, distributor, 1982]

1 v. (various pagings) : ill. ; 28 cm. "Final EIS"—Cover. "October 1982." Includes bibliographical references. "EPA-450/3-80-037b." ●Item 431-I-55 (microfiche)

1. Pollution control industry — United States. 2. Organic compounds. 3. Coatings. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. OCLC 09832810

RADIATION PROGRAMS Environmental Protection Agency Arlington, VA 22202

83-22109

EP 6.2:W 28/draft

Potential individual doses from disposal of high-level radioactive wastes in geologic repositories : draft report. — Washington, DC : U.S. Environmental Protection Agency, Office of Radiation Programs, [1983]

v, 216 p. ; 28 cm. "January 1983." Bibliography: p. 215-216. "EPA 520/1-82-026." ●Item 431-I-18 (microfiche)

1. Radiation dosimetry. 2. Radioactive waste disposal in the ground — Environmental aspects — United States. 3. Radiation — Physiological effect. I. United States. Environmental Protection Agency. Office of Radiation Programs. OCLC 09870434

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83-22110

FEM 1.10:980

FEM 1.10:981

National defense executive reserve ... annual report to the President / Federal Emergency Management Agency, Office of Plans and Preparedness. [Washington, D.C.] : The Office, Federal Emergency Management Agency, Washington, D.C. 20472

v. ; 28 cm.

Annual Cover title: Annual report to the President (1978/79-) Title varies slightly. Description based on: 1980. Reports cover fiscal years 1980 and 1981. Vols. for 1981 issued by the Federal Emergency Management Agency. ●Item 434-B ISSN 0198-6120

1. War work — Periodicals. 2. Employees, Training of — United States — Periodicals. 3. Executives — Training of — United States — Periodicals. 4. Civil service positions — United States — Periodicals. I. United States. Federal Emergency Management Agency. II. United States. Federal Emergency Management Agency. Office of Plans and Preparedness. Key Title: The National Defense Executive Reserve annual report to the President UA18.U5U53a 80-643221 // r83 355.2/3 OCLC 06176411

83-22111

FEM 1.11:L-135

United States. Federal Emergency Management Agency.

This is the Federal Emergency Management Agency. — Washington, D.C. : The Agency, [1983]

[12] p. : ill., 1 map ; 22 x 9 cm. Cover title. "L-135/May 1983"—P. [4] of cover. "Supersedes FEMA-19/March 1982 which may not be used"—P. [4] of cover. ●Item 857-D-5

1. United States. Federal Emergency Management Agency. I. Title. OCLC 09787180

83-22112

FEM 1.17/3:982-83

National Fire Academy.

Catalog of resident courses / National Fire Academy. [Emmitsburg, Md.] : National Training Emergency Center, - [1982?] National Emergency Training Center, 16825 S. Seton Ave., Emmitsburg, Md. 21727

v. ; 22 cm.

-1982-83. 1982-83. Description based on: 1982-83. ●Item 216-A-12 Continued by: National Fire Academy. Course catalog

1. National Fire Academy — Curricula — Periodicals. 2. Fire prevention — Study and teaching — United States — Periodicals. I. National Emergency Training Center (U.S.) II. Title. OCLC 09869501

83-22113

FEM 1.17/3:983-84

National Fire Academy.

Course catalog / National Fire Academy. [Emmitsburg, Md.] : National Emergency Training Center, [1983?]- National Emergency Training Center, 16825 S. Seton Ave., Emmitsburg, Md. 21727

v. ; 22 cm.

1983-1984- 1983-1984. ●Item 216-A-12 Continues: National Fire Academy. Catalog of resident courses

1. National Fire Academy — Curricula — Periodicals. 2. Fire prevention — Study and teaching — United States — Periodicals. I. National Emergency Training Center (U.S.) II. Title. OCLC 09869587

83-22114

FEM 1.18:14

Buildings with fallout protection and energy conservation : Woolworth Community Library, Jal, New Mexico. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

4 p. : ill. (some col.) ; 28 cm. — (Design case study ; 14) Cover title. "July 1982."

1. Libraries — Energy conservation — New Mexico — Jal.
2. Atomic bomb shelters — New Mexico — Jal. I. United States. Federal Emergency Management Agency. II. Title: Woolworth Community Library, Jal, New Mexico. III. Series: Design case study (Washington, D.C.) ; 14. OCLC 09793658

FEDERAL INSURANCE ADMINISTRATION **Washington, DC 20410**

83-22115

FEM 1.209:II 23

Flood insurance study : town of Harrah, Oklahoma, Oklahoma County. — Rev. 4/26/83. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1980." Includes bibliographical references. ●Item 594-C-36 (microfiche)

1. Insurance, Flood — Oklahoma — Oklahoma County. I. United States. Federal Emergency Management Agency. II. Title: Town of Harrah, Oklahoma, Oklahoma County. OCLC 09870020

83-22116

FEM 1.209:St 3

Flood insurance study : town of Steamboat Springs, Colorado, Routt County. — Rev. 4/19/83. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 40 p., 25 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1976." Includes bibliographical references. ●Item 594-C-6 (microfiche)

1. Insurance, Flood — Colorado — Routt County. I. United States. Federal Emergency Management Agency. II. Title: Town of Steamboat Springs, Colorado, Routt County. OCLC 09873792

83-22117

FEM 1.209:020059

Flood insurance study : city of Kotzebue, Alaska, Kobuk Division. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 020059." ●Item 594-C-2 (microfiche)

1. Insurance, Flood — Alaska — Kobuk. I. United States. Federal Emergency Management Agency. II. Title: City of Kotzebue, Alaska, Kobuk Division. OCLC 09866403

83-22118

FEM 1.209:040077

Flood insurance study : Pinal County, Arizona, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 37 p., 23 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "April 18, 1983." Includes bibliographical references. "Community number — 040077." ●Item 594-C-3 (microfiche)

1. Insurance, Flood — Arizona — Pinal County. I. United States. Federal Emergency Management Agency. II. Title: Pinal County, Arizona, unincorporated areas. OCLC 09797215

83-22119

FEM 1.209:060278/2

Flood insurance study : city of Ontario, California, San Bernardino County. — Rev.: Aug. 15, 1983. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 25 p. : 1 map ; 28 cm. Cover title. "June 1980." Includes bibliographical references. "Community number - 060278." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — San Bernardino County. I. United States. Federal Emergency Management Agency. II. Title: City of Ontario, California, San Bernardino County. OCLC 09797207

83-22120

FEM 1.209:060407

Flood insurance study : city of Porterville, California, Tulare County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 5 folded leaves of plates : 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 060407." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — Tulare County. I. United States. Federal Emergency Management Agency. II. Title: City of Porterville, California, Tulare County. OCLC 09804612

83-22121

FEM 1.209:065065

Flood insurance study : city of Tulare, California, Tulare County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 19 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 065065." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — Tulare County. I. United States. Federal Emergency Management Agency. II. Title: City of Tulare, California, Tulare County. OCLC 09864231

83-22122

FEM 1.209:065071

Flood insurance study : city of Woodlake, California, Tulare County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number - 065071." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — Tulare County. I. United States. Federal Emergency Management Agency. II. Title: City of Woodlake, California, Tulare County. OCLC 09864283

83-22123

FEM 1.209:080216

Flood insurance study : town of Jamestown, Colorado, Boulder County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 12 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 080216." ●Item 594-C-6 (microfiche)

1. Insurance, Flood — Colorado — Boulder County. I. United States. Federal Emergency Management Agency. II. Title: Town of Jamestown, Colorado, Boulder County. OCLC 09804066

Federal Insurance Administration

83-22124

FEM 1.209:090031

Flood insurance study : town of Manchester, Connecticut, Hartford County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 24 p., 15 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number — 090031." ●Item 594-C-7 (microfiche)

1. Insurance, Flood — Connecticut — Hartford County. I. United States. Federal Emergency Management Agency. II. Title: Town of Manchester, Connecticut, Hartford County. OCLC 09797186

83-22125

FEM 1.209:120232/supp.

Flood insurance study : supplement-wave height analysis : city of New Port Richey, Florida, Pasco County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1983]

i, 11 p. : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 120232." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — New Port Richey. I. United States. Federal Insurance Administration. II. Title: City of New Port Richey, Florida, Pasco County. OCLC 09804571

83-22126

FEM 1.209:130108

Flood insurance study : city of Stockbridge, Georgia, Henry County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 2 folded leaves of plates : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number - 130108." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Henry County. I. United States. Federal Emergency Management Agency. II. Title: City of Stockbridge, Georgia, Henry County. OCLC 09834020

83-22127

FEM 1.209:130143

Flood insurance study : Newton County, Georgia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 26 p., 29 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 130143." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Newton County. I. United States. Federal Emergency Management Agency. II. Title: Newton County, Georgia, unincorporated areas. OCLC 09844405

83-22128

FEM 1.209:130263

Flood insurance study : city of Gainesville, Georgia, Hall County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 22 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 130263." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Hall County. I. United States. Federal Emergency Management Agency. II. Title: City of Gainesville, Georgia, Hall County. OCLC 09844422

83-22129

FEM 1.209:170282

Flood insurance study : village of Oquawka, Illinois, Henderson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 9 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 170282." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Henderson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Oquawka, Illinois, Henderson County. OCLC 09860994

83-22130

FEM 1.209:170467

Flood insurance study : County of Massac, Illinois, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 170467." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Massac County. I. United States. Federal Emergency Management Agency. II. Title: County of Massac, Illinois, unincorporated areas. OCLC 09857302

83-22131

FEM 1.209:170481

Flood insurance study : village of Lake-in-the-Hills, Illinois, McHenry County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 16 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "May 2, 1983." Includes bibliographical references. "Community number — 170481." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — McHenry County. I. United States. Federal Emergency Management Agency. II. Title: Village of Lake-in-the-Hills, Illinois, McHenry County. OCLC 09869678

83-22132

FEM 1.209:180031

Flood insurance study : town of Alton, Indiana, Crawford County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 180031." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Crawford County. I. United States. Federal Emergency Management Agency. II. Title: Town of Alton, Indiana, Crawford County. OCLC 09797247

83-22133

FEM 1.209:180035

Flood insurance study : town of Leavenworth, Indiana, Crawford County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 180035." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Crawford County. I. United States. Federal Emergency Management Agency. II. Title: Town of Leavenworth, Indiana, Crawford County. OCLC 09804048

83-22134

FEM 1.209:180076

Flood insurance study : town of Jonesboro, Indiana, Grant County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number — 180076." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Grant County. I. United States. Federal Emergency Management Agency. II. Title: Town of Jonesboro, Indiana, Grant County. OCLC 09869725

83-22135

FEM 1.209:180086

Flood insurance study : town of Corydon, Indiana, Harrison County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 180086." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Harrison County. I. United States. Federal Emergency Management Agency. II. Title: Town of Corydon, Indiana, Harrison County. OCLC 09869748

83-22136

FEM 1.209:180094

Flood insurance study : city of Huntington, Indiana, Huntington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 26 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 180094." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Huntington County. I. United States. Federal Emergency Management Agency. II. Title: City of Huntington, Indiana, Huntington County. OCLC 09820725

83-22137

FEM 1.209:180198

Flood insurance study : town of Troy, Indiana, Perry County. — Washington, D.C.? : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 180198." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Perry County. I. United States. Federal Emergency Management Agency. II. Title: Town of Troy, Indiana, Perry County. OCLC 09873729

83-22138

FEM 1.209:180239

Flood insurance study : city of Rockport, Indiana, Spencer County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 180239." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Spencer County. I. United States. Federal Emergency Management Agency. II. Title: City of Rockport, Indiana, Spencer County. OCLC 09873552

83-22139

FEM 1.209:180288

Flood insurance study : Wells County, Indiana (unincorporated areas). — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

i, 23 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number - 180288." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Wells County. I. United States. Federal Emergency Management Agency. II. Title: Wells County, Indiana, (unincorporated areas) OCLC 09864401

83-22140

FEM 1.209:180289

Flood insurance study : city of Bluffton, Indiana, Wells County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 20 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 180289." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Wells County. I. United States. Federal Emergency Management Agency. II. Title: City of Bluffton, Indiana, Wells County. OCLC 09861223

83-22141

FEM 1.209:180438

Flood insurance study : Huntington County, Indiana (unincorporated areas). — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 29 p., 19 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 180438." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Huntington County. I. United States. Federal Emergency Management Agency. II. Title: Huntington County, Indiana (unincorporated areas) OCLC 09797331

83-22142

FEM 1.209:190019

Flood insurance study : city of Elk Run Heights, Iowa, Black Hawk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number — 190019." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Black Hawk County. I. United States. Federal Emergency Management Agency. II. Title: City of Elk Run Heights, Iowa, Black Hawk County. OCLC 09792261

83-22143

FEM 1.209:190907

Flood insurance study : county of Story, Iowa, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 32 p., 46 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number - 190907." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Story County. I. United States. Federal Emergency Management Agency. II. Title: County of Story, unincorporated areas. OCLC 09797347

Federal Insurance Administration

83-22144

FEM 1.209:200095

Flood insurance study : city of Ellis, Kansas, Ellis County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 200095." ●Item 594-C-16 (microfiche)

1. Insurance, Flood — Kansas — Ellis County. I. United States. Federal Emergency Management Agency. II. Title: City of Ellis, Kansas, Ellis County. OCLC 09844377

83-22145

FEM 1.209:230158

Flood insurance study : town of Wells, Maine, York County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 33 p., 23, 9 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 5, 1983." Includes bibliographical references. "Community number - 230158." ●Item 594-C-19 (microfiche)

1. Insurance, Flood — Maine — York County. I. United States. Federal Emergency Management Agency. II. Title: Town of Wells, Maine, York County. OCLC 09797223

83-22146

FEM 1.209:230632

Flood insurance study : village of Ogunquit, Maine, York County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 26 p., 6, 5 folded leaves of plates : ill., maps ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 230632." ●Item 594-C-19 (microfiche)

1. Insurance, Flood — Maine — York County. I. United States. Federal Emergency Management Agency. II. Title: Village of Ogunquit, Maine, York County. OCLC 09817594

83-22147

FEM 1.209:250087

Flood insurance study : city of Lawrence, Massachusetts, Essex County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

iii, 25 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1982." Includes bibliographical references. "Community number — 250087." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Essex County. I. United States. Federal Emergency Management Agency. II. Title: City of Lawrence, Massachusetts, Essex County. OCLC 09820355

83-22148

FEM 1.209:250275/2

Flood insurance study : town of Middleborough, Massachusetts, Plymouth County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 19 p., 17 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 250275." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Plymouth County. I. United States. Federal Emergency Management Agency. II. Title: Town of Middleborough, Massachusetts, Plymouth County. OCLC 09804076

83-22149

FEM 1.209:260051

Flood insurance study : city of Battle Creek, Michigan, Calhoun County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 22 p., 16 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "October 4, 1982." Includes bibliographical references. "Community number — 260051." ●Item 594-C-22 (microfiche)

1. Insurance, Flood — Michigan — Calhoun County. I. United States. Federal Emergency Management Agency. II. Title: City of Battle Creek, Michigan, Calhoun County. OCLC 09484987

83-22150

FEM 1.209:270082

Flood insurance study : city of Georgetown, Minnesota, Clay County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title "January 18, 1983." Includes bibliographical references. "Community number - 270082." ●Item 594-C-23 (microfiche)

1. Insurance, Flood — Minnesota — Clay County. I. United States. Federal Emergency Management Agency. II. Title: City of Georgetown, Minnesota, Clay County OCLC 09869595

83-22151

FEM 1.209:270638

Flood insurance study : Marshall County, Minnesota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

26 p., 21 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 270638." ●Item 594-C-23 (microfiche)

1. Insurance, Flood — Minnesota — Marshall County. I. United States. Federal Emergency Management Agency. II. Title: Marshall County, Minnesota, unincorporated areas. OCLC 09797238

83-22152

FEM 1.209:290051

Flood insurance study : city of Fulton, Missouri, Callaway County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

18 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 290051." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Callaway County. I. United States. Federal Emergency Management Agency. II. Title: City of Fulton, Missouri, Callaway County. OCLC 09804642

83-22153

FEM 1.209:290183

Flood insurance study : city of Joplin, Missouri, Jasper & Newton counties. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 32 p., 22 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 1983." Includes bibliographical references. "Community number — 290183." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Jasper County. 2. Insurance, Flood — Missouri — Newton County. I. United States. Federal Emergency Management Agency. II. Title: City of Joplin, Missouri, Jasper & Newton counties. OCLC 09820294

83-22154

FEM 1.209:310227/2

Flood insurance study : village of Arlington, Nebraska, Washington County. — Rev. 11/23/82. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 1980." Includes bibliographical references. "Community number — 310227." ●Item 594-C-27 (microfiche)

I. Insurance, Flood — Nebraska — Washington County. I. United States. Federal Emergency Management Agency. II. Title: Village of Arlington, Nebraska, Washington County. OCLC 09869700

83-22155

FEM 1.209:340008

Flood insurance study : township of Galloway, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 13 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 12, 1982." Includes bibliographical references. "Community number — 340008." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: Township of Galloway, New Jersey, Atlantic County. OCLC 09820314

83-22156

FEM 1.209:340015

Flood insurance study : city of Pleasantville, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 10 p. : 1 map ; 28 cm. Cover title. "July 19, 1982." Includes bibliographical references. "Community number — 340015." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Pleasantville, New Jersey, Atlantic County. OCLC 09873816

83-22157

FEM 1.209:340016

Flood insurance study : city of Port Republic, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 340016." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Port Republic, New Jersey, Atlantic County. OCLC 09873838

83-22158

FEM 1.209:340218

Flood insurance study : city of Bayonne, New Jersey, Hudson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p. : 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 340218." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Hudson County. I. United States. Federal Emergency Management Agency. II. Title: City of Bayonne, New Jersey, Hudson County. OCLC 09797172

83-22159

FEM 1.209:340289

Flood insurance study : borough of Bradley Beach, New Jersey, Monmouth County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p. : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 340289." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Monmouth County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Bradley Beach, New Jersey, Monmouth County. OCLC 09870030

83-22160

FEM 1.209:340395

Flood insurance study : borough of Tuckerton, New Jersey, Ocean County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 340395." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Ocean County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Tuckerton, New Jersey, Ocean County. OCLC 09819029

83-22161

FEM 1.209:340430

Flood insurance study : borough of Bound Brook, New Jersey, Somerset County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 340430." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Somerset County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Bound Brook, New Jersey, Somerset County. OCLC 09792339

83-22162

FEM 1.209:340480

Flood insurance study : township of Allamuchy, New Jersey, Warren County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 340480." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Warren County. I. United States. Federal Emergency Management Agency. II. Title: Township of Allamuchy, New Jersey, Warren County. OCLC 09820703

83-22163

FEM 1.209:340522

Flood insurance study : township of Jefferson, New Jersey, Morris County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 23 p., 35 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 340522." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Morris County. I. United States. Federal Emergency Management Agency. II. Title: Township of Jefferson, New Jersey, Morris County. OCLC 09873967

Federal Insurance Administration

83-22164

FEM 1.209:345209/supp.

Flood insurance study : supplement, wave height analysis : borough of Longport, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p. : 1 ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 345302." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Longport, New Jersey, Atlantic County. OCLC 09797279

83-22165

FEM 1.209:345278/supp.

Flood insurance study, supplement : wave height analysis : city of Atlantic City, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p. ; ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 345278." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Atlantic City, New Jersey, Atlantic County. OCLC 09801579

83-22166

FEM 1.209:345293/supp.

Flood insurance study, supplement : wave height analysis, township of Dover, New Jersey, Ocean County. — Rev. Dec. 1982. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

14 p. : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number - 345293." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Ocean County. I. United States. Federal Emergency Management Agency. II. Title: Township of Dover, New Jersey, Ocean County. OCLC 09844439

83-22167

FEM 1.209:360002

Flood insurance study : village of Altamont, New York, Albany County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 360002." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Albany County. I. United States. Federal Emergency Management Agency. II. Title: Village of Altamont, New York, Albany County. OCLC 09857853

83-22168

FEM 1.209:360144

Flood insurance study : village of Silver Creek, New York, Chautauqua County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 360144." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Chautauqua County. I. United States. Federal Emergency Management Agency. II. Title: Village of Silver Creek, New York, Chautauqua County. OCLC 09869228

83-22169

FEM 1.209:360178

Flood insurance study : city of Cortland, New York, Cortland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 360178." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Cortland County. I. United States. Federal Emergency Management Agency. II. Title: City of Cortland, New York, Cortland County. OCLC 09856416

83-22170

FEM 1.209:360179

Flood insurance study : town of Cortlandville, New York, Cortland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 21 p., 29 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 360179." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (state) — Cortland County. I. United States. Federal Emergency Management Agency. II. Title: Town of Cortlandville, New York, Cortland County. OCLC 09873745

83-22171

FEM 1.209:360466

Flood insurance study : village of Great Neck Estates, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p. : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number - 360466." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Great Neck Estates, New York, Nassau County. OCLC 09873753

83-22172

FEM 1.209:360473

Flood insurance study : village of Kings Point, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p. : 1 ill., maps ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 360473." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Kings Point, New York, Nassau County. OCLC 09844361

83-22173

FEM 1.209:360536

Flood insurance study : village of New Hartford, New York, Oneida County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 360536." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Oneida County. I. United States. Federal Emergency Management Agency. II. Title: Village of New Hartford, New York, Oneida County. OCLC 09844389

83-22174

FEM 1.209:360662

Flood insurance study : town of Schroepfel, New York, Oswego County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

ii, 26 p., 21 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 360662." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Oswego County. I. United States. Federal Emergency Management Agency. II. Title: Town of Schroepfel, New York, Oswego County. OCLC 09797379

83-22175

FEM 1.209:360975

Flood insurance study : village of Ellenville, New York, Ulster County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 20 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 360975." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Ulster County. I. United States. Federal Emergency Management Agency. II. Title: Village of Ellenville, New York, Ulster County. OCLC 09869133

83-22176

FEM 1.209:361004

Flood insurance study : village of Greenport, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982].

ii, 16 p. : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 361004." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Greenport, New York, Suffolk County. OCLC 09869616

83-22177

FEM 1.209:361309

Flood insurance study : town of Black Brook New York, Clinton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 361309." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Clinton County. I. United States. Federal Emergency Management Agency. II. Title: Town of Black Brook, New York, Clinton County. OCLC 09820224

83-22178

FEM 1.209:361562

Flood insurance study : village of Port Washington North, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p. : 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 361562." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Port Washington North, New York, Nassau County. OCLC 09869277

83-22179

FEM 1.209:390029

Flood insurance study : city of Martins Ferry, Ohio, Belmont County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 390029." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Belmont County. I. United States. Federal Emergency Management Agency. II. Title: City of Martins Ferry, Ohio, Belmont County. OCLC 09792428

83-22180

FEM 1.209:390036

Flood insurance study : village of Ripley, Ohio, Brown County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 390036." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Brown County. I. United States. Federal Emergency Management Agency. II. Title: Village of Ripley, Ohio, Brown County. OCLC 09797359

83-22181

FEM 1.209:390078

Flood insurance study : city of East Liverpool, Ohio, Columbiana County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 1983." Includes bibliographical references. "Community number — 390078." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Columbiana County — Ohio. I. United States. Federal Emergency Management Agency. II. Title: City of East Liverpool, Ohio, Columbiana County. OCLC 09820331

83-22182

FEM 1.209:390167

Flood insurance study : county of Franklin, Ohio, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 69 p., 88 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 390167." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Franklin County. I. United States. Federal Emergency Management Agency. II. Title: County of Franklin, Ohio, unincorporated areas. OCLC 09792161

83-22183

FEM 1.209:390171

Flood insurance study : city of Gahanna, Ohio, Franklin County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 390171." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Franklin County. I. United States. Federal Insurance Administration. II. Title: City of Gahanna, Ohio, Franklin County. OCLC 09797393

Federal Insurance Administration

83-22184

FEM 1.209:390186

Flood insurance study : city of Gallipolis, Ohio, Gallia County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1981." Includes bibliographical references. "Community number - 390186." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Gallia County. I. United States. Federal Emergency Management Agency. II. Title: Village of Cheshire, Ohio, Gallia County. OCLC 09797384

83-22185

FEM 1.209:390187

Flood insurance study : village of Crown City, Ohio, Gallia County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 390187." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Gallia County. I. United States. Federal Emergency Management Agency. II. Title: Village of Crown City, Ohio, Gallia County. OCLC 09801539

83-22186

FEM 1.209:390205

Flood insurance study : village of Addyston, Ohio, Hamilton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 390205." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Hamilton County. I. United States. Federal Emergency Management Agency. II. Title: Village of Addyston, Ohio, Hamilton County. OCLC 09804523

83-22187

FEM 1.209:390389

Flood insurance study : village of Pomeroy, Ohio, Meigs County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 390389." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Meigs County. I. United States. Federal Emergency Management Agency. II. Title: Village of Pomeroy, Ohio, Meigs County. OCLC 09797194

83-22188

FEM 1.209:390390

Flood insurance study : village of Racine, Ohio, Meigs County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 390390." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Meigs County. I. United States. Federal Emergency Management Agency. II. Title: Village of Racine, Ohio, Meigs County. OCLC 09797262

83-22189

FEM 1.209:390675

Flood insurance study : village of Aberdeen, Ohio, Brown County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 390675." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Brown County. I. United States. Federal Emergency Management Agency. II. Title: Village of Aberdeen, Ohio, Brown County. OCLC 09869182

83-22190

FEM 1.209:420059

Flood insurance study : borough of Oakdale, Pennsylvania, Allegheny County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 420059." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — Pennsylvania — Allegheny County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Oakdale, Pennsylvania, Allegheny County. OCLC 09804057

83-22191

FEM 1.209:420115

Flood insurance study : borough of New Brighton, Pennsylvania, Beaver County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 24 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 420115." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Beaver County. I. United States. Federal Emergency Management Agency. II. Title: Borough of New Brighton, Pennsylvania, Beaver County. OCLC 09819716

83-22192

FEM 1.209:420231

Flood insurance study : city of Johnstown, Pennsylvania, Cambria County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 22 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 420231." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Cambria County. I. United States. Federal Emergency Management Agency. II. Title: City of Johnstown, Pennsylvania, Cambria County. OCLC 09797270

83-22193

FEM 1.209:420370

Flood insurance study : township of Silver Spring, Pennsylvania, Cumberland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 23 p., 32 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number - 420370." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Cumberland County. I. United States. Federal Emergency Management Agency. II. Title: Township of Silver Spring, Pennsylvania, Cumberland County. OCLC 09832359

83-22194

FEM 1.209:420855

Flood insurance study : borough of McDonald, Pennsylvania, Allegheny and Washington Counties. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 420855." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Allegheny County.
2. Insurance, Flood — Pennsylvania — Washington County.
I. United States. Federal Emergency Management Agency.
II. Title: Borough of McDonald, Pennsylvania, Allegheny and Washington Counties. OCLC 09797417

83-22195

FEM 1.209:420938

Flood insurance study : borough of Spring Grove, Pennsylvania, York County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 420938." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — York County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Spring Grove, Pennsylvania, York County. OCLC 09792358

83-22196

FEM 1.209:421142

Flood insurance study : township of Codorus, Pennsylvania, York County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 34 p., 28 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 421142." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — York County. I. United States. Federal Emergency Management Agency. II. Title: Township of Codorus, Pennsylvania, York County. OCLC 09844452

83-22197

FEM 1.209:421243

Flood insurance study : borough of Gettysburg, Pennsylvania, Adams County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 421243." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Adams County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Gettysburg, Pennsylvania, Adams County. OCLC 09797404

83-22198

FEM 1.209:421250

Flood insurance study : Township of Franklin, Pennsylvania, Adams County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 20 p., 28 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number— 421250." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Adams County. I. United States. Federal Emergency Management Agency. II. Title: Township of Franklin, Pennsylvania, Adams County. OCLC 09797294

83-22199

FEM 1.209:421941

Flood insurance study : township of Lower Mahanoy, Pennsylvania, Northumberland County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

ii, 23 p., 12 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community no. - 421941." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Northumberland County. I. United States. Federal Emergency Management Agency. II. Title: Township of Lower Mahanoy, Pennsylvania, Northumberland County. OCLC 09861277

83-22200

FEM 1.209:422330

Flood insurance study : borough of South Heights, Pennsylvania, Beaver County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 422330." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Beaver County. I. United States. Federal Emergency Management Agency. II. Title: Borough of South Heights, Pennsylvania, Beaver County. OCLC 09801560

83-22201

FEM 1.209:445393

Flood insurance study : town of Bristol, Rhode Island, Bristol County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 7 folded leaves of plates : ill., maps ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number - 445393." ●Item 594-C-39 (microfiche)

1. Insurance, Flood — Rhode Island — Bristol County. I. United States. Federal Emergency Management Agency. II. Title: Town of Bristol, Rhode Island, Bristol County. OCLC 09869320

83-22202

FEM 1.209:445408

Flood insurance study : town of Warren, Rhode Island, Bristol County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. : ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 445408." ●Item 594-C-39 (microfiche)

1. Insurance, Flood — Rhode Island — Bristol County. I. United States. Federal Emergency Management Agency. II. Title: Town of Warren, Rhode Island, Bristol County. OCLC 09820369

83-22203

FEM 1.209:470062

Flood insurance study : city of Trenton, Tennessee, Gibson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 16, 1982." Includes bibliographical references. "Community number - 470062." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Tennessee — Gibson County. I. United States. Federal Emergency Management Agency. II. Title: City of Trenton, Tennessee, Gibson County. OCLC 09864341

Federal Insurance Administration

83-22204

FEM 1.209:470090

Flood insurance study : city of Paris, Tennessee, Henry County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 470090." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Tennessee — Henry County. I. United States. Federal Emergency Management Agency. II. Title: City of Paris, Tennessee, Henry County. OCLC 09860865

83-22205

FEM 1.209:470168

Flood insurance study : city of Murfreesboro, Tennessee, Rutherford County — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 470168." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Tennessee — Rutherford County. I. United States. Federal Emergency Management Agency. II. Title: City of Murfreesboro, Tennessee, Rutherford County. OCLC 09819665

83-22206

FEM 1.209:485468

Flood insurance study : city of Friendswood, Texas, Galveston County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "October 18, 1982." Includes bibliographical references. "Community number - 485468." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Galveston County. I. United States. Federal Emergency Management Agency. II. Title: City of Friendswood, Texas, Galveston County. OCLC 09873570

83-22207

FEM 1.209:500061

Flood insurance study : town of Cambridge, Vermont, Lamoille County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p., 17 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number - 500061." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Lamoille County. I. United States. Federal Emergency Management Agency. II. Title: Town of Cambridge, Vermont, Lamoille County. OCLC 09869358

83-22208

FEM 1.209:500062

Flood insurance study : village of Jeffersonville, Vermont, Lamoille County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community no. — 500062." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Lamoille County. I. United States. Federal Emergency Management Agency. II. Title: Village of Jeffersonville, Vermont, Lamoille County. OCLC 09860977

83-22209

FEM 1.209:510030

Flood insurance study : town of Brookneal, Virginia, Campbell County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 15, 1983." Includes bibliographical references. "Community number - 510030." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Campbell County. I. United States. Federal Emergency Management Agency. II. Title: Town of Brookneal, Virginia, Campbell County. OCLC 09869098

83-22210

FEM 1.209:510164

Flood insurance study : town of Tazewell, Virginia, Tazewell County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 22 p., 9 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 510164." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Tazewell County. I. United States. Federal Emergency Management Agency. II. Title: Town of Tazewell, Virginia, Tazewell County. OCLC 09873021

83-22211

FEM 1.209:510183/supp.

Flood insurance study, supplement : wave height analysis ; city of Poquoson, Virginia, independent city. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p. : 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 510183." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Poquoson. I. United States. Federal Emergency Management Agency. II. Title: City of Poquoson, Virginia, independent city. OCLC 09865003

83-22212

FEM 1.209:540073

Flood insurance study : city of Charleston, West Virginia, Kanawha County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 540073." ●Item 594-C-48 (microfiche)

1. Insurance, Flood — West Virginia — Kanawha County. I. United States. Federal Emergency Management Agency. II. Title: City of Charleston, West Virginia, Kanawha County. OCLC 09792486

83-22213

FEM 1.209:550063

Flood insurance study : city of Portage, Wisconsin, Columbia County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1983." Includes bibliographical references. "Community number — 550063." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Columbia County. I. United States. Federal Emergency Management Agency. II. Title: City of Portage, Wisconsin, Columbia County. OCLC 09873901

83-22214

FEM 1.209:550158

Flood insurance study : village of Albany, Wisconsin, Green County. — [Washington D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 550158." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Green County. I. United States. Federal Emergency Management Agency. II. Title: Village of Albany, Wisconsin, Green County. OCLC 09819683

83-22215

FEM 1.209:550163

Flood insurance study : village of Monticello, Wisconsin, Green County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 19 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 550163." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Green County. I. United States. Federal Emergency Management Agency. II. Title: Village of Monticello, Wisconsin, Green County. OCLC 09801622

83-22216

FEM 1.209:550363

Flood insurance study : County of Rock, Wisconsin, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 43 p., 43 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 550363." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Rock County. I. United States. Federal Emergency Management Agency. II. Title: County of Rock, Wisconsin, unincorporated areas. OCLC 09857336

83-22217

FEM 1.209:550428

Flood insurance study : city of Plymouth, Wisconsin, Sheboygan County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 550428." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Sheboygan County. I. United States. Federal Emergency Management Agency. II. Title: City of Plymouth, Wisconsin, Sheboygan County. OCLC 09873633

FEDERAL HOME LOAN BANK BOARD Washington, DC 20552

83-22218

FHL 1.12:978

Combined financial statements, FSLIC-insured savings and loan associations. Washington, D.C. : Federal Home Loan Bank Board, [Office of Economic Research, Federal Home Loan Bank Board, Office of Policy and Economic Research, Washington, D.C. 20552

v. : map ; 28 cm.

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1. Building and loan associations — United States — Statistics — Periodicals. I. United States. Federal Home Loan Bank Board. Office of Policy and Economic Research. II. United States. Federal Home Loan Bank Board. Office of Economic Research. HG2150.F4a 77-640246 //r83 332.3/2/0973 OCLC 02781933

83-22219

FHL 1.12:980

FHL 1.12:981

Combined financial statements, FSLIC-insured savings and loan associations. Washington, D.C. : Federal Home Loan Bank Board, [Office of Economic Research, Federal Home Loan Bank Board, Office of Policy and Economic Research, Washington, D.C. 20552

v. : map ; 28 cm.

Annual

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FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS Washington, DC 20551

83-22220

FR 1.51:122

Talley, Samuel H.

Bank capital trends and financing / Samuel H. Talley. — Washington, D.C. : Board of Governors of the Federal Reserve System, [1983]

19 p. ; 28 cm. — (Staff studies ; 122) "February 1983."

●Item 443-A (microfiche)

1. Bank capital — United States. 2. Banks and banking — United States. I. Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. OCLC 09361079

FEDERAL TRADE COMMISSION Washington, DC 20580

83-22221

FT 1.2:W 25/3

Warranties. — Washington, D.C. : Federal Trade Commission, Bureau of Consumer Protection, [1983]

1 folded sheet (4 p.) ; 28 cm. Caption title. "April 1983"—P. [4] ●Item 535

1. Warranty — United States. 2. Consumer protection — United States. I. United States. Bureau of Consumer Protection. OCLC 09857282

General Accounting Office

83-22222

FT 1.2:W 93

How to write a wrong : complain effectively and get results / American Association of Retired Persons in cooperation with the Federal Trade Commission. — Washington, D.C. : American Association of Retired Persons, Consumer Affairs Section, Program Dept. : Federal Trade Commission, Office of Consumer and Business Education, Bureau of Consumer Protection : [For sale by the Supt. of Docs., U.S. G.P.O.], 1983.

16 p. : col. ill. ; 23 x 28 cm. Cover title. ●Item 535 S/ N 018-000-00298-1 @ GPO \$41.00 (per 100)

1. Consumer affairs departments — United States. 2. Consumer protection — United States. 3. Consumer education — United States. I. American Association of Retired Persons. Consumer Affairs Section. Program Dept. II. United States. Bureau of Consumer Protection. OCLC 09651106

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83-22223

GA 1.13:AFMD-83-52

Review of the United States Synthetic Fuels Corporation's financial statements for the year ended September 30 ... / by the Comptroller General of the United States. [Washington, D.C.] : U.S. General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v. ; 28 cm.

Annual Title from cover. Description based on: 1981. Report covers fiscal year 1982. ●Item 546-D (microfiche) ISSN 0738-842X

1. Synthetic Fuels Corporation (U.S.) — Auditing and inspection — Periodicals. I. United States. General Accounting Office. PAR 83-644132 OCLC 08897489

83-22224

GA 1.13:FPCD-83-12

United States. General Accounting Office.

Personnel problems may hamper Army's individual ready reserve in wartime : report to the Congress of the United States / by the Comptroller General. — Washington, D.C. : U.S. General Accounting Office, [1983]

v. 19 p. ; 28 cm. Cover title. "January 31, 1983." "GAO/FPCD-83-12." "B-209772"—Prelim. p. ●Item 546-D (microfiche)

1. United States. Army Reserve — Recruiting, enlistment, etc. I. Title. OCLC 09674990

83-22225

GA 1.13:FPCD-83-20

United States. General Accounting Office.

Effects of fiscal year 1982 budget cuts on the Merit Systems Protection Board and its Office of the Special Counsel : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

iii, 20 p. ; 28 cm. Cover title. "April 8, 1983." "GAO/FPCD-83-20." "B-208172"—Prelim. p. ●Item 546-D (microfiche)

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83-22226

GA 1.13:GGD-83-10/sum.

United States. General Accounting Office.

The Census Bureau needs to plan now for a more automated 1990 decennial census : summary : report to the Subcommittee on Census and Population, Committee on Post Office and Civil Service, House of Representatives / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

v p. ; 28 cm. Cover title. "January 11, 1983." "GAO/ GGD-83-10." ●Item 546-D (microfiche)

1. United States. Bureau of the Census. 2. United States — Census, 21st, 1990. I. United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population. II. Title. OCLC 09804221

83-22227

GA 1.13:GGD-83-11

United States. General Accounting Office.

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83-22228

GA 1.13:GGD-83-13

United States. General Accounting Office.

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83-22229

GA 1.13:GGD-83-16

United States. General Accounting Office.

A profile of selected personal bankruptcy cases : report to the Chairman, Committee on the Judiciary, House of Representatives / by the U.S. General Accounting Office. — [Washington, D.C.] : The Office, 1983.

2, 16 p. ; 28 cm. Cover title. "November 4, 1982." "GAO/ GGD-83-16." "B-205847"—P. [1] ●Item 546-D (microfiche)

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Inconsistencies in administration of the Criminal Justice Act : report to the Congress of the United States : summary / by the Comptroller General. — Washington, D.C. : U.S. General Accounting Office, [1983]

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83-22231

GA 1.13:GGD-83-21

United States. General Accounting Office.

Accounts which will never be paid are included in District's accounts receivable : report to the Mayor of the District of Columbia / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

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1. United States. Office of Juvenile Justice and Delinquency Prevention. 2. Juvenile detention homes — United States. 3. Juvenile justice, Administration of — United States. I. United States. Attorney General. II. United States. Dept. of the Interior. III. Title. OCLC 09569888

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United States. General Accounting Office.

Interim report on the implementation of the Farm Credit Act amendments of 1980 : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

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GA 1.13:GGD-83-32

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GA 1.13:PLRD-83-26

United States. General Accounting Office.

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Information on contracts between natural gas producers and pipeline companies : report / by the Comptroller General of the United States. — [Washington, D.C.] : U.S. General Accounting Office, 1983.

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83-22253

GA 1.13:RCED-83-75

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83-22254

GA 1.14:So 8

A Guide to sources for identifying General Accounting Office reports. — [Washington, D.C.?] : U.S. General Accounting Office, Office of Information Systems and Services, Technical Information Sources and Services Branch, Audit Reference Services, [1980]

iii, 83 p. ; 27 cm. Includes bibliographical references and indexes. ●Item 545-A (microfiche)

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1. Government publications — Bibliography — Catalogs. 2. Food — Storage — Bibliography — Catalogs. 3. Food — Preservation — Bibliography — Catalogs. 4. Canning and preserving — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-005. OCLC 09787316

83-22256

GP 3.22/2:009/11

United States. Superintendent of Documents.

Solar energy. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

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83-22257

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Livestock and poultry. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

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83-22258

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Smoking. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

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1. Government publications — Bibliography — Catalogs. 2. Smoking — United States — Bibliography — Catalogs. 3. Cigarette habit — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-015. OCLC 09873541

83-22259

GP 3.22/2:021/10

United States. Superintendent of Documents.

Patents and trademarks. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981]

6 p. ; 26 cm. — (Subject bibliography ; SB-021) Caption title. "June 22, 1983." ●Item 552-A

Assistant Public Printer — (Superintendent of Documents) Government Printing Office

1. Government publications — Bibliography — Catalogs.
2. Patents — United States — Bibliography — Catalogs.
3. Trade-marks — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-021. OCLC 09873610

83-22260

GP 3.22/2:034/10

United States. Superintendent of Documents.

Insects. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-034) Caption title. "June 9, 1983." ●Item 552-A

1. Insects — United States — Bibliography — Catalogs.
2. Government publications — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-034. OCLC 09819493

83-22261

GP 3.22/2:049/8

United States. Superintendent of Documents.

Motor vehicles. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

8 p. ; 27 cm. — (Subject bibliography ; SB-049) Caption title. "May 13, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Motor vehicles — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-049. OCLC 09789344

83-22262

GP 3.22/2:055/9

United States. Superintendent of Documents.

Mass transit. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

9 p. ; 27 cm. — (Subject bibliography ; SB-055) Caption title. "May 12, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Local transit — United States — Bibliography — Catalogs.
3. Urban transportation — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-055. OCLC 09873557

83-22263

GP 3.22/2:065/10

United States. Superintendent of Documents.

Cookbooks and recipes. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 26 cm. — (Subject bibliography ; SB-065) Caption title. "July 26, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Cookery — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-065. OCLC 09873462

83-22264

GP 3.22/2:081/8

United States. Superintendent of Documents.

Rehabilitation. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 26 cm. — (Subject bibliography ; SB-081) Caption title. "June 1, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Rehabilitation — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-081. OCLC 09873567

83-22265

GP 3.22/2:082/9

United States. Superintendent of Documents.

Foreign languages. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-082) Caption title. "June 14, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Languages, Modern — Study and teaching — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-082. OCLC 09864750

83-22266

GP 3.22/2:083/8

United States. Superintendent of Documents.

Educational statistics. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-083) Caption title. "May 16, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Education — United States — Statistics — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-083. OCLC 09787364

83-22267

GP 3.22/2:094/8

United States. Superintendent of Documents.

Irrigation and drainage. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p. ; 27 cm. — (Subject bibliography ; SB-094) Caption title. "June 16, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Irrigation — United States — Bibliography — Catalogs.
3. Drainage — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-094. OCLC 09873695

83-22268

GP 3.22/2:095/8

United States. Superintendent of Documents.

Waste management. — Washington, D.C. : G.P.O., Supt. of Docs., [1983]

6 p. ; 26 cm. — (Subject bibliography ; SB-095) Caption title. Previous editions had title: Solid waste management. "May 25, 1983." ●Item 552-A

1. Refuse and refuse disposal — Bibliography — Catalogs.
2. Government publications — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-095. OCLC 09873011

83-22269

GP 3.22/2:099/10

United States. Superintendent of Documents.

Minerals yearbook. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p. ; 27 cm. — (Subject bibliography ; SB-099) Caption title. "May 23, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Mines and mineral resources — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-099. OCLC 09787357

83-22270

GP 3.22/2:102/8

United States. Superintendent of Documents.

Maps (United States and foreign) — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

25 p. ; 26 cm. — (Subject bibliography ; SB-102) Caption title. "July 14, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Maps — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-102. OCLC 09873527

83-22271

GP 3.22/2:118/8

United States. Superintendent of Documents.

Annual reports. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

17 p. ; 27 cm. — (Subject bibliography ; SB-118) Caption title. "June 3, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Administrative agencies — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-118. OCLC 09792568

83-22272

GP 3.22/2:121/8

United States. Superintendent of Documents.

Vital and health statistics. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

9 p. ; 27 cm. — (Subject bibliography ; SB-121) Caption title. "May 12, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Public health — United States — Statistics — Bibliography — Catalogs. 3. United States — Vital statistics — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-121. OCLC 09787297

83-22273

GP 3.22/2:125/8

United States. Superintendent of Documents.

Marketing research. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

8 p. ; 26 cm. — (Subject bibliography ; SB-125) Caption title. "June 8, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Marketing research — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-125. OCLC 09873579

83-22274

GP 3.22/2:127/8

United States. Superintendent of Documents.

Disarmament and arms control. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

3 p. ; 27 cm. — (Subject bibliography ; SB-127) Caption title. "June 20, 1983." ●Item 552-A

1. Disarmament — Bibliography — Catalogs. 2. Arms control — Bibliography — Catalogs. 3. Nuclear nonproliferation — Bibliography — Catalogs. 4. Security, International — Bibliography — Catalogs. 5. Government publications — Bibliography — Catalogs. 6. United States — Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-127. OCLC 09819590

83-22275

GP 3.22/2:137/6

United States. Superintendent of Documents.

Teachers and teaching methods. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

6 p. ; 26 cm. — (Subject bibliography ; SB-137) "July 20, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Teachers — United States — Bibliography — Catalogs. 3.

Teaching — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-137. OCLC 09873494

83-22276

GP 3.22/2:149/7

United States. Superintendent of Documents.

Census of transportation. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p. ; 26 cm. — (Subject bibliography ; SB-149) Caption title. "July 8, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Transportation — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-149. OCLC 09873686

83-22277

GP 3.22/2:152/7

United States. Superintendent of Documents.

Census of business. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

13 p. ; 26 cm. — (Subject bibliography ; SB-152) Caption title. "July 13, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Business — Bibliography — Catalogs. 3. United States — Commerce — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-152. OCLC 09873437

83-22278

GP 3.22/2:157/7

United States. Superintendent of Documents.

Census of construction. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 26 cm. — (Subject bibliography ; SB-157) Caption title. "July 1, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Construction industry — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-157. OCLC 09873446

83-22279

GP 3.22/2:158/9

United States. Superintendent of Documents.

Army technical and field manuals. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 26 cm. — (Subject bibliography ; SB-158) Caption title. "June 16, 1983." ●Item 552-A

1. United States. Army — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-158. OCLC 09873424

83-22280

GP 3.22/2:160/8

United States. Superintendent of Documents.

Earth sciences. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

14 p. ; 27 cm. — (Subject bibliography ; SB-160) Caption title. "May 3, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Earth sciences — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-160. OCLC 09787303

83-22281

GP 3.22/2:163/9

United States. Superintendent of Documents.

Drug education. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

Assistant Public Printer — (Superintendent of Documents) Government Printing Office

13 p. ; 26 cm. — (Subject bibliography ; SB-163) Caption title. "July 12, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Drug abuse — Study and teaching — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-163. OCLC 09873675

83-22282

GP 3.22/2:170/8

United States. Superintendent of Documents.

National Park Service folders. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

3 p. ; 27 cm. — (Subject bibliography ; SB-170) Caption title. "June 17, 1983." ●Item 552-A

1. United States. National Park Service — Bibliography — Catalogs.
2. Government publications — Bibliography — Catalogs.
3. United States — Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-170. OCLC 09869435

83-22283

GP 3.22/2:175/9

United States. Superintendent of Documents.

Alcoholism. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

8 p. ; 26 cm. — (Subject bibliography ; SB-175) Caption title. "July 1, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Alcoholism — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-175. OCLC 09873598

83-22284

GP 3.22/2:177/9

United States. Superintendent of Documents.

Birds. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-177) Caption title. "July 14, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Birds — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-177. OCLC 09873500

83-22285

GP 3.22/2:182/8

United States. Superintendent of Documents.

United States Air Force manuals. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p. ; 27 cm. — (Subject bibliography ; SB-182) Caption title. "June 28, 1983." ●Item 552-A

1. United States. Air Force — Handbooks, manuals, etc. — Bibliography — Catalogs.
2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-182. OCLC 09864876

83-22286

GP 3.22/2:185/9

United States. Superintendent of Documents.

Digest of U.S. practice in international law and digest of international law. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p. ; 27 cm. — (Subject bibliography ; SB-185.) Caption title. "May 20, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. International law — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-185. OCLC 09839470

83-22287

GP 3.22/2:193/7

United States. Superintendent of Documents.

X-rays. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

3 p. ; 27 cm. — (Subject bibliography ; SB-193) Caption title. "June 15, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. X-rays — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-193. OCLC 09864862

83-22288

GP 3.22/2:211/6

United States. Superintendent of Documents.

Intergovernmental relations. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

3 p. ; 26 cm. — (Subject bibliography ; SB-211) Caption title. "June 24, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Intergovernmental fiscal relations — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-211. OCLC 09864856

83-22289

GP 3.22/2:216/6

United States. Superintendent of Documents.

Construction industry. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

21 p. ; 27 cm. — (Subject bibliography ; SB-216) Caption title. "June 1, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Building materials industry — United States — Bibliography — Catalogs.
3. Construction industry — United States — Bibliography — Catalogs.
4. United States — Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-216. OCLC 09820387

83-22290

GP 3.22/2:221/7

United States. Superintendent of Documents.

Music. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p. ; 27 cm. — (Subject bibliography ; SB-221) Caption title. "May 19, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Music — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-221. OCLC 09787332

83-22291

GP 3.22/2:222/7

United States. Superintendent of Documents.

NASA educational publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

12 p. ; 26 cm. — (Subject bibliography ; SB-222) Caption title. "June 24, 1983." ●Item 552-A

1. United States. National Aeronautics and Space Administration — Bibliography — Catalogs.
2. Government publications — Bibliography — Catalogs.
3. Outer space — Exploration — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-222. OCLC 09873412

83-22292

GP 3.22/2:223/6

United States. Superintendent of Documents.

School administration, buildings and equipment. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p. ; 27 cm. — (Subject bibliography ; SB-223) Caption title. "June 14, 1983." ●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 09864841

83-22293

GP 3.22/2:229/8

United States. Superintendent of Documents.

Accidents and accident prevention. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

6 p. ; 26 cm. — (Subject bibliography ; SB-229) Caption title. "July 12, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Accidents — United States — Prevention — Bibliography — Catalogs.
3. Safety regulations — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-229. OCLC 09873659

83-22294

GP 3.22/2:235/7

United States. Superintendent of Documents.

Foreign education. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p. ; 26 cm. — (Subject bibliography ; SB-235) Caption title. "June 15, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Education — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-235. OCLC 09873619

83-22295

GP 3.22/2:245/8

United States. Superintendent of Documents.

Voting and elections. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p. ; 27 cm. — (Subject bibliography ; SB-245) Caption title. "June 14, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Voting — United States — Bibliography — Catalogs.
3. Elections — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-245. OCLC 09874597

83-22296

GP 3.22/2:246/8

United States. Superintendent of Documents.

Alcohol, tobacco, and firearms. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-246) Caption title. "April 25, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Alcohol — Bibliography — Catalogs.
3. Firearms — Bibliography — Catalogs.
4. Tobacco — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-246. OCLC 09864731

83-22297

GP 3.22/2:257/8

United States. Superintendent of Documents.

NASA scientific and technical publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

9 p. ; 26 cm. — (Subject bibliography ; SB-257) Caption title. "June 24, 1983." ●Item 552-A

1. United States. National Aeronautics and Space Administration — Bibliography — Catalogs.
2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-257. OCLC 09873649

83-22298

GP 3.22/2:278/7

United States. Superintendent of Documents.

Canada. — Washington : Government Printing Office, Superintendent of Documents, [1983]

3 p. ; 26 cm. — (Subject bibliography ; SB-278) Caption title. "July 1, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Canada — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-278. OCLC 09864815

83-22299

GP 3.22/2:279/7

United States. Superintendent of Documents.

Soviet Union. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

9 p. ; 27 cm. — (Subject bibliography ; SB-279) Caption title. "June 2, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Soviet Union — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-279. OCLC 09864793

83-22300

GP 3.22/2:284/6

United States. Superintendent of Documents.

Africa. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

20 p. ; 26 cm. — (Subject bibliography ; SB-284) Caption title. "June 3, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Africa — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-284. OCLC 09864785

83-22301

GP 3.22/2:286/3

United States. Superintendent of Documents.

Middle East. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

8 p. ; 26 cm. — (Subject bibliography ; SB-286) Caption title. "July 14, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Arab countries — Bibliography — Catalogs.
3. Near East — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-286. OCLC 09873591

83-22302

GP 3.22/2:287/3

United States. Superintendent of Documents.

Latin America and the Caribbean. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

9 p. ; 26 cm. — (Subject bibliography ; SB-287) Caption title. "June 27, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Latin America — Bibliography — Catalogs.
3. Caribbean area — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-287. OCLC 09864759

General Services Administration

83-22303

GP 3.22/2:297/6

United States. Superintendent of Documents.

Space, rockets and satellites. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

17 p. ; 26 cm. — (Subject bibliography ; SB-297) Caption title. "June 24, 1982." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Outer space — Exploration — United States — Bibliography — Catalogs. 3. Astronautics — United States — Bibliography — Catalogs. 4. Manned space flight — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-297. OCLC 09873641

83-22304

GP 3.22/2:298/5

United States. Superintendent of Documents.

Public and private utilities. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

14 p. ; 27 cm. — (Subject bibliography ; SB-298) Caption title. "July 19, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Public utilities — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-298. OCLC 09873474

83-22305

GP 3.22/2:299/5

United States. Superintendent of Documents.

China. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

6 p. ; 28 cm. — (Subject bibliography ; SB-299) Caption title. "June 20, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. China — Bibliography — Catalogs. I. National Institute of Education (U.S.) II. Title. III. Series: United States. Superintendent of Documents. Subject bibliography ; SB-299. OCLC 09861509

83-22306

GP 3.22/2:302/5

United States. Superintendent of Documents.

Travel and tourism. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

13 p. ; 26 cm. — (Subject bibliography ; SB-302) Caption title. "June 22, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Tourist trade — United States — Bibliography — Catalogs. 3. Travel — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-302. OCLC 09873667

83-22307

GP 3.30/2:983

Depository Library Council to the Public Printer (U.S.)

Summary of meeting / Depository Library Council to the Public Printer. [Washington, D.C.?] : The Council : [Supt. of Docs. U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Semiannual Title from caption. Apr. 27-29, 1983. Description based on: Apr. 13-15, 1981. ●Item All libraries

1. Depository Library Council to the Public Printer (U.S.) — Periodicals. I. Title. OCLC 09417386

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

83-22308

GS 1.2:G 28/6

Beginning your genealogical research in the National Archives. — [Washington, D.C.] : National Archives and Records Service, U.S. General Services Administration, 1983.

23 p. : ill. ; 22 cm. Cover title. At head of title: Getting started. Contents: Using census records — Using military service and pension records — Using passenger arrival and naturalization records — Using federal land records. ●Item 559

1. United States. National Archives and Records Service. 2. United States — Genealogy. I. United States. National Archives and Records Service. OCLC 09797155

83-22309

GS 1.6/9:FPR 1-4.12

Teleprocessing services program : GSA handbook. — Washington, D.C. : General Services Administration, Office of Information Resources Management, c 1982.

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "October 1981." ●Item 559-D

1. Computer networks. 2. Electronic data processing — United States. 3. Government purchasing — United States. 4. Federal government — United States — Purchasing. I. United States. General Services Administration. Office of Information Resources Management. II. Title: GSA Handbook. OCLC 09819378

FEDERAL SUPPLY SERVICE General Services Administration Washington, DC 20390

83-22310

GS 2.10/6:C 96

United States. General Services Administration. Federal Supply Service.

Customer assistance guide : supply catalog / General Services Administration, Federal Supply Service. — Washington, D.C. : The Service, 1982.

ii, 49 p. ; 28 cm. Cover title. "August 1982." ●Item 565-B

1. United States. General Services Administration Federal Supply Service — Catalogs. 2. Office equipment and supplies — Catalogs. I. Title. OCLC 09816608

NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration
Washington, DC 20408

83-22311

GS 4.17/5-2:B 96/981

National Audiovisual Center.

A list of audiovisual materials produced by the United States Government for business and government management. — Washington, D.C. : General Services Administration, National Archives and Records Service, National Audiovisual Center, 1981.

19 p. ; 28 cm. Cover title. "October 1, 1981"—P. [2] of cover. Includes index. ●Item 569-C-1

1. Business — Audio-visual aids — Catalogs. 2. Management — Audio-visual aids — Catalogs. 3. Personnel management — United States — Audio-visual aids — Catalogs. 4. Audio-visual materials — United States — Catalogs. 5.

United States — Government publications — Audio-visual aids — Catalogs. I. Title. II. Title: Business and government management. OCLC 08958740

83-22312

GS 4.17/5-2:F 51/982

National Audiovisual Center.

A list of audiovisual materials produced by the United States government for fire/law enforcement, emergency medical services. — Washington, DC : General Services Administration, National Archives and Records Service, National Audiovisual Center, [1982]

18 p. ; 28 cm. Cover title. "June 1, 1982"—P. [2] of cover. Includes index. ●Item 559

1. Audio-visual materials — United States — Catalogs. 2. Fire prevention — United States — Audio-visual aids — Catalogs. 3. Law enforcement — United States — Audio-visual aids — Catalogs. 4. Emergency medical services — United States — Audio-visual aids — Catalogs. 5. United States — Government publications — Audio-visual aids — Catalogs. I. Title. OCLC 09342156

83-22313

GS 4.17/5-2:F 76/983

National Audiovisual Center.

A list of audiovisual materials produced by the United States government for foreign language instruction. — Washington, DC : General Services Administration, National Archives and Records Service, National Audiovisual Center, [1983?]

6 p. ; 28 cm. Cover title. ●Item 569-C-1

1. Audio-visual materials — United States — Catalogs. 2. Language and languages — Study and teaching — Audio-visual aids — Catalogs. 3. Audio-lingual method (Language teaching) — Catalogs. 4. United States — Government publications — Audio-visual aids — Catalogs. I. Title. OCLC 09819845

FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

83-22314

GS 4.108:7/pt.700-899/983

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

v. ; 24 cm.

Annual

\$6.50 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture 1983, pts. 700-899. Description based on: 1980, pts. 53 to 209. Special edition of the Federal register, containing a codification of document of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95108-3 ; 022-003-94897-0 (microfiche)

1. Agricultural laws and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07515004

83-22315

GS 4.108:17/pt.1-239/983

Code of federal regulations. 17, Commodity and securities exchanges. 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

\$8.00 \$2.25 (microfiche) Spine title: CFR. 17, Commodity and securities exchanges 1983, pts. 1-239. Description based on: 1981, pts. 1 to 239. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95143-1 ; 022-003-94932-1 (microfiche)

1. Commodity exchanges — Law and legislation — United States — Periodicals. 2. Securities — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07871892

83-22316

GS 4.108:17/pt.240-end/983

Code of federal regulations. 17, Commodity and securities exchanges. 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

\$7.00 \$2.25 (microfiche) Spine title: CFR. 17, Commodity and securities exchanges 1983, pt. 240-end. Description based on: 1981, pts. 1 to 239. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95144-0 ; 022-003-94933-0 (microfiche)

1. Commodity exchanges — Law and legislation — United States — Periodicals. 2. Securities — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07871892

83-22317

GS 4.108:18/pt.150-399/983

Code of federal regulations. 18, Conservation of power and water resources. 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

\$8.00 \$2.25 (microfiche) Spine title: CFR. 18, Power and water resources 1983, pts. 150-399. Description based on: 1980, pts. 150 to end. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95146-6 ; 022-003-94935-6 (microfiche)

1. Conservation of natural resources — United States — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. 3. Water resources development — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07220398

83-22318

GS 4.108:24/pt.200-499/983

Code of federal regulations. 24, Housing and urban development. 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

\$8.00 \$2.25 (microfiche) Spine title: CFR. 24, Housing and urban development 1983, pts. 200 to 499. Description

Federal Register Office — General Services Administration

based on: 1980, pts. 500-1699. Special edition of the Federal register containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95164-4 ; 022-003-94953-4 (microfiche)

1. Housing — Law and legislation — United States — Periodicals. 2. City planning and redevelopment law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07607526

83-22319

GS 4.108:25/983

Code of federal regulations. 25, Indians. Washington, D.C. : 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

\$8.00 \$2.25 (microfiche) Spine title: CFR. 25, Indians 1983. Description based on: 1980. Special edition of the Federal register, containing a codification of document of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95168-7 ; 022-003-94957-7 (microfiche)

1. Indians of North America — Legal status, laws, etc. — Periodicals. I. United States. Office of the Federal Register. OCLC 07562265

83-22320

GS 4.108:26/pt.1 (sec.1.0-1 to 1.169)/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$8.00 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pt. 1, sections 1.0-1 to 1.169. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95169-5 ; 022-003-94958-5 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22321

GS 4.108:26/pt.1 (sec.1.401 to 1.500)/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$7.00 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pt. 1, sections 1.401 to 1.500. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95172-5 ; 022-003-94961-5 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22322

GS 4.108:26/pt.1 (sec.1.501-1.640)/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$6.50 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pt. 1, sections 1.501 to 1.640. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95173-3 ; 022-003-94962-3 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22323

GS 4.108:26/pt.1 (sec.1.1201 to end)/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$8.50 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pt. 1, section 1.1201 to end. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95176-8 ; 022-003-94965-8 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22324

GS 4.108:26/pt.2-29/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$7.00 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pts. 2-29. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95177-6 ; 022-003-94966-6 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22325

GS 4.108:26/pt.30-39/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$6.00 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pts. 30-39. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95178-4 ; 022-003-94967-4 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22326

GS 4.108:26/pt.40-299/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$7.50 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pts. 40 to 299. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95179-2 ; 022-003-94968-2 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22327

GS 4.108:26/pt.300-499/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$6.00 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pts. 300-499. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95180-6 ; 022-003-94969-1 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22328

GS 4.108:26/pt.600-end/983

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue. 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

\$5.00 \$2.25 (microfiche) Spine title: CFR. 26, Internal revenue 1983, pt. 600-end. Description based on: 1980, pt. 1, sections 1.0-1 to 1.169. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries.

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●Item 572-B, 572-C (microfiche) S/N 022-003-95182-2 ; 022-003-94971-2 (microfiche)

1. Internal revenue law — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07514430

83-22329

GS 4.108:27/pt.1-199/983

United States. Dept. of the Treasury.

Code of federal regulations. 27, Alcohol, tobacco products and firearms. 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

\$6.50 \$2.25 (microfiche) Spine title: CFR. 27, Alcohol, tobacco products and firearms 1983, pts. 1 to 199. Description based on: 1981, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95183-1 ; 022-003-94972-1 (microfiche)

1. Alcohol — Law and legislation — United States — Periodicals. 2. Tobacco — Law and legislation — United States — Periodicals. 3. Firearms — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 06724266

83-22330

GS 4.108:27/pt.200-end/983

United States. Dept. of the Treasury.

Code of federal regulations. 27, Alcohol, tobacco products and firearms. 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

\$6.50 \$2.25 (microfiche) Spine title: CFR. 27, Alcohol, tobacco products and firearms 1983, pt. 200 to end. Description based on: 1981, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95184-9 ; 022-003-94973-9 (microfiche)

1. Alcohol — Law and legislation — United States — Periodicals. 2. Tobacco — Law and legislation — United States — Periodicals. 3. Firearms — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 06724266

83-22331

GS 4.108:29/pt.100-499/983

Code of federal regulations. 29, Labor. 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

\$5.50 \$2.25 (microfiche) Spine title: CFR. 29, Labor 1983, pts. 100-499. Description based on: 1980, pts. 0 to 499. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries.

Federal Register Office — General Services Administration

of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95187-3 ; 022-003-94976-3 (microfiche)

1. Labor laws and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 06273972

83-22332

GS 4.108:29/pt.1911-1919/983

Code of federal regulations. 29, Labor. 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

\$4.50 \$2.25 (microfiche) Spine title: CFR. 29, Labor 1983, pts. 1911-1919. Description based on: 1980, pts. 0 to 499. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95191-1 ; 022-003-94980-1 (microfiche)

1. Labor laws and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 06273972

83-22333

GS 4.108:31/pt.0-199/983

United States. Dept. of the Treasury.

Code of federal regulations. 31, Money and finance, treasury. 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

\$6.00 \$2.25 (microfiche) Spine title: CFR. 31, Money and finance, treasury 1983, pts. 0 to 199. Description based on: 1980, pt. 200 to end. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95195-4 ; 022-003-94984-4 (microfiche)

1. Finance, Public — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07220656

83-22334

GS 4.108:41/chap.8/983

Code of federal regulations. 41, Public contracts and property management. 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

\$4.75 \$2.25 (microfiche) Spine title: CFR. 41, Public contracts and property management Chapter 8, 1983. Description based on: 1980, chapters 3 to 6. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95231-4 ; 022-003-98520-4 (microfiche)

1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

83-22335

GS 4.108:41/chap.1(pt.1-1 to 1-10)/983

Code of federal regulations. 41, Public contracts and property management. 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

\$7.00 \$2.25 (microfiche) Spine title: CFR. 41, Public contracts and property management 1983, chap. 1 (1-1 to 1-10) Description based on: 1980, chapters 3 to 6. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95227-6 ; 022-003-98516-6 (microfiche)

1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

PUBLIC LAWS

83-22336

GS 4.110:98-36

United States.

Foundation for the Advancement of Military Medicine Act of 1983. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[4] p. ; 24 cm. Caption title: An Act to Amend Title 10, United States Code, to Establish a Foundation for the Advancement of Military Medicine, and for Other Purposes. "Public Law 98-36." "May 27, 1983, (S. 653)"—P. [1] ●Item 575 S/N 022-003-95791-0 @ GPO \$1.75

I. Medicine, Military — Research — United States. I. Title. II. Title: An Act to Amend Title 10, United States Code, to Establish a Foundation for the Advancement of Military Medicine, and for Other Purposes. OCLC 09832561

83-22337

GS 4.110:98-40

United States.

Joint resolution to Provide for the Designation of June 12 through 18, 1983, as "National Scleroderma Week". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-40." "97 STAT. 210." "June 14, 1983, (S.J. Res. 75)" ●Item 575 S/N 022-003-95795-2 @ GPO \$1.50

1. National Scleroderma Week. 2. Scleroderma (Disease) I. Title. OCLC 09832458

83-22338

GS 4.110:98-41

United States.

Joint Resolution Designating the Week Beginning June 19, 1983, as "National Children's Liver Disease Awareness Week". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-41." "97 STAT. 211." "June 20, 1983, (H.J. Res. 234)" ●Item 575 S/N 022-003-95796-1 @ GPO \$1.50

1. National Children's Liver Disease Awareness Week. I. Title. OCLC 09832590

83-22339

GS 4.110:98-46

United States.

An Act Entitled the "Gladys Noon Spellman Dedication". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-46." "97 STAT. 241." "July 12, 1983, (S. 680) ●Item 575 S/N 022-003-95801-1 @ GPO \$1.50

1. Gladys Noon Spellman Parkway. I. Title. OCLC 09840254

83-22340

GS 4.110:98-49

United States.

[Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and ...] An Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and Prevention of Public Health Emergencies. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-49." "97 STAT. 245." "July 13, 1983, (H.R. 2713)" ●Item 575 S/N 022-003-95804-5 @ GPO \$1.50

1. Public health — Research — United States. 2. Federal aid to research — United States. 3. Trusts and trustees — United States. I. United States. Public Health Service Acts. II. Title. OCLC 09840186

83-22341

GS 4.110:98-50

United States.

[Energy and Water Development Appropriation Act, 1984] An Act Making Appropriations for Energy and Water Development for the Fiscal Year Ending September 30, 1984, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[16] p. ; 24 cm. Caption title. "Public Law 98-50." "97 STAT. 247." "July 14, 1983, (H.R. 3132)" ●Item 575 S/N 022-003-95805-3 @ GPO \$2.25

1. Water — Law and legislation — United States. 2. Power resources — United States. 3. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09841028

83-22342

GS 4.110:98-51

United States.

An Act Making Appropriations for the Legislative Branch for Fiscal Year Ending September 30, 1984, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[18] p. ; 24 cm. Caption title. "Public Law 98-51." "97 STAT. 263." "July 14, 1983, (H.R. 3135)" ●Item 575 S/N 022-003-95806-1 @ GPO \$2.75

1. United States. Congress — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09845172

83-22343

GS 4.110:98-52

United States.

An Act to Authorize Appropriations to the National Aeronautics and Space Administration for Research and Development, Construction of Facilities, and Research and Program Management, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[6] p. ; 24 cm. Caption title. "Public Law 98-52." "97 STAT. 281." "July 15, 1983, (H.R. 2065)" ●Item n-us--- S/N 022-003-95807-0 @ GPO \$1.75

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09840138

83-22344

GS 4.110:98-53

United States.

An Act with Regard to Presidential Certifications on Conditions in El Salvador. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-53." "97 STAT. 287." "July 15, 1983, (H.R. 1271)" ●Item 575 S/N 022-003-95808-8 @ GPO \$1.50

1. El Salvador — Politics and government. 2. El Salvador — Foreign relations — United States. 3. United States — Foreign relations — El Salvador. I. Title. OCLC 09844760

83-22345

GS 4.110:98-54

United States.

[Joint Resolution to Authorize and Request the President to Designate July 16, 1983, as "National Atomic Veterans' Day"] National Atomic Veterans' Day. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title: Joint Resolution to Authorize and Request the President to Designate July 16, 1983, as "National Atomic Veterans' Day" "Public Law 98-54." "July 15, 1983, (S.J. Res. 68)" — P. [1] ●Item 575 S/N 022-003-95809-6 @ GPO \$1.50

1. National Atomic Veterans' Day. I. Title. OCLC 09841415

HEALTH AND HUMAN SERVICES DEPT. Washington, DC 20201

83-22346

HE 1.2:B 56/v.2-3

Historically Black colleges and universities fact book / Division of Black American Affairs, U.S. Dept. of Health and Human Services. — Washington, D.C. : The Division, 1983-

v. ; 22 x 30 cm. Cover title. Contents: v. 2. Private colleges/graduate schools — v. 3. Public colleges/graduate schools. Description based on vol. 2. ●Item 445

1. Afro-American universities and colleges — United States. I. United States. Dept. of Health and Human Services. Division of Black American Affairs. OCLC 09664943

83-22347

HE 1.6/3:C 61/2

Administrator's guide to social service client outcome monitoring / The Urban Institute with the cooperation of the American Public Welfare Association. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Office of Human Development Services [distributor], c1981.

21 p. ; 23 cm. "September 1981." Companion to Developing client outcome monitoring systems, a guide for state and local social service agencies. "U.S. Department of Health and Human Services Office of Human Development Services Grant 18-P0031301." ISBN 0-8776-6302-

1. Social work administration — United States. 2. Evaluation research (Social action programs) — United States. I. United States. Office of Human Development Services. II. Urban Institute. III. American Public Welfare Association. 81-052850 OCLC 09075604

Health and Human Services DEPT.

83-22348

HE 1.57:1/982

Financial assistance by geographic area. Region I, Boston, Mass. / U.S. Department of Health and Human Services. Washington, D.C. : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., SW, Wash., DC 20201

v. : ill. ; 27 cm. (-1979: DHEW publication ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-1 (microfiche) ISSN 0196-9226 Main series: DHEW publication Main series: DHHS publication

1. Economic assistance, Domestic — New England — Statistics — Periodicals. 2. Grants-in-aid — New England — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.A113P638 79-643026 //r832 336.1/85 ¢2 19 OCLC 04280707

83-22349

HE 1.57:2/982

Financial assistance by geographic area. Region II, New York, N.Y. / U.S. Department of Health and Human Services. Washington, D.C. : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., SW, Wash., DC 20201

v. : ill. ; 27 cm. (-1979: DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-2 (microfiche) ISSN 0192-4613 Main series: DHEW publication Main series: DHHS publication

1. Economic assistance, Domestic — New York (State) — Statistics — Periodicals. 2. Economic assistance, Domestic — New Jersey — Statistics — Periodicals. 3. Economic assistance, Domestic — Puerto Rico — Statistics — Periodicals. 4. Economic assistance, Domestic — Virgin Islands of the United States — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.N73P638 79-643013 //r832 336.1/85 ¢2 19 OCLC 05010577

83-22350

HE 1.57:4/982

Financial assistance by geographic area. Region IV, Atlanta, Georgia / U.S. Department of Health, Education, and Welfare. [Washington, D.C.?] : Office of the Assistant Secretary, Comptroller, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., Washington, D.C. 20201

v. : ill. 27 cm. ((1978)-1979: DHEW publication ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1978. Report covers fiscal year 1982. Issued by: Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller, 1979; Dept. of Health and Human Services, Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, 1980-(1982) ●Item 444-M-4 (microfiche) ISSN 0192-4958 Main series: DHEW publication ; no. (OS) Main series: DHHS publication ; no. (OS)

1. Economic assistance, Domestic — Southern States — Statistics — Periodicals. 2. Grants-in-aid — Southern States — Statistics — Periodicals. I. United States. Dept. of Health, Education, and Welfare. II. United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. V. Series: DHEW publication ; no. (OS) VI Series: DHHS publication ; no. (OS) 82-12. HC107.A133P639 79-643014 //r833 336.1/85 ¢2 19 OCLC 05016026

83-22351

HE 1.57:5/982

Financial assistance by geographic area. Region V, Chicago, Illinois / U.S. Department of Health and Human Services. [Washington, D.C.?] : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., Washington, D.C. 20201

v. : ill. ; 27 cm. (-1979, DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-5 (microfiche) ISSN 0192-4966 Main series: DHEW publication ; no. (OS) Main series: DHHS publication ; no. (OS)

1. Economic assistance, Domestic — Middle West — Statistics — Periodicals. 2. Grants-in-aid — Middle West — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.A14U54a 79-643015 //r832 336.1/85 OCLC 05015728

83-22352

HE 1.57:6/982

Financial assistance by geographic area. Region VI, Dallas, Texas / U.S. Department of Health and Human Services. [Washington, D.C.?] : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., Wash., DC 20201

v. : ill. ; 27 cm. (-1979, DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-6 (microfiche) ISSN 0192-5598 Main series: DHEW publication ; no. (OS) Main series: DHHW publication ; no. (OS)

1. Economic assistance, Domestic — Southwestern States — Statistics — Periodicals. 2. Grants-in-aid — Southwestern

States — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.A17U54a 79-643039 //r83 336.1/85 ¢2 19 OCLC 05020320

83-22353

HE 1.57:7/982

Financial assistance by geographic area. Region VII, Kansas City, Missouri / U.S. Department of Health and Human Services. [Washington, D.C.?] : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., Washington, D.C. 20201

v. : ill. ; 27 cm. (-1979 : DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Issued by: Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller, -1979. ●Item 444-M-7 (microfiche) ISSN 0192-8074 Main series: DHEW publication ; no. (OS) Main series: DHHS publication ; no. (OS)

1. Economic assistance, Domestic — Missouri River Valley — Statistics — Periodicals. 2. Grants-in-aid — Missouri River Valley — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.A1723P638 79-643073 //r832 336.1/85 ¢2 19 OCLC 05032683

83-22354

HE 1.57:8/982

Financial assistance by geographic area. Region VIII, Denver, Colorado / U.S. Department of Health and Human Services. [Washington, D.C.?] : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., Washington, D.C. 20201

v. : ill. ; 27 cm. (-1979, DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-8 (microfiche) ISSN 0192-6578 Main series: DHEW publication ; no. (OS) Main series: DHHS publication ; no. (OS)

1. Economic assistance, Domestic — Rocky Mountains Region — Statistics — Periodicals. 2. Grants-in-aid — Rocky Mountains Region — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.A1713P638 79-643094 //r832 336.1/85 ¢2 19 OCLC 05039277

83-22355

HE 1.57:9/982

Financial assistance by geographic area. Region IX, San Francisco, California / U.S. Department of Health and Human Services. [Washington, D.C.?] : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., Wash., DC 20201

v. : ill. ; 27 cm. (-1979, DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Oct. 1, 1980-Sept. 30, 1981. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-9 (microfiche) ISSN 0192-6586 Main series: DHEW publication ; no. (OS) Main series: DHHS publication ; no. (OS)

1. Economic assistance, Domestic — Southwest, New — Statistics — Periodicals. 2. Grants-in-aid — Southwest, New — Statistics — Periodicals. 3. Economic assistance, Domestic — Hawaii — Statistics — Periodicals. 4. Grants-in-aid — Hawaii — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC110.P63U485a 79-643093 //r832 336.1/85 ¢2 19 OCLC 05039224

83-22356

HE 1.57:10/982

Financial assistance by geographic area. Region X, Seattle, Washington / U.S. Department of Health and Human Services. [Washington, D.C.?] : Office of the Assistant Secretary for Management and Budget, Deputy Assistant Secretary, Finance, Division of Financial Operations and Fiscal Procedures, Dept. of Health and Human Services, 739 D1 Humphrey Bldg., 200 Independence Ave., SW, Wash., DC 20201

v. : ill. ; 27 cm. (-1979, DHEW publications ; no. (OS)) (DHHS publications ; no. (OS) 82-12)

Annual Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vols. for -1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary, Comptroller. ●Item 444-M-10 (microfiche) ISSN 0192-6608 Main series: DHEW publication ; no. (OS) Main series: DHHS publication ; no. (OS)

1. Economic assistance, Domestic — Northwest, Pacific — Statistics — Periodicals. 2. Grants-in-aid — Northwest, Pacific — Statistics — Periodicals. I. United States. Dept. of Health and Human Services. II. United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance. III. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller. IV. Series: DHEW publication ; no. (OS) V. Series: DHHS publication ; no. (OS) 82-12. HC107.A1453P638 79-643095 //r832 336.1/85 ¢2 19 OCLC 05039321

Consumer Affairs Office — Health and Human Services Dept.

**CONSUMER AFFAIRS OFFICE
Health and Human Services Dept.
Washington, DC 20201**

83-22357

HE 1.502:D 56

The Difficult consumer problem : where to go when all else fails / United States Office of Consumer Affairs. — Washington, D.C. : The Office ; Pueblo, Colo. : Consumer Information Center, Dept. 607L [distributor], 1983.

11 p. : ports. ; 23 cm. ●Item 857-I-5

I. Consumer complaints — United States — Directories. I. United States. Office of Consumer Affairs. OCLC 09873094

**SOCIAL SECURITY ADMINISTRATION
Health and Human Services Dept.
Baltimore, MD 21235**

83-22358

HE 3.2:C 26/980

Social security and cash tips. — [Baltimore, Md.] : U.S. Dept. of Health and Human Services, Social Security Administration, 1980.

1 folded sheet (5 p.) ; 21 cm. — (SSA publication ; no. 05-10017) "December 1980"—P. [6]

I. Social security taxes — United States. I. United States. Social Security Administration. II. Series: DHHS publication ; no. (SSA) 05-10017. OCLC 09797549

83-22359

HE 3.2:Se 2/7/980-2

Supplemental security income, state and county data. Washington, D.C. : Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics, Publications Staff, Office of Research and Statistics, Social Security Administration, Room 1120, Universal North Bldg., 1875 Connecticut Ave., N.W., Washington, D.C. 20009

v. ; 26-28 cm. ((-Dec. 1978): DHEW publication ; no. (SSA)) (SSA publication ; no. 13-11976)

Annual Dec. 1981-

Semiannual - June 1981 Dec. 1980. Description based on: June 1980. ●Item 516 (microfiche) ISSN 0736-8216 Main series: DHEW publication Main series: DHHS publication

1. Supplemental security income program — United States — States — Statistics — Periodicals. 2. Social security — United States — States — Statistics — Periodicals. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: DHEW publication ; no. (SSA) III. Series: DHHS publication ; no. (SSA) 13-11976. HD7123.S86 83-641294 362.4/0482/0973 ♂2 19 OCLC 05390926

83-22360

HE 3.6/3:H 34/2

Health insurance and inquiries manual. — [Baltimore, Md.] : Social Security Administration, Office of Operational Policy and Procedures, 1980.

1 v. (loose-leaf) : forms ; 28 cm. — (SSA pub. ; no. 66-330) "This consolidation includes up through transmittal 34." "August 1980." "ICN 959600." ●Item 516-C

I. Insurance, Health — United States — Handbooks, manuals, etc. I. United States. Social Security Administration. Office of Operational Policy and Procedures. II. Series: DHHS publication ; no. (SSA) 66-330. OCLC 09792556

83-22361

HE 3.28/2:983/2

Nelson, William J.

Changing the method for calculating quarters of coverage : the impact on workers / William J. Nelson, Jr. — Washing-

ton, D.C. : U.S. Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics : Supt. of Docs., U.S. G.P.O. [distributor], 1983.

7 p. ; 28 cm. — (Research and statistics note ; 1983, report no. 2) Caption title. "Division of OASDI Statistics." "July 26, 1983." Includes bibliographical references. ●Item 516-G S/N 017-070-81001-2 @ GPO \$13.00 (U.S., per year) \$16.25 (foreign) ; single copies of latest 6 issues available, \$1.75 (U.S., each) \$2.00 (foreign)

I. Social security beneficiaries — United States. I. United States. Social Security Administration. Division of OASDI Statistics. II. Title. III. Series: Research and statistics note United States. (Social Security Administration. Office of Research and Statistics) ; 1983, note no. 2. OCLC 09873019

83-22362

HE 3.71/2:981

Program and demographic characteristics of supplemental security beneficiaries / U.S. Social Security Administration, Office of Research and Statistics. Washington : U.S. Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics, U.S. Dept. of Health and Human Services, Social Security Administration, Office of Research and Statistics, 1875 Connecticut Ave., N.W., Washington, D.C. 20009

v. ; 28 cm. (1975-197 : HEW publication ; no. (SSA)) (SSA publication ; no. 13-11977)

Annual

1975- Title varies slightly. Dec. 1981. Reports for (Dec. 1979-) provide statistics for December of each year.

●Item 516-H Main series: DHEW publication ; no. (SSA) Main series: DHHS publication ; no. (SSA)

I. Supplemental security income program — United States — Statistics — Periodicals. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: DHEW publication ; no. (SSA) III. Series: DHHS publication ; no. (SSA) 13-11977. OCLC 07051312

**PUBLIC HEALTH SERVICE
Health and Human Services Dept.
Rockville, MD 20857**

83-22363

HE 20.2:F 11/public

The Public Health Service : a chronology. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Public Health, 1983.

5 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485

I. United States. Public Health Service — History. I. United States. Public Health Service. II. Series. OCLC 09787389

83-22364

HE 20.2:F 11/public/2

Public Health Service, Food and Drug Administration. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Public Health, 1983.

2 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485

I. United States. Food and Drug Administration. I. United States. Public Health Service. II. Series. OCLC 09787413

83-22365

HE 20.2:F 11/public/3

The Public Health Service today. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health, 1983.
4 p. ; 28 cm. — (PHS Fact sheet) Caption title. ●Item 485
1. United States. Public Health Service. I. United States. Public Health Service. II. Series: United States. Public Health Service. PHS Fact sheet. OCLC 09787399

83-22366

HE 20.2:F 11/public/8

Public Health Service regional offices. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health, 1983.
2 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485
1. United States. Public Health Service. I. United States. Public Health Service. II. Series. OCLC 09787372

83-22367

HE 20.8:Sm 7

What you don't know will hurt you : a guide to smoking and your health. — Rockville, MD : Dept. of Health and Human Services, Public Health Service, [1983?]
1 sheet : ill. ; 41 x 21 cm. folded to 11 x 21 cm. — (Department of Health and Human Services, Public Health Service ; [PHS] 83-50197) ●Item 496-A
1. Smoking—United States. I. United States. Public Health Service. II. Title: A Guide to smoking and your health. III. Series: DHHS publication ; no. (PHS) 83-50197. OCLC 09793485

83-22368

HE 20.8:Sm 7/2

If your kids think everybody smokes, they don't know everybody : a parent's guide to smoking and teenagers. — Rockville, MD : Dept. of Health and Human Services, Public Health Service, [1983?]
1 sheet : col. ill. ; 41 x 21 cm. folded to 11 x 21 cm. — (Department of Health and Human Services, Public Health Service ; [PHS] 83-50201) ●Item 496-A
1. Youth — United States — Tobacco use. I. United States. Public Health Service. II. Title: A Parent's guide to smoking and teenagers. III. Series: DHHS publication ; no. (PHS) 83-50201. OCLC 09787253

83-22369

HE 20.8:Sm 7/5

No more butts : a guide to quitting smoking. — Rockville, MD : Dept. of Health and Human Services, Public Health Service, [1983?]
1 sheet : col. ill. ; 41 x 21 cm. folded to 11 x 21 cm. — (Department of Health and Human Services, Public Health Service ; [PHS] 83-50199) ●Item 496-A
1. Smoking—United States. I. United States. Public Health Service. II. Series: DHHS publication ; no. (PHS) 83-50199. OCLC 09787262

83-22370

HE 20.20:981

United States. Office of Health Maintenance Organizations.
Office of Health Maintenance Organizations ... annual report to Congress. Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of the Assistant Secretary for Health, Office of Health Maintenance Organizations, Division of Compliance, U.S. Dept. of Health and Human Services, Human Resources and Services Administration, Bureau of HMOs and Resources Development, Office of Health Maintenance Organizations, Rockville, Md., 20857
v. : ill. ; 28 cm. (DHHS publication ; no. (PHS) 82-50192)

Annual

5th (fiscal year 1979)- Title varies slightly. Report covers fiscal year 1981. ●Item 483-A-4 (microfiche) Main series: DHHS publication ; no. (PHS) Continues: United States. Office of Health Maintenance Organizations. HMO, Office of Health Maintenance Organizations ... annual report to the Congress ISSN 0195-816X

1. Health maintenance organizations — United States — Directories. 2. Health maintenance organizations — United States — Statistics — Periodicals. 3. United States. Office of Health Maintenance Organizations — Periodicals. I. United States. Office of Health Maintenance Organizations. Division of Compliance. II. United States. Office of Health Maintenance Organizations. Annual report to the Congress. III. Title. IV. Series. OCLC 08240625

83-22371

HE 20.23:983

Review of current DHHS, DOE, and EPA research related to toxicology / National Toxicology Program. Research Triangle Park, NC : The Program, Public Information Office, National Toxicology Program, P.O. Box 12233, Research Triangle Park, NC 27709
v. ; 28 cm.

Annual Spine title: NTP review of current DHHS, DOE, & EPA research related to toxicology "NTP-83-001." Description based on: Fiscal year 1982. Report covers fiscal year 1983. Issued as part of the National Toxicology Program's annual plan. ●Item 483-A-6 (microfiche) ISSN 0737-0547 Continues: Review of current DHEW research related to toxicology ISSN 0270-0573

1. Toxicology — Research — United States — Periodicals. 2. United States. Dept. of Health and Human Services — Periodicals. 3. United States. Dept. of Energy — Periodicals. 4. United States. Environmental Protection Agency — Periodicals. I. National Toxicology Program (U.S.) II. National Toxicology Program (U.S.). Annual plan for fiscal year ... PAR 83-641625 OCLC 08935145

83-22372

HE 20.23/2:983

National Toxicology Program (U.S.).
Annual plan for fiscal year ... / National Toxicology Program. [Washington, D.C.] : The Program, 1979- U.S. Public Health Service, 200 Independence Ave., S.W., Washington, D.C. 20201
v. : ill. ; 28 cm.

1980- Spine title: National Toxicology Program annual plan "NTP-82-119." Report covers fiscal year 1983. ●Item 483-A-6 (microfiche) Continues: National Toxicology Program (U.S.). Annual plan ISSN 0270-8213

1. Toxicology — Research — United States — Periodicals. 2. Toxicology testing — United States — Periodicals. 3. National Toxicology Program (U.S.) — Periodicals. I. Title. [DNLM 1. Research — periodicals. 2. Toxicology — periodicals. W2 A N42A] RA1199.N38a 80-644256 353.0084/1 OCLC 07604428

NATIONAL INSTITUTES OF HEALTH Health and Human Services Dept. Bethesda, MD 20014

83-22373

HE 20.3002:H 99/8

Joint USA-USSR Symposium on Hypertension (1981 Bethesda, Md.)

Hypertension : biobehavioral and epidemiological aspects : 1981 Joint USA-USSR Symposium, Bethesda, Maryland, May 18-19, 1981. — Bethesda, Md. : U.S. Dept. of Health and

National Institutes of Health — Health and Human Services Dept.

Human Services, Public Health Service, National Institutes of Health, [1982]

xii, 220 p. : ill. ; 28 cm. — (NIH publication ; no. 82-2015)
"September 1982." Includes bibliographies. ●Item 507 (microfiche)

I. National Institutes of Health (U.S.) II. Title. III. Series: DHHS publication ; no. (NIH) 82-2015. [DNLM I. Hypertension — Congresses] OCLC 09806794

83-22374

HE 20.3013/2:982/v.1

HE 20.3013/2:982/v.2

Research awards index. Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Division of Research Grants ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. ; 30 cm. ((1977)-1979: DHEW publication ; no. (NIH)) (NIH publication ; no. 83-200)

Annual

\$15.00 (2 v. set)

Began with 16th ed., 1976. Contents: v. 1. Index section — v. 2. Project identification data, research contracts, alphabetical list of investigators. 22nd ed., fiscal year 1982, vols. 1 and 2. Description based on: [20th ed.] (Fiscal year 1980) Report covers fiscal year. Indexes for 1976- published in more than one volume. ●Item 507-D-9 S/N 017-040-00490-7 (2 v. set) ISSN 0147-5320 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: Research grants index ISSN 0083-2189

1. Medical research — Research grants — United States — Periodicals. 2. Public health — Research grants — United States — Indexes — Periodicals 3. Medical research — Research grants — United States — Indexes — Periodicals. I. National Institutes of Health (U.S.). Division of Research Grants. II. Series: DHEW publication ; no. (NIH) III. Series: DHHS publication ; no. (NIH) 83-200. RA440.6.U47 77-641711 //r82 610/.7/2073 OCLC 03007118

83-22375

HE 20.3013/2-2:982

Research grants / [prepared by National Institutes of Health, Division of Research Grants, Statistics and Analysis Branch] Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Bldg. WB, Rm. 449, Bethesda, MD 20205

v. ; 23 cm. (1968-1979: DHEW publication ; no. (NIH)) (NIH publication ; no. 83-1042)

Began with fiscal year 1968. Spine title: NIH research grants (1976-) At head of title, (1980-): National Institutes of Health. Description based on: Fiscal year 1980. Report covers fiscal year 1982. ●Item 507-D-11 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. Medical research — Research grants — United States — Periodicals. 2. National Institutes of Health (U.S.) — Periodicals. I. National Institutes of Health (U.S.) II. National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 83-1042. OCLC 04408614

83-22376

HE 20.3013/4:982

Research and development contracts / [prepared by National Institutes of Health, Division of Research Grants, Statistics and Analysis Branch] Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Bldg. WB, Rm. 449, Bethesda, MD 20205

v. ; 23 cm. (-1979: DHEW publication ; no. (NIH)) (NIH publication ; no. 83-1044)

Annual Spine title: NIH research and development contracts (1978-) At head of title, (1980-): National Institutes of Health. Description based on: Fiscal year 1980. Report covers fiscal year 1982. ●Item 507-D-10 ISSN 0363-583X Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues in part: Public Health Service grants and awards ISSN 0502-4749

1. Medical research — United States — Periodicals. 2. Research and development contracts, Government — United States — Periodicals. 3. National Institutes of Health (U.S.) — Periodicals. I. National Institutes of Health (U.S.) II. National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 83-1044. R854.U5U563a 76-646048 //r82 610/.7/2073 OCLC 02489499

83-22377

HE 20.3013/5:982

Grants for training, construction, cancer control, medical libraries / [prepared by National Institutes of Health, Division of Research Grants, Statistics and Analysis Branch] Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Bldg. WB, Rm. 449, Bethesda, Md., 20205

v. ; 24 cm. (1978-1979: DHEW publication ; no. (NIH)) (NIH publication ; no. 83-1043)

Annual

Began with issue for 1977/78. At head of title, (1982-): National Institutes of Health. Description based on: Fiscal year 1980. Report covers fiscal year 1982. ●Item 507-D-12 ISSN 0194-3987 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: Grants for training, construction, medical libraries ISSN 0147-6955

1. Medicine — Scholarships, fellowships, etc. — United States — Periodicals. 2. Federal aid to medical education — United States — Periodicals. 3. Medical research — Research grants — United States — Periodicals. 4. Cancer — Research grants — United States — Periodicals. 5. Federal aid to health facilities — United States — Periodicals. 6. Federal aid to medical libraries — United States — Periodicals. 7. National Institutes of Health (U.S.) — Periodicals. I. National Institutes of Health (U.S.) II. National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 83-1043. R840.U62a 79-643921 //r82 338.4/3 OCLC 05031663

83-22378

HE 20.3015/2:983

National Institutes of Health (U.S.)

Summer research fellowship program at the National Institutes of Health : catalog. Bethesda, MD : The Institutes, NIH Medical Staff Fellowship Program, Bldg. 10, Rm. 2N220A, National Institutes of Health, Bethesda, MD 20205

v. : ill. ; 23 cm. (NIH publication ; no. 83-2446) Title from cover. 1983. Description based on: 1983. ●Item 507-A-44
Main series: DHHS publication ; no. (NIH)
1. National Institutes of Health (U.S.) — Periodicals. 2. Physicians — In-service training — United States — Periodicals. 3. Dentists — In-service training — United States — Periodicals. I. Title II. Series: DHHS publication ; no. (NIH) 83-2446. OCLC 09754054

83-22379

HE 20.3018:983-2

National Institutes of Health (U.S.). Committee Management Staff.

NIH public advisory groups. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Committee Management Staff, Committee Management Office, National Institutes of Health, Bldg. 1, Rm. 300, Bethesda, Md., 20205

v. ; 24 cm. (July 1971-Jan. 1980, DHEW publication ; no. (NIH)) (NIH publication ; no. 83-10)

Semiannual July 1983. Description based on: Jan. 1981. ●Item 507-N ISSN 0566-8301 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. Public health advisory groups — United States — Directories. 2. National Institutes of Health (U.S.) — Directories. I. Title. II. Series: DHEW publication ; no. (NIH) III. Series: DHHS publication ; no. (NIH) 83-10. RA11.D32a 73-602922 //r732 353.007/7/025 OCLC 02177513

83-22380

HE 20.3031:Ar 7

Decker, John L., 1921-

Arthritis / [presented by Dr. John L. Decker]. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

27 p. : col. ill. ; 22 cm. — (Medicine for the layman) (NIH publication ; no. 83-1945) "Produced by the Clinical Center Office of Clinical Reports & Inquiries"—P. [2] of cover. "December 1982"—P. [4] of cover. Bibliography: p. 26-27. ●Item 506-A-13

1. Arthritis. I. National Institutes of Health (U.S.). Office of Clinical Reports and Inquiries. II. Title. III. Series. IV. Series: DHHS Publication ; no. (NIH) 83-1945 OCLC 09801995

NATIONAL CANCER INSTITUTE Health and Human Services Dept. Bethesda, MD 20014

83-22381

HE 20.3159/2:235

NTP technical report on the carcinogenesis bioassay of zearalenone (CAS no. 17924-92-4) in F344/N rats and B6C3F₁ mice (feed study) / National Toxicology Program. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1982.

155 p. : ill. ; 28 cm. — (Technical report series / National Toxicology Program ; no. 235) (NIH publication ; no. 83-1791) "October 1982." "NTP-81-54." Chiefly tables. Bibliography: p. 52-54. ●Item 507-G-12 (microfiche)

1. Mycotoxins — Physiological effect. 2. Poisons — Dose-response relationship. 3. Zearanol. I. National Toxicology Program (U.S.) II. Title: Carcinogenesis bioassay of zearalenone. III. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 235. IV. Series: DHHS publication ; no. (NIH) 83-1791. OCLC 09364069

83-22382

HE 20.3159/2:240

NTP technical report on the carcinogenesis bioassay of propyl gallate (CAS no. 121-79-9) in F344/N rats and B6C3F₁ mice (feed study) / National Toxicology Program. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1983.

152 p. : ill. ; 28 cm. — (Technical report series / National Toxicology Program ; no. 240) (NIH publication ; no. 83-1796.) "December 1982." Bibliography: p. 56-57. "NTP-81-42." ●Item 507-G-12 (microfiche)

1. Carcinogenicity testing. 2. Biological assay. 3. Food additives — Toxicology. I. National Toxicology Program (U.S.) II. Title: Carcinogenesis bioassay of propyl gallate. III. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 240. IV. Series: DHHS publication ; no. (NIH) 83-1796. OCLC 09431289

83-22383

HE 20.3168/4:982

National Cancer Institute (U.S.)

Director's report and annual plan for FY ... , national cancer program. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980-

v. ; 28 cm. (NIH publication ; no. 83-2486)

Annual

1979- Title varies slightly. Each report summarizes the preceding year and presents a plan for the ensuing five year period. 1982 report, with plan for FY 1984-1988. ●Item 507-G-8 ISSN 0278-1972 Main series: DHHS publication ; no. (NIH) Continues: National Cancer Institute (U.S.). National cancer program, report of the Director submitted to the President of the United States for transmittal to the Congress of the United States ISSN 0095-1781

1. Cancer — Research — United States — Periodicals. 2. National Cancer Institute (U.S.) — Appropriations and expenditures — Periodicals. 3. Cancer — United States — Periodicals. 4. Cancer — Prevention — United States — Periodicals. I. Title. II. Series: DHHS publication ; no. (NIH) 83-2486. RC276.U55a 81-643467 353.0084/1 OCLC 06740798

83-22384

HE 20.3173/3:OB-82/16

Selected abstracts on reverse transcriptase / M.J. Modak, 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], 1982.

ix, 73 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "November 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-82/16"—Cover. NTIS: PB82- 923016. ●Item 507-G-16 (microfiche)

1. Ribonucleic acid — Abstracts. 2. Oncogenic viruses — Abstracts. I. Modak, M.J. II. International Cancer Research Data Bank. III. Title: Reverse transcriptase. IV. Series. OCLC 09873194

National Heart, Lung, and Blood Institute — Health and Human Services Dept.

**NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE**

**Health and Human Services Dept.
Bethesda, MD 20014**

83-22385

HE 20.3202:P 96/6/v.1-4

Excerpts from Pulmonary SCOR progress reports / National Heart, Lung, and Blood Institute, Division of Lung Diseases. — [Bethesda, Md.] : The Division, 1983-

v. : ill. ; 28 cm. Cover title. "October 1, 1982." Includes bibliographies. Contents: v. 1. Chronic diseases of airways — v. 2. Pediatric pulmonary diseases — v. 3. Fibrotic and immunologic interstitial lung diseases — v. 4. Pulmonary vascular diseases. ●Item 507-E-1 (microfiche)

1. Lungs — Blood vessels — Diseases. I. National Heart, Lung, and Blood Institute. Division of Lung Diseases. OCLC 09796067

**NATIONAL INSTITUTE OF GENERAL
MEDICAL SCIENCES**

**Health and Human Services Dept.
Bethesda, MD 20014**

83-22386

HE 20.3452:P 49/983

Pharmacology research associate program of the National Institute of General Medical Sciences, National Institutes of Health. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Pharmacology Research Associate Program, National Institute of General Medical Sciences, National Institutes of Health, Westwood Bldg., Rm. 919, Bethesda, Md., 20014

v. ; 23-28 cm. ((1973)-1979: DHEW publication ; no. (NIH)) ((1980): NIH publication)

Annual June 1983. Description based on: 1980. Vols. for -1977, 1979 issued by National Institute of General Medical Sciences; 1978, 1980- by National Institutes of Health.

●Item 497-C-1 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. National Institute of General Medical Sciences (U.S.) — Periodicals. 2. Pharmaceutical research — United States — Periodicals. I. National Institute of General Medical Sciences (U.S.) II. National Institutes of Health (U.S.) III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) OCLC 05770209

83-22387

HE 20.3452:R 31/2/pt.1

HE 20.3452:R 31/2/pt.2

National Institute of General Medical Sciences (U.S.). Office of Program Analysis.

Research grants. Bethesda, Md. : Office of Program Analysis, National Institute of General Medical Sciences, National Institutes of Health, Office of Program Analysis, National Institute of General Medical Sciences, National Institutes of Health, Bethesda, Md. 20205

v. ; 28 cm.

Annual Cover title: NIGMS research grants (1982-) Contents: pt. 1. By grant number, by investigator — pt. 2. By study section, by program area. Sept. 30, 1982, pt. 1; Sept. 30, 1982, pt. 2. Description based on: Sept. 30, 1982, pt. 1. Report covers awards active on Sept. 30. Issued in parts.

●Item 497-C-1

1. National Institute of General Medical Sciences (U.S.) — Periodicals. 2. Medical research — Research grants — United States — Periodicals. I. Title. OCLC 09767357

**NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND
STROKE**

**Health and Human Services Dept.
Bethesda, MD 20014**

83-22388

HE 20.3502:N 39/4/983

Fact sheet, neurofibromatosis / [prepared by Office of Scientific and Health Reports, National Institute of Neurological and Communicative Disorders and Stroke]. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

1 folded sheet (8 p.) ; 22 cm. — (NIH publication ; no. 83-2126) "May 1983"—P. [6] ●Item 507-L-2

1. Neurofibromatosis. I. National Institute of Neurological and Communicative Disorders and Stroke. Office of Scientific and Health Reports. II. Title: Neurofibromatosis. III. Series: DHHS publication ; no. (NIH) 83-2126. OCLC 09848754

**NATIONAL EYE INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014**

83-22389

HE 20.3751:982

National Eye Institute.

Annual report / National Eye Institute. [Bethesda, Md.] : The Institute, v. ; 28 cm. Annual

Began with 1969/70. Description based on: Fiscal year 1980. Report covers fiscal year 1982. ●Item 507-Y-3 (microfiche) ISSN 0161-7699

1. Ophthalmology — Research — United States — Periodicals. 2. National Eye Institute — Periodicals. Key Title: Annual report - National Eye Institute I. Title. [DNLM 1. Ophthalmology — periodicals. 2. Research Support — periodicals. W2 A N157A] RE1.N27a 80-642212 //r81 353.0084/1 OCLC 03993857

**NATIONAL INSTITUTE ON AGING
Health and Human Services Dept.
Bethesda, MD 20014**

83-22390

HE 20.3852:N 21/983

National Institute on Aging.

National Institute on Aging. — Rev. July 1983. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1983]

38 p. : col. ill. ; 28 cm. — (NIH publication ; no. 83-1129) Cover title. ●Item 447-A-13

1. National Institute on Aging. 2. Aged — United States. 3. Old age — Research. I. Title. II. Series: DHHS publication ; no. (NIH) 83-1129. OCLC 09775791

FOOD AND DRUG ADMINISTRATION
Health and Human Services Dept.
Rockville, MD 20857

83-22391

HE 20.4002:V 64

International Technical Consultation on Veterinary Drug Registration (1983 : Columbia, Md.)

Proceedings of the international technical consultation on veterinary drug registration : January 17-20, 1983, Columbia, Maryland / sponsored by the U.S. Food and Drug Administration. — [Washington, D.C.?] : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, 1983.

vi, 122 p. ; 28 cm. ●Item 475

1. Veterinary drugs—United States—Congresses. I. United States. Food and Drug Administration. II. Title. OCLC 09793784

INDIAN HEALTH SERVICE
Health and Human Services Dept.
Washington, DC 20910

83-22392

HE 20.5301/2:982

United States. Indian Health Service. Navajo Area. Office of Environmental Health and Engineering.

Annual report / Navajo Area Indian Health Service, Office of Environmental Health and Engineering. Window Rock, Ariz. : Dept. of Health and Human Services, U.S. Public Health Service, Indian Health Service, U.S. Public Health Service, Indian Health Service, Navajo Area, Office of Environmental Health and Engineering, Window Rock, Ariz. 86515

v. : ill. ; 28 cm.

Annual Spine title: Navajo area OEHE Description based on: FY-81; title from cover. Report covers fiscal year 1982. ●Item 486-F-1 (microfiche) ISSN 0734-5690

1. United States. Indian Health Service. Navajo Area. Office of Environmental Health and Engineering—Periodicals. 2. Navaho Indians—Health and hygiene—Periodicals. I. Title. PAR 82-645317 OCLC 08755317

NATIONAL CENTER FOR HEALTH STATISTICS
Health and Human Services Dept.
Washington, DC 20202

83-22393

HE 20.6202:F 11/981

Facts from the National Center for Health Statistics. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, [1981]

[20] p. ; 15 cm. — (DHHS publication ; no. (PHS) 81-1002) Cover title. "May 1981"—Verso of t.p. ●Item 508

1. Health—Statistics. 2. United States—Statistics, Medical. I. National Center for Health Statistics (U.S.) II. Series. OCLC 08709819

83-22394

HE 20.6202:H 34/14

National Center for Health Statistics (U.S.)

National Center for Health Statistics [a guide]. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, [1983]

16 p. ; 23 x 16 cm. — (DHHS publication ; no. (PHS) 83-1200) "July 1983." ●Item 508

1. National Center for Health Statistics (U.S.) 2. Medical care—United States—Statistics. I. Title. II. Series. OCLC 09699462

83-22395

HE 20.6209:11/226

Dietary intake and cardiovascular risk factors. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. ; 28 cm. — (Vital and health statistics. Series 11, Data from the national health survey ; no. 226) (DHHS publication ; no. (PHS) 83-1676) "February 1983." Contents: pt. 1. Blood pressure correlates: United States, 1971-1975. ●Item 500-E S/N 017-022-00811-4 (pt. 1) ISBN 0-8406-0258— (pbk. : pt. 1) \$6.00 (pt. 1)

1. Hypertension—Nutritional aspects. 2. Hypertension—United States—Statistics. I. National Center for Health Statistics (U.S.) II. Series. III. Series. [DNLM 1. Nutrition surveys—United States. 2. Cardiovascular diseases—Etiology. W2 A N148vk no. 226-227] RA407.3.A347 no. 226, etc. 82-600198 [RC685.H8] 312/.0973 s [616.1/32071  2 19] OCLC 08554104

83-22396

HE 20.6209:11/229/corr.

Diet and iron status, a study of relationships, United States, 1971-74. — [corr. ed.] — Hyattsville, Md. : U.S. Department of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

v, 83 p. : ill. ; 28 cm. — (Vital and health statistics. Series 11, Data from the national health survey ; no. 229) (DHHS publication ; no. (PHS) 82-1679) Includes bibliographical references. ●Item 500-E S/N 017-022-00809-2 @ GPO \$5.50

1. Iron deficiency anemia—United States—Statistics. 2. Iron in the body—United States—Statistics. 3. Nutrition surveys—United States. 4. Health surveys—United States. I. National Center for Health Statistics (U.S.) II. Series. III. Series. 82-600073 OCLC 09824650

83-22397

HE 20.6210/a:978/v.2./sec.4

Vital statistics of the United States. Hyattsville, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics, U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, 3700 East-West Highway, Hyattsville, Md. 20782

v. ; 30 cm. (-1975, DHEW publication ; no. (PHS))

Annual

Began publication with 1937 issue. Contents: v. 2, section 4. Accident mortality. Set classed in: HE 20.6210: 1978, v. 2, section 4. Description based on: 1975, v. 3. 1937-49 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. Issuing body varies: 1937-44, U.S. Bureau of the Census, Vital Statistics Division; 1945-59, National Office of Vital Statistics; 1959-62, National Center for Health Statistics, National Vital Statistics Division; 1963-National Center for Health Statistics, Division of Vital Statistics. ●Item 510 Main series: DHEW publication ; no. (PHS) Continues in part: Birth, stillbirth, and infant mortality statistics for the continental United States, the territory of Hawaii, the Virgin Islands Continues in part: Mortality statistics (United States. Bureau of the Census) Related records:

Centers for Disease Control — Health and Human Services Dept.

Vital statistics of the United States. Volume 2. Section 5, Life tables ISSN 0276-6302

1. Mortality — United States — Tables — Periodicals. 2. 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: DHEW publication ; no. (PHS) OCLC 01168068

CENTERS FOR DISEASE CONTROL

Health and Human Services Dept.

Atlanta, GA 30333

83-22398

HE 20.7002:An 1/2

Hongladarom, Gail Chapman.

Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control / principal investigator, Gail Chapman Hongladarom. — Olympia, Wash. : Environmental Health Surveillance Section, Office of Environmental Health Programs, Health Services Division, Dept. of Social & Health Services, 1983.

vi, 306 p. : ill., forms ; 28 cm. "Report"—Cover. "Reprinted by the U.S. Department of Health, Education, and Welfare, Public Health Service"—Cover. "October 1977." Bibliography: p. 276-306. "Contract no. 200-76-0635." ●Item 504 (microfiche)

1. Falls (Accidents) — Washington (State) 2. Accidents — Prevention. I. United States. Public Health Service. II. Washington (State). Environmental Health Surveillance. III. Title. OCLC 09244738

83-22399

HE 20.7002:B 52/draft

Biosafety in microbiological and biomedical laboratories : draft for review and comment only / [editors, John H. Richardson, W. Emmett Barkley]. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control ; Bethesda, Md. : National Institutes of Health, 1983.

vii, 90 p. ; 22 cm. "March, 1983." Bibliography: p. 83-87. Includes index. ●Item 504

1. Microbiological laboratories — United States — Safety measures. I. Richardson, John. II. Barkley, W. Emmett. III. Centers for Disease Control (U.S.) IV. National Institutes of Health (U.S.) OCLC 09706251

83-22400

HE 20.7002:C 45/2

Duncan, Irma W.

The Procedure for the proposed cholesterol reference method / by Irma W. Duncan, Alan Mather, Gerald R. Cooper. — Atlanta, Ga. : Clinical Chemistry Division, Center for Environmental Health, Centers for Disease Control, Public Health Service, U.S. Dept. of Health and Human Services, [1982]

1 v. (various pagings) : ill. ; 28 cm. Includes index. Includes bibliographical references. ●Item 504 (microfiche)

1. Cholesterol. I. Mather, Alan. II. Cooper, Gerald R. III. Center for Environmental Health (U.S.). Clinical Chemistry Division. IV. Title. [DNLM 1. Cholesterol — standards] OCLC 08645069

83-22401

HE 20.7002:D 98

Probability of dying within the next 10 years at selected ages for 40 major causes. — Atlanta, Ga. : Center for Health Promotion and Education, Centers for Disease Control, DHHS, [1982]

[18] p. ; 28 cm. "April 1982." ●Item 504

1. Vital statistics — United States. 2. Death — United States — Statistics. I. Center for Health Promotion and Education (U.S.) OCLC 09820745

83-22402

HE 20.7002:H 34/3

Health risk appraisal share employee program. — [Atlanta, Ga. : Centers for Disease Control?], 1982.

ca. 122 p. ; 28 cm. Caption title. "Date: 02/26/81."

●Item 504

1. Health — Statistics. I. Centers for Disease Control (U.S.) OCLC 09873081

83-22403

HE 20.7002:R 18

Diagnosis of rash illness : epidemiology, prevention, and control of diseases through immunization. — Atlanta, Ga. : Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982]

[6] p. : ill. ; 28 cm. "3/15/82." ●Item 504

1. Epidemics — United States — Prevention. 2. Immunization — United States. I. Centers for Disease Control (U.S.) OCLC 09820761

83-22404

HE 20.7002:R 24

Centers for Disease Control (U.S.). Programs and Policies Advisory Committee, ad hoc.

Progress review : recommendations for a national strategy for disease prevention : report to the director, CDC / by the Programs and Policies Advisory Committee, ad hoc. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980]

v, 40 p. : ill. ; 28 cm. "August 31, 1980." ●Item 504 (microfiche)

1. Medicine, Preventive — United States. 2. Health planning — United States. 3. Health education — United States. I. Title. II. Title: Recommendations for a national strategy for disease prevention. OCLC 09861485

83-22405

HE 20.7008:G 76

Hollis, Dannie G.

Gram-positive organisms : a guide to identification / Dannie G. Hollis, and Robert E. Weaver. — Atlanta, Ga. : Special Bacteriology Section, Centers for Disease Control, [1981]

v, 25 p. ; 28 cm. Caption title. "May 1981"—P. [i]

●Item 505-A

1. Gram's strain. 2. Bacteria. I. Weaver, Robert E. II. Centers for Disease Control (U.S.). Special Bacteriology Section. III. Title. OCLC 09788997

83-22406

HE 20.7008:Ur 3

Guideline for prevention of catheter-associated urinary tract infections and guideline ranking scheme. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control ; Springfield, Va. : National Technical Information Service [distributor, 1981]

i, 9 p. ; 28 cm. "Reprint includes Introduction to CDC infection control guidelines by Robert W. Haley ... reprinted from Infection Control, Vol. 2, no. 2, March/April 1981"—P.

i. "Reprinted May 1981 from the manual, Guidelines for prevention and control of nosocomial infections, Hospital Infections Program, Center for Infectious Diseases, Centers for Disease Control, PHS, HHS"—P. i. Includes bibliographical references.

1. Urinary tract infections. 2. Urinary catheterization. I. Haley, Robert W. Introduction to CDC infection control guidelines. II. Hospital Infections Program (U.S.) III. Title: Introduction to CDC infection control guidelines. OCLC 09864840

83-22407

HE 20.7008:Ur 3/982

Guidelines for prevention of catheter-associated urinary tract infections and guideline ranking scheme. — Rev. Mar. 1982 — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982]

9 p. ; 28 cm. "This reprint includes Introduction to CDC infection control guidelines by Robert W. Haley ... reprinted from Infection control, Vol., no. 2, March/April 1981"—P. [i]. "Reprinted May 1981 from the manual Guidelines for prevention and control of nosocomial infections, Hospital Infection Program, Center for Infectious Diseases, Centers for Disease Control, PHS, HHS"—P. [i]. Bibliography: p. 9.

1. Urinary tract infections. 2. Catheters. I. Hospital Infections Program (U.S.) II. Haley, Robert W. III. Title: Introduction to CDC infection control guidelines. OCLC 09793142

83-22408

HE 20.7011/4:981

Trichinosis surveillance, annual summary / Center for Disease Control. Atlanta, Ga. : The Center, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga. 30333

v. : ill. ; 27 cm. (-1977: DHEW publication ; no. (CDC)) (DHHS publication ; no. (CDC) 83-8256)

Annual

Began with 1966. Title from cover. 1981. Description based on: 1977. Vols. for 1966-1969 issued by National Communicable Disease Center; 1970- by Center for Disease Control; (1980-) by Centers for Disease Control. ●Item 505-A-11 (microfiche) Main series: DHEW publication ; no. (CDC) Main series: DHHS publication ; no. (CDC)

1. Trichinosis — United States — Statistics — Periodicals. I. National Communicable Disease Center (U.S.) II. Center for Disease Control. III. Centers for Disease Control (U.S.) IV. Series. V. Series: DHEW publication ; no. (CDC) OCLC 01770695

83-22409

HE 20.7011/8:981

Malaria surveillance, annual summary / Center for Disease Control. Atlanta, Ga. : The Center, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga. 30333

v. : ill., map ; 27 cm. (1972-1977): DHEW publication ; no. (CDC)

Annual Title from cover. Issues prior to 1972 classed in: HE 20.2309/13: 1981. Description based on: 1977. Vols. for -1969 issued by the National Communicable Disease Center; 1970-1978 by Center for Disease Control; 1979- by Centers for Disease Control. ●Item 505-A-8 (microfiche) Main series: DHEW publication ; no. (CDC)

1. Malaria — United States — Statistics — Periodicals. 2. Malaria — Statistics — Periodicals. I. National Communicable Disease Center (U.S.) II. Center for Disease Control. III. Centers for Disease Control (U.S.) IV. Series: DHEW publication ; no. (CDC) OCLC 01036044

83-22410

HE 20.7011/14:93

Influenza surveillance (1973)

Influenza surveillance / Center for Disease Control. Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, [1976- U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga., 30333

v. : ill. ; 27 cm. (no. 90-91: DHEW publication ; no. (CDC)) (HHS publication ; no. (CDC) 83-8295)

Irregular

No. 90 (1973-1974 and 1974-1975)- Other title: Influenza surveillance report no. 90-92 Other title: Influenza report no. 93- No. 93, Aug. 1977-Mar. 1979. No. 92 (Sept. 1976/June 1977)- issued by the Centers for Disease Control. ●Item 505-A-8 (microfiche) ISSN 0362-3351 Main series: DHEW publication ; no. (CDC) Main series: DHHS publication ; no. (CDC) Continues: Influenza-respiratory disease surveillance ISSN 0362-3343

1. Influenza — United States — Statistics — Periodicals. I. Centers for Disease Control (U.S.) II. Center for Disease Control. III. Series: DHEW publication ; no. (CDC) IV. Series: DHHS publication ; no. (CDC) 83-8295. [DNLM 1. Influenza — occurrence — United States — periodicals. W2 A C7c] sc-82004004 OCLC 02209302

83-22411

HE 20.7011/15:980

Salmonella surveillance. Annual summary / Center for Disease Control. Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga. 30333

v. : ill., map ; 27 cm. (-1977: DHEW publication ; no. (CDC)) (HHS publication ; no. (CDC) 83-8219)

Annual Title from cover. 1980. Description based on: 1976. Vols. for -1969 issued by National Communicable Disease Center; 1970-1977 by Center for Disease Control; 1978- by Centers for Disease Control. ●Item 505-A-14 (microfiche) Main series: DHEW publication ; no. (CDC) Main series: DHHS publication ; no. (CDC) Related records: Salmonella surveillance (Quarterly)

1. Salmonellosis — United States — Periodicals. 2. Salmonellosis — United States — Statistics — Periodicals. I. Center for Disease Control. II. Centers for Disease Control (U.S.) III. National Communicable Disease Center (U.S.) IV. Series: DHEW publication ; no. (CDC) V. Series: DHHS publication ; no. (CDC) 83-8219. RA644.S15C45a 74-648546 //r82 614.5/11/0973 OCLC 06559237

83-22412

HE 20.7011/30:970-75

Center for Disease Control surgical sterilization surveillance.

Tubal sterilization / Family Planning Evaluation Division. Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of Epidemiology, Family Planning Evaluation Division, -1979. U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Bureau of Epidemiology, Family Planning Evaluation Division, Atlanta, Ga. 30333 v. : ill. ; 27 cm. (HEW publication ; no. (CDC) 79-8378)

-1970-1975. Title from cover. 1970-1975. Description based on: 1970-1975. ●Item 505-A-8 (microfiche) Main series: DHEW publication ; no. (CDC) Continued by: Centers for Disease Control surgical sterilization surveillance. Tubal sterilization

1. Tubal sterilization — United States — Statistics — Periodicals. I. Center for Disease Control. Family Planning Eval-

Centers for Disease Control — Health and Human Services Dept.

uation Division. II. Series: DHEW publication ; no. (CDC) 79-8378. OCLC 05909869

83-22413

HE 20.7011/31:980-81

Poliomyelitis surveillance (Centers for Disease Control (U.S.))
Poliomyelitis surveillance / Centers for Disease Control. Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1980- U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga. 30333
v. : ill., maps ; 28 cm. (HHS publication ; no. (CDC) 83-8214)

Annual

Summary 1977-1978- Other title: Poliomyelitis surveillance summary 1977/78- Title from cover. 1980-1981. Data for 1977-1978 and for 1980-1981 published in combined issues. ●Item 505-A-8 (microfiche) ISSN 0734-6611 Main series: DHHS publication ; no. (CDC) Continues: Neurotropic diseases surveillance. Poliomyelitis

1. Poliomyelitis — United States — Statistics — Periodicals. I. Centers for Disease Control (U.S.) II. Series: DHHS publication ; no. (CDC) 83-8214 PAR 82-645368 OCLC 07961064

83-22414

HE 20.7011/33:981

Water-related disease outbreaks surveillance / Center for Disease Control. Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, 1980- U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga. 30333

v. : ill., forms, maps ; 28 cm. (HHS publication ; no. (CDC) 82-8385)

Annual

1978- Title from cover. 1981. Vol. for 1978 issued by Center for Disease Control; 1979- by Centers for Disease Control. ●Item 505-A-8 (microfiche) ISSN 0275-7249 Main series: DHHS publication ; no. (CDC) Continues in part: Foodborne & waterborne disease surveillance ISSN 0737-1241

1. Waterborne infection — United States — Periodicals. 2. Waterborne infection — United States — Statistics — Periodicals. I. Center for Disease Control. II. Centers for Disease Control (U.S.) III. Series: DHHS publication ; no. (CDC) 82-8385. [DNLM 1. Disease Outbreaks — occurrence — U. S. — periodicals. 2. Water Intoxication — occurrence — U. S. — periodicals. 3. Water Pollution — U. S. — statistics. W2 A C2fb] RC143.W37 82-640659 614.4 OCLC 06623954

83-22415

HE 20.7011/35:970-79

Centers for Disease Control enterovirus surveillance. Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, 1981- Centers for Disease Control, Attention: Enteric and Neurotropic Viral Diseases Branch, Viral Diseases Division, Center for Infectious Diseases, Atlanta, Ga. 30333

v. : ill. ; 28 cm.

1970-1979- Title from cover. Summary. 1970-1979.

●Item 505-A-8 (microfiche) ISSN 0734-3531

1. Enterovirus diseases — United States — Statistics — Periodicals. I. Centers for Disease Control (U.S.) PAR 83-642741 OCLC 08610171

83-22416

HE 20.7021/10:1-11/directions

Homestudy course 3015-G, environmental protection : general directions and course information. — [Atlanta, Ga.] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983?]

5 leaves ; 28 cm. Cover title. ●Item 504-C (microfiche)

1. Environmental protection — Study and teaching — United States. 2. Diseases — Environmental aspects — Study and teaching — United States. 3. Water resources development — Environmental aspects — Study and teaching — United States. 4. Sewage — Environmental aspects — Study and teaching — United States. 5. Radioactivity — Environmental aspects — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Environmental protection, homestudy course 3015-G. OCLC 09870389

83-22417

HE 20.7024:H 34

Teenage health teaching modules / developed by Education Development Center, Inc. ; funded by Centers for Disease Control, Center for Health Promotion and Education, Public Health Service, contract 200-79-0922. — Newton, Mass. : Education Development Center, [1982?]

[90] p. : ill., forms ; 28 cm. "Field test edition, 1982" — [Vol. 10] Some modules reprinted by the U.S. Department of Health and Human Services, Public Health Service. Contents: [v. 10] Using new health research. ●Item 504 (microfiche)

1. Youth — Health and hygiene — Study and teaching — United States. 2. Health education — Study and teaching — United States. I. Education Development Center. II. Center for Health Promotion and Education (U.S.) OCLC 09664577

83-22418

HE 20.7026:C 59

Rees, Alan M.

The infohealth project, Cleveland / by Alan M. Rees ; prepared by Raven Systems & Research, Inc. under contract 200-80-0525. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education, 1982.

iii, 95 p. ; 28 cm. — (Memorandum) "August 1981." "August 1982"—Cover. ●Item 504 (microfiche)

1. Health education — Information services — Ohio — Cleveland. I. Raven Systems & Research, Inc. II. Center for Health Promotion and Education (U.S.) III. Title. IV. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09244264

83-22419

HE 20.7026:N 81 d

Ettl, Lorraine.

The North Dakota AHEC library system / by Lorraine Ettl ; prepared by Raven Systems & Research, Inc. under contract 200-80-0525. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education, 1982.

xi, 95 p. ; 28 cm. — (Memorandum) "August 1981." "August 1982"—Cover. Includes bibliographical references.

●Item 504 (microfiche)

1. Medical libraries — North Dakota. I. Raven Systems & Research, Inc. II. Center for Health Promotion and Education (U.S.) III. Title. IV. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09246413

83-22420

HE 20.7026:N 95/2

An Evaluation handbook for health education programs in nutrition / prepared for the Center for Health Promotion and Education, Centers for Disease Control ; in conjunction with the Office of Disease Prevention and Health Promotion, Office of the Assistant Secretary for Health, Department of Health and Human Services ; by IOX Associates. — Atlanta, Ga. : The Center, 1983.

457 p. : ill., forms ; 28 cm. — (Memorandum) "May 1983"—Cover. Bibliography: p. 447-455. Includes index. "Contract no. 200-81-0622." ●Item 504

1. Nutrition—United States. 2. Health education—United States. I. Center for Health Promotion and Education (U.S.) II. United States. Office of Disease Prevention and Health Promotion. III. IOX Assessment Associates. IV. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09839835

83-22421

HE 20.7026:St 8

An Evaluation handbook for health education programs in stress management / prepared for the Center for Health Promotion and Education, Centers for Disease Control ; in conjunction with the Office of Disease Prevention and Health Promotion, Office of the Assistant Secretary for Health, Department of Health and Human Services ; by IOX Assessment Associates. — Atlanta, Ga. : The Center, 1983.

407 p. : ill., forms ; 28 cm. — (Memorandum) "May 1983"—Cover. Bibliography: p. 397-405. Includes index. "Contract no. 200-81-0622." ●Item 504

1. Stress (Psychology) 2. Health education—United States. I. Center for Health Promotion and Education (U.S.) II. United States. Office of Disease Prevention and Health Promotion. III. IOX Assessment Associates. IV. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09840634

**NATIONAL INSTITUTE FOR
OCCUPATIONAL SAFETY AND HEALTH**
Health and Human Services Dept.
Rockville, MD 20857

83-22422

HE 20.7111/2:In 2/4

Todd, Alan S.

Industrial hygiene surveys of occupational exposure to wood preservative chemicals / Alan S. Todd, Cynthia Y. Timbie. — Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluations and Field Studies ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vii, 92 p. ; 28 cm. — (DHHS (NIOSH) publication ; no. 83-106) (NIOSH technical report) "February 1983." Bibliography: p. 87-92. "Contract no. 210-78-0060." ●Item 499-F-6 (microfiche) S/N 017-033-00402-1 @ GPO \$5.50

1. Industrial hygiene—United States. 2. Wood preservatives. I. Timbie, Cynthia Y. II. National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations, and Field Studies. III. Title. IV. Series. V. Series: DHHS publication ; no. (NIOSH) 83-106. OCLC 09798459

CENTER FOR PREVENTION SERVICES
Health and Human Services Dept.
Atlanta, GA 30333

83-22423

HE 20.7302:Im 6/982

Immunization Conference (17th : 1982 : Atlanta, Ga.)

17th Immunization Conference proceedings, May 18-19, 1982, Atlanta, Georgia. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Prevention Services, Immunization Division, 1982.

ii, 150 p. : ill., maps ; 28 cm. "October 1982." Includes bibliographical references. ●Item 494-K-1 (microfiche)

1. Immunization—United States—Congresses. I. Center for Prevention Services (U.S.). Immunization Division. II. Title. III. Title: Seventeenth immunization conference proceedings. OCLC 09821283

LABORATORIES BUREAU
Health and Human Services Dept.
Atlanta, GA 30333

83-22424

HE 20.7409:9

Laboratory techniques for the detection of hepatitis B surface antigen. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980]

iii, 95 p. : ill. ; 23 cm. — (Immunology series ; no. 9, procedural guide) (HHS publication ; no. (CDC) 80-8353) "July 1977." "Reprinted October 1980." Includes bibliographies and index. ●Item 494-L-1

1. Hepatitis associated antigens—Laboratory manuals. 2. Hepatitis B—Laboratory manuals. I. Centers for Disease Control (U.S.) II. Series: Immunology series (United States. Public Health Service) ; no. 9. III. Series: DHHS publication ; no. (CDC) 80-8353. OCLC 09869306

**NATIONAL INSTITUTE OF MENTAL
HEALTH**
Health and Human Services Dept.
Rockville, MD 20857

83-22425

HE 20.8110/2:CN/9

Redlick, Richard W., 1926-

Psychiatric services of the Veterans Administration, United States 1977-78 / by Richard W. Redlick 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, Division of Biometry and Epidemiology, Survey and Reports Branch, 1982.

vi, 48 p. : ill. ; 27 cm. — (Mental health service system reports. Series CN, Mental health national statistics ; no. 9) (DHHS publication ; no. (ADM) 82-1236) Bibliography: p. 15. ●Item 491-A (microfiche)

1. United States. Veterans Administration. 2. Psychiatric clinics—United States. 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 09837097

National Institute on Drug Abuse — Health and Human Services Dept.

83-22426

HE 20.8116:160

Bass, Rosalyn D.

Trends among core professionals in organized mental health settings : where have all the psychiatrists gone? / Rosalyn D. Bass. — 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, 1981.

11 p. : ill. ; 27 cm. — (Mental health statistical note ; no. 160) (DHHS publication ; no. (ADM) 82-158) "December 1981." ●Item 507-B-12 (microfiche)

1. Psychiatrists—United States. 2. Community mental health services—United States. I. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. Survey and Reports Branch. II. Title. III. Series. IV. Series. OCLC 09793741

83-22427

HE 20.8118:982

Alcohol, drug abuse, mental health, research grant awards / prepared by Program Analysis and Evaluation Section, Division of Extramural Research Program, National Institute of Mental Health. Rockville, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health ; 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. ; 24 cm. (1973-1979: DHEW publication ; no. (ADM)) (DHHS publication ; no. (ADM) 83-319)

Annual
\$4.50

Fiscal year 1973- Report covers fiscal year 1982. Vols. for 1980- prepared by: Office of Extramural Programs, ADAMHA. ●Item 507-B-26 S/N 017-024-01163-1 ISSN 0096-1485 Main series: DHEW publication ; no. (ADM) Main series: DHHS publication ; no. (ADM) Continues: Mental health research grant awards

1. Psychiatric research—Research grants—United States—Periodicals. I. National Institute of Mental Health (U.S.). Division of Extramural Research Programs. Program Analysis and Evaluation Section. II. United States. Alcohol, Drug Abuse, and Mental Health Administration. Office of Extramural Programs. III. Series. IV. Series: DHEW publication ; no. (ADM) [DNL 1. Alcoholism—U.S.—directories 2. Substance Dependence—U.S.—directories 3. Mental Health—U.S.—directories 4. Research Support—directories WM 22 AA1 A31] RA790.6.U56a 74-646247 //r81 353.0084/2045 OCLC 02648927

NATIONAL INSTITUTE ON DRUG ABUSE

Health and Human Services Dept.

Rockville, MD 20857

83-22428

HE 20.8202:Su 7/982

Miller, Judith Droitcour.

National survey on drug abuse, main findings, 1982 / by Judith Droitcour Miller and Ira H. Cisin ... [et al.]. — 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., [1983]

141, [17] p. ; 28 cm. — (DHHS publication ; no. (ADM) 83-1263) "Written for the National Institute on Drug Abuse under Contract No. 271-81-1702"—T.p. verso. ●Item 467-A-1 S/N 017-024-01166-5 @ GPO \$5.50

1. Drug abuse—United States—Statistics. 2. Drug abuse surveys—United States—Statistics. I. Miller, Judith Droitcour. II. Cisin, Ira H. III. National Institute on Drug Abuse. IV. Title. V. Series. OCLC 09806148

83-22429

HE 20.8212/3:25

Annual data, data from the client oriented data acquisition process / National Institute on Drug Abuse. 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, Division of Scientific and Program Information, National Institute on Drug Abuse, Division of Data and Information Development, 5600 Fishers Lane, Rockville, Md. 20857

v. ; 26-28 cm. (National Institute on Drug Abuse statistical series. Series E ; no. 25) ((1977)-1978, DHEW publication ; no. (ADM)) (DHHS publication ; no. (ADM) 82-1223)

Annual Contract no. 271-80-5906. 1981. Description based on: 1979. Vols. for 1979 published by National Institute on Drug Abuse, Division of Scientific and Program Information; 1980- by National Institute on Drug Abuse, Division of Data and Information Development. ●Item 467-A-6 (microfiche) ISSN 0196-4879 Main series: National Institute on Drug Abuse statistical series. Series E Main series: DHEW publication ; no. (ADM) Main series: DHHS publication ; no. (ADM)

1. Drug abuse—Treatment—United States—Statistics—Periodicals. I. National Institute on Drug Abuse. II. National Institute on Drug Abuse. Division of Scientific and Program Information. III. National Institute on Drug Abuse. Division of Data and Information Development. IV. Series. V. Series. VI. Series: DHEW publication ; no. (ADM) PAR 79-644735 //r82 OCLC 04597295

83-22430

HE 20.8214:31

Women and drugs / edited by Thomas J. Glynn, Helen Wallenstein Pearson, Mollie Sayers. — 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., [1983]

xv, 343 p. ; 26 cm. — (Research issues ; 31) (DHHS publication ; no. (ADM) 83-1268) "Developed for the National Institute on Drug Abuse under Contract No. 271-80-3720 with Metrotec, Inc., Washington, D.C."—P. [ii] Includes indexes. Bibliography: p. 305-334. ●Item 467-A-5 S/N 017-024-01167-3 @ GPO \$8.00

1. Drug abuse—United States. 2. Women—United States—Drug use. I. Glynn, Thomas Joseph, 1947- II. Pearson, Helen Wallenstein. III. Sayers, Mollie. IV. National Institute on Drug Abuse. V. METROTEC, Inc. VI. Series. VII. Series. OCLC 09801895

HEALTH CARE FINANCING ADMINISTRATION

Health and Human Services Dept.
Washington, DC 20201

83-22431

HE 22.2:M 31/2

Medicaid Management Information System (MMIS) Benefits to Management Conference (4th : 1982 : Arlington, Va.)

Medicaid Management Information System (MMIS) Benefits to Management Conference report, Arlington, Virginia, July 12-14, 1982. — [Baltimore, Md.?] : Systems Planning

Branch, HCFA, Dept. of Health and Human Services, 1983.

253 p. in various pagings ; 28 cm. "4th annual management information systems conference proceedings, July 12-14, 1982"—Cover. "Emerging changes in health care financing systems, health care financing administration"—Cover.

I. Medicaid — United States — Congresses. I. United States. Health Care Financing Administration. Systems Planning Branch. II. Title: 4th annual management information systems conference proceedings. III. Title: Fourth annual management information systems conference proceedings. OCLC 09806335

83-22432

HE 22.19/8:M 46

Trieger, Sidney.

HMOs, issues and alternatives for Medicare and Medicaid / by Sidney Trieger, Trudi W. Galblum, Gerald Riley. — [Baltimore, Md.?] : Dept. of Health and Human Services, Health Care Financing Administration, Office of Research, Demonstrations, and Statistics, [1981]

35 p. : ill. ; 28 cm. — (Health care financing issues) (HHS publication ; HCFA pub. no. 03107) "April 1981"—P. [4] of cover. ●Item 512-A-1 (microfiche)

I. Insurance, Health — United States. 2. Insurance, Disability — United States. I. Galblum, Trudi W. II. Riley, Gerald. III. United States. Social Security Administration. Office of Research, and Statistics. IV. Title. V. Series. VI. Series: DHHS publication ; no. (HCFA) 03107. OCLC 08628587

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

83-22433

HH 1.1/2:982-1

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 Development, Office of Inspector General, Washington, D.C. 20410 v. ; 28 cm.

Semiannual

Began with Oct. 1978-Mar. 1979. Title from cover. "Pursuant to Public Law 95-452." "HUD-IG-428-8(2)"—P. 4 of cover. No. 8, Apr. 1, 1982 to Sept. 30, 1982. Description based on: Apr. 1 to Sept. 30, 1979. ●Item 581-H (microfiche) ISSN 0195-8305

I. United States. Dept. of Housing and Urban Development — Auditing and inspection — Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Inspector General. Report to the Congress. Key Title: Office of Inspector General report to the Congress II. Title. HT167.2.U53g 79-644431 //r83 353.85 OCLC 05629242

83-22434

HH 1.2:Ac 8/3/983

The Urban development action grant : information book. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, 1983.

16 p. ; 21 cm. Cover title. "Previous edition current"—P. [4] of cover. "February 1983"—P. [4] of cover. "HUD-488-3-CPD(3)"—P. [4] of cover. ●Item 582

I. Community development, Urban — United States — Finance. 2. Federal aid to community development — United States. I. United States. Dept. of Housing and Urban Development. OCLC 09860060

83-22435

HH 1.2:Au 2

United States. Dept. of Housing and Urban Development. Office of Inspector General.

Annual audit plan / U.S. Department of Housing and Urban Development, Office of Inspector General. [Washington, D.C.?] : The Office, U.S. Dept. of Housing and Urban Development, 451 7th St., SW, Washington, D.C., 20410 v. ; 28 cm.

Annual Title from cover. Description based on: Fiscal year 1980. Report covers fiscal year 1980. ●Item 582 (microfiche)

I. United States. Dept. of Housing and Urban Development — Auditing and inspection — Handbooks, manuals, etc. I. Title. OCLC 06032323

83-22436

HH 1.2:C 73/25

CDBG execution : problems and prospects. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, 1980.

I v. (various pagings) : forms ; 28 cm. Cover title. "The Brookings Institution Workshop on CDBG execution and performance, January 31 and February 1, 1979"—P. [v] Includes bibliographical references. ●Item 582 (microfiche)

I. Federal aid to community development — United States — Congresses. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Brookings Institution Workshop on CDBG Execution and Performance (1979 : Washington, D.C.) III. Title: C.D.B.G execution. OCLC 06831046

83-22437

HH 1.2:C 82/6

Home building cost cuts : construction methods and materials for affordable housing. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, [1983-

I v. (loose-leaf) : ill. ; 28 cm. Cover title. "April 1983"—P. [4] of cover. "HUD-628-PDR"—P. [4] of cover. ●Item 582

I. House construction — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title: Construction methods and materials for affordable housing. OCLC 09729608

83-22438

HH 1.2:G 76/12

Dissertation grants in conjunction with the new Housing Research Data Center. — Washington, D.C. : Office of Policy Development & Research, U.S. Dept. of Housing & Urban Development, [1981]

18 p. : 1 form ; 28 cm. "February 3, 1981." "RFGA no. H-5375."

I. Housing Research Data Center (U.S.) 2. Dissertations, Academic — United States. 3. Housing research — Research grants — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 09857331

83-22439

HH 1.2:M 31/5

Management input into processing multifamily housing projects. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Audit, Office of Inspector General, [1982]

18 p. ; 28 cm. Cover title. "Previous edition obsolete"—P. [1] "July 6, 1982." "82-TS-111/112-0008." "HUD-1403(1-80)"—P. [1] ●Item 582 (microfiche)

Housing and Urban Development Department

1. Public housing — United States — Management. 2. Management audit. I. United States. Dept. of Housing and Urban Development. Office of Audit. II. United States. Dept. of Housing and Urban Development. Office of Inspector General. OCLC 09803954

83-22440

HH 1.2:P 94/8/982

United States. Dept. of Housing and Urban Development.

[Programs of HUD (1982)] Programs of HUD / U.S. Department of Housing and Urban Development. [Washington, D.C.] : The Department, Communications Services, Office of Public Affairs, Room 9245, HUD, 451 7th St., S.W., Washington, DC 20410

v. ; 23 cm. Title from cover. "HUD-214-6-PA"—P. 4 of cover. Oct. 1982. Description based on: [Oct. 1982] ●Item 582 Continues: United States. Dept. of Housing and Urban Development. Departmental programs

1. United States. Dept. of Housing and Urban Development — Periodicals. 2. Housing policy — United States — Periodicals. 3. Community development — United States — Periodicals. I. Title. OCLC 09416743

83-22441

HH 1.2:R 29/12

Lea, Michael.

Rental housing : condition and outlook : a report / prepared by the Office of Policy Development and Research, U.S. Department of Housing and Urban Development at the request of the 1980 Housing and community development conference report. — Washington, D.C. : The Office, [1981]

iv, 49 p. : ill. ; 28 cm. "Principal author of this report is Michael Lea"—Foreward p. "HUD-PDR-685"—P. [4] of cover. "November 1981"—P. [4] of cover. Includes bibliographical references. ●Item 582 (microfiche)

1. Rental housing — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. OCLC 08024814

83-22442

HH 1.6/3:Au 8

United States. Dept. of Housing and Urban Development. Office of ADP Operations.

ADP career guide. — [Washington, D.C.?] : Office of ADP Operations, U.S. Dept. of Housing and Urban Development, [1977]

1 v. (various pagings) : ill. ; 27 cm. "(Previous edition current)"—P. [4] of cover. "May 1977." "April 1981"—P. [4] of cover. "HUD-ADP-236(3)"—P. [4] of cover.

1. United States. Dept. of Housing and Urban Development. Office of ADP Operations — Officials and employees. 2. Electronic data processing — United States. I. Title. II. Title: A.D.P. career guide. OCLC 09857381

83-22443

HH 1.6/3:F 31/983

State Community Development Block Grant Program : a guide to federal requirements / developed by U.S. Department of Housing and Urban Development in cooperation with Human Technology, Inc., under contract OPM-26-82 with U.S. Office of Personnel Management, Office of Training, Instructional Systems and Technology Branch. — May 1983 (Rev.) — [Washington, D.C.?] : The Dept., 1983.

1 v. (loose-leaf) : forms ; 28 cm. Cover title. Includes index. ●Item 582-E

1. Block grants — United States. 2. Federal aid to community development — United States. I. United States. Dept. of Housing and Urban Development. II. Human Technology, Inc. III. United States. Office of Personnel Management. Instructional Systems and Technology Branch. OCLC 09837083

83-22444

HH 1.6/3:N 69/983

Noise assessment guidelines / [prepared by Bolt Beranek and Newman Inc., under contract no. H-2243R, for the U.S. Department of Housing and Urban Development]. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, 1983.

iv, 31 p. : ill., forms ; 28 cm. "June 1983"—P. [4] of cover. Includes bibliographical references. "HUD-PDR-735"—P. [4] of cover. ●Item 582-E

1. Noise control — United States. 2. Noise barriers. 3. Sound analyzers. I. Bolt, Beranek and Newman, inc. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 09819444

83-22445

HH 1.6/3:R 26/8/982/no.9-10

Rehabilitation guidelines 1982 / [prepared by the National Institute of Building Sciences, for the U.S. Department of Housing and Urban Development, Office of Policy Development and Research, under cooperative agreement H-5033 and H-5498]. — Washington, D.C. : The Office, 1983.

2 v. : ill. ; 21 cm. Cover title. Initial 8 Rehabilitation guidelines published in 1980. "June 1983"—P. [4] of cover. Includes bibliographies. Contents: v. 9. Guideline for structural assessment — v. 10. Guideline on the rehabilitation of walls, windows, and roofs. HUD-PDR-631-632 (v. 9-10). ●Item 582-E

1. Buildings — United States — Repair and reconstruction. 2. Dwellings — United States — Remodeling. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. National Institute of Building Sciences (Washington, D.C.) OCLC 09873385

83-22446

HH 1.6/3:Se 8

Guidance manual for sewerless sanitary devices and recycling methods / prepared for: U.S. Department of Housing and Urban Development, Office of Policy Development and Research ; prepared by: SCS Engineers. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, [1983?]

1 v. (various pagings) : ill., maps ; 28 cm. "July 1983"—P. [4] of cover. "HUD-PD&R-738"—P. [4] of cover. Bibliography: p. F-1-F-7. ●Item 582-E

1. Sewage disposal, Rural — United States. 2. Sanitary engineering — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. SCS Engineers. OCLC 09806232

83-22447

HH 1.55:P 29/draft

United States. Office of Housing Production and Mortgage Credit.

Draft environmental statement on regulations implementing Section 8 Housing Assistance Payments Program, existing housing (24 CFR Part 882). — Wash., D.C. : Department of Housing and Urban Development Assistant Secretary for Housing Production and Mortgage Credit, [1976]

10 p. ; 28 cm. Caption title. "2-10-76."

1. Housing — United States — Finance. 2. Housing subsidies — United States. 3. Federal aid to community development — United States. I. Title. OCLC 09817292

FEDERAL INSURANCE ADMINISTRATION
Washington, DC 20410

83-22448

HH 10.2:D 63

United States. Federal Insurance Administration.

Fact sheet on the Flood Disaster Protection Act of 1973. — Washington, D.C. : Dept. of Housing and Urban Development, Federal Insurance Administration, [1973]

3 p. ; 27 cm. Caption title. "December 31, 1973."

1. National Flood Insurance Program (U.S.) 2. Insurance, Flood — United States. 3. Insurance, Property — United States. I. Title. OCLC 09817310

83-22449

HH 10.2:D 63/2/sum.

United States. Flood Insurance Administration.

Flood Disaster Protection Act of 1973, H.R. 8449 : section-by-section summary. — [Washington, D.C.? : Flood Insurance Administration?, 1973?]

[4] p. ; 27 cm. Caption title.

1. National Flood Insurance Program (U.S.) 2. Insurance, Flood — United States. 3. Insurance, Property — United States. I. Title. OCLC 09820238

83-22450

HH 10.2:D 63/3/sum.

United States. Federal Insurance Administration.

Summary of Flood Disaster Protection Act of 1973, signed December 31, 1973. — Washington, D.C. : Dept. of Housing and Urban Development, Federal Insurance Administration, [1973]

3 p. ; 27 cm. Caption title.

1. National Flood Insurance Program (U.S.) 2. Insurance, Flood — United States. 3. Insurance, Property — United States. I. Title. OCLC 09819948

INTERIOR DEPARTMENT
Washington, DC 20240

83-22451

I 1.84/3:982-83

United States. Indian Arts and Crafts Board.

Source directory : Native American owned and operated arts and crafts businesses / United States Department of the Interior, Indian Arts and Crafts Board. Washington, D.C. : The Board, [1979]- Indian Arts and Crafts Board, Room 4004, U.S. Dept. of the Interior, Washington, D.C., 20240 v. : ill. ; 27 cm.

1979- Title from cover. 1982-1983 ed. ●Item 603-E (microfiche)

1. Indians of North America — Industries — Directories. 2. Indians of North America — Arts — Directories. OCLC 05957271

83-22452

I 1.97:78-202

Irrigation efficiency : a bibliography. Washington, D.C. : Water Resources Scientific Information Center, Office of Water Research and Technology, U.S. Dept. of the Interior, Water Resources Scientific Information Center, Washington, D.C., 20240

Began with v.1 (1968-73) Vol. 3, June 1979. Description based on: Vol. 3 (June 1979) Produced wholly from the information base comprising the Selected water resources abstracts (SWRA)

1. Irrigation — Bibliography — Periodicals. I. Water Resources Scientific Information Center. OCLC 03854025

83-22453

I 1.98:B 83/final

Bruneau-Kuna grazing environmental impact statement, final / prepared by Bureau of Land Management, Boise District Office. — Boise, Idaho : The Office, 1982.

99 p. : 1 map ; 28 cm. At head of title: Department of the Interior. Bibliography: p. 99. ●Item 603-G (microfiche)

1. Grazing districts — Idaho. 2. Range management — Idaho. I. United States. Bureau of Land Management. Boise District Office. OCLC 08977996

83-22454

I 1.98:C 42/final

Final environmental impact statement on the Chevron phosphate project / prepared by Bureau of Land Management and Office of Industrial Siting Administration. — Cheyenne, Wyo. : The Bureau, 1983.

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title: Chevron phosphate project. "This volume is a supplement to the Draft EIS"—P. [2] of cover. "July 1983." "BLM-YA-ES-83-005-3027"—P. [4] of cover. ●Item 603-G

1. Phosphate — Wyoming. 2. Phosphatic fertilizers — Wyoming. 3. Chemical industries — Environmental aspects — Wyoming. I. United States. Bureau of Land Management. II. Wyoming. Office of Industrial Siting Administration. III. Title: Chevron phosphate project. OCLC 09873218

83-22455

I 1.98:G 48/2/final

Final environmental statement on the Glenwood Springs resource management plan / prepared by Bureau of Land Management, U.S. Department of the Interior. — Grand Junction, Colo. : The Bureau, 1983.

vii, 313 p., [19] folded leaves of plates : ill., 21 maps (19 col.) ; 28 cm. Cover title: Final environmental impact statement, resource management plan, Glenwood Springs Resource Area. "The DEIS, the draft map addendum, and this document constitute the final environmental impact statement"—P. 1. "June 15, 1983"—P. [2] of cover. Bibliography: p. 313. ●Item 603-G

1. Wilderness areas — Colorado. 2. Land use — Colorado. I. United States. Bureau of Land Management. II. Title: Glenwood Springs resource management plan. OCLC 09771414

83-22456

I 1.98:G 82/2/draft

United States. National Park Service. Denver Service Center.

Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers / prepared by National Park Service, Denver Service Center in cooperation with the Colorado Department of Natural Resources and the Utah Department of Natural Resources. — [Reston, Va.?] : The Center, 1979.

v, 331 p. : ill., maps ; 28 cm. Cover title: Green and Yampa Rivers. "June 1979"—Cover. Includes bibliographical references. Library copy is a reproduction. "NPS 1423"—P. [3] of cover. Stamped on t.p.: DES 79-48.

1. Wild and scenic rivers — Green River (Wyo.-Utah) 2. Wild and scenic rivers — Colorado — Yampa River. 3. Wilderness areas — Green River (Wyo.-Utah) 4. Wilderness areas — Colorado — Yampa River. I. Colorado. Dept. of Natural Resources. II. Utah. Dept. of Natural Resources. III. Title. IV. Title: Green and Yampa Rivers. OCLC 07473802

Geological Survey — Interior Dept.

83-22457

I 1.98:N 22/draft

Proposed Navarin Basin lease offering. (March 1984) / prepared by Minerals Management Service. — [Anchorage, Alaska] : U.S. Dept. of the Interior, Minerals Management Service, Alaska Outer Continental Shelf Region, 1983.

I v. (various pagings) : ill., maps (some col.) ; 28 cm. Cover title: Navarin Basin lease offering. At head of title: Draft environmental impact statement. "June 1983." Bibliography: p. 1-22. Includes index. ●Item 603-G

1. Oil and gas leases — United States. 2. Petroleum in submerged lands — Alaska. I. United States. Minerals Management Service. Alaska OCS Region. II. Title: Navarin Basin lease offering. OCLC 09680520

83-22458

I 1.98:St 2/draft

Funding for state and Indian reclamation program grants under Title IV of the Surface Mining Control and Reclamation Act of 1977 / prepared by Office of Surface Mining Reclamation and Enforcement. — Washington, D.C. : The Office, [1983]

I v. (various pagings) : ill. ; 28 cm. "Draft environmental impact statement." "Type of action: Administrative." "June 1983." Bibliography: p. VII-1. "OSM-EIS-11." ●Item 603-G

1. Strip mining — Environmental aspects — United States — States. 2. Reclamation of land — United States — States. I. United States. Office of Surface Mining, Reclamation, and Enforcement. OCLC 09710280

83-22459

I 1.98:T 61/draft

Tooele grazing environmental impact statement / prepared by Department of the Interior, Bureau of Land Management, Salt Lake District. — Salt Lake City, Utah : The District, 1983.

v, 110 p. : ill., maps ; 28 cm. At head of title: Draft. "June, 1983"—Cover. Two maps on 2 folded leaves in pocket. Bibliography: p. 106-107. Includes index. ●Item 603-G

1. Grazing — Utah. 2. Range management — Utah. I. United States. Bureau of Land Management. Salt Lake District Office. II. Title: Draft Tooele grazing environmental impact statement. OCLC 09769551

GEOLOGICAL SURVEY

Interior Dept.

Reston, Va. 22092

83-22460

I 19.3:1529-D

Bartow, J. Alan.

The Kern River formation, southeastern San Joaquin Valley, California / by J. Alan Bartow and Gardner M. Pittman. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Branch of Distribution, U.S. Geological Survey, 1983.

iii, 17 p. : ill., 1 map ; 24 cm. — (Geological Survey bulletin ; 1529-D) (Contributions to stratigraphy) One folded plate in pocket. Bibliography: p. 16-17. ●Item 620

1. Geology, Stratigraphic — Tertiary. 2. Geology — California — San Joaquin Valley. I. Pittman, Gardner M. II. Geological Survey (U.S.) III. Title. IV. Series. V. Series. QE75.B9 no. 1529-D 82-600112 [QE90.S14] 557.3 s [551.7/86/0979488 ¢2 19] OCLC 08689228

83-22461

I 19.4/2:759

The Alaska mineral resource assessment program : guide to information contained in folio of geologic and mineral resource maps of the Philip Smith Mountains quadrangle, Alaska / by H.N. Reiser ... [et al.]. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Branch of Distribution, U.S. Geological Survey, 1983.

iii, 22 p. : ill., maps ; 27 cm. — (Geological Survey circular ; 759) Bibliography: p. 20-22. ●Item 620-A

1. Geology — Alaska. 2. Mines and mineral resources — Alaska. I. Reiser, H. N. II. Geological Survey (U.S.) III. Series. QE75.C5 no. 759 83-600020 [QE84.P49] 557.3 s [557.98/6 ¢2 19] OCLC 09325754

83-22462

I 19.4/2:850-J

Hubbell, David Wellington, 1925-

Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 / by David W. Hubbell, Julija M. Laenen, and Stuart W. McKenzie. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Distribution Branch, Text Products Section, U.S. Geological Survey, 1983.

iii, 21 p. : ill., maps ; 27 cm. — (Geological Survey circular ; 850-J) Bibliography: p. 21. ●Item 620-A

1. Sediments (Geology) — Columbia River. 2. Saint Helens, Mount (Wash.) — Eruption, 1980. I. Laenen, Julija M. II. McKenzie, Stuart W. III. Geological Survey (U.S.) IV. Title. V. Series. QE75.C5 no. 850-J 82-600243 [QE471.2] 557.3 s [551.3/54/09797 ¢2 19] OCLC 08708961

83-22463

I 19.4/2:854-C

Seismic engineering program report. [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey, Branch of Distribution, U.S. Geological Survey, 604 S. Pickett St., Alexandria, Va. 22304

v. ; 26 cm. (Geological Survey circular ; 854-C)

Quarterly "Prepared on behalf of the National Science Foundation grant CA-114." Sept.-Dec. 1980. Description based on: Sept.-Dec. 1979. ●Item 620-A ISSN 0361-6614 Main series: Geological Survey circular

1. Earthquakes — America — Periodicals. I. Geological Survey (U.S.) II. National Science Foundation (U.S.) III. Series. QE75.C5 subser 76-640764 //r81 [QE535] 551.2/2/091812 OCLC 02476375

83-22464

I 19.13:2195

Lines, Gregory C.

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah / by Gregory C. Lines and Daniel J. Morrissey ; with a section on Stratigraphy by Thomas A. Ryer and a section on Leaching of overburden by Richard H. Fuller ; prepared in cooperation with the U.S. Bureau of Land Management. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Branch of Distribution, U.S. Geological Survey, 1983.

vi, 40 p. : ill., maps ; 28 cm. — (Geological Survey water-supply paper ; 2195) Three maps on three folded leaves in pocket. Bibliography: p. 32-33. ●Item 625

1. Water, Underground — Utah — Castle Valley. 2. Coal mines and mining — Environmental aspects — Utah — Castle Valley. 3. Strip mining — Environmental aspects — Utah — Castle Valley. I. Morrissey, Daniel J. II. Ryer, Thomas A. III. Fuller, Richard H. IV. United States. Bureau of Land

Management. V. Geological Survey (U.S.) VI. Title. VII. Series. GB1025.U8L56 81-607877 553.7/9/0979257  2 19 OCLC 07946073

83-22465

I 19.13:2196-A

Leitman, Helen M.

Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A / by Helen M. Leitman, James E. Sohm, and Marvin A. Franklin. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by Distribution Branch, Text Products Section, U.S. Geological Survey, 1983.

vii, 52 p. : ill. (some col.), maps (some col.) ; 28 cm. — (Apalachicola River quality assessment) (U.S. Geological Survey water-supply paper ; 2196-A) "River quality assessment of the Apalachicola River basin, Florida"—Cover. Bibliography: p. 46-48.  Item 625

1. Hydrology — Florida — Apalachicola River Watershed. 2. Wetlands — Florida — Apalachicola River Watershed. 3. Floodplain flora — Florida — Apalachicola River Watershed. 4. Trees — Florida — Apalachicola River Watershed. I. Sohm, James E. II. Franklin, Marvin A. III. Geological Survey (U.S.) IV. Title. V. Title: River quality assessment of the Apalachicola River basin, Florida. VI. Series. VII. Series: Geological Survey water-supply paper ; 2196-A. GB705.F5L44 1983 82-600246 553.7/0973 s [582.16/0526325/0975992  2 19] OCLC 08765595

83-22466

I 19.16:1228-A

Moore, Ellen James.

Tertiary marine pelecypods of California and Baja California : Nuculidae through Malleidae / by Ellen James Moore. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey, 1983.

iv, 108 p., 27 p. of plates : ill. 29 cm. — (Geological Survey professional paper ; 1228-A) (Paleontology of California and Baja California) G.P.O. sales statement incorrect in publication. Bibliography: p. 91-98. Includes index.  Item 624

1. Bivalvia, Fossil. 2. Paleontology — Tertiary. 3. Paleontology — California. I. Geological Survey (U.S.) II. Title. III. Series. IV. Series. OCLC 09430105

83-22467

I 19.16:1258-C

Brown, C. S.

Calving speed of Alaska tidewater glaciers, with application to Columbia Glacier / by C.S. Brown, M.F. Meier, and Austin Post. — [Reston, VA.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1983.

iv, 13 p. ill., maps (some col.) ; 28 cm. — (Geological Survey professional paper ; 1258-C) (Studies of Columbia Glacier, Alaska) Four maps on folded leaves in pocket. Bibliography: p. 13.  Item 624

1. Glaciers — Alaska — Columbia Glacier. I. Meier, Mark Frederick, 1925- II. Post, Austin. III. Geological Survey (U.S.) IV. Title. V. Series. VI. Series. 82-600559 OCLC 09469593

83-22468

I 19.16:1282

Yochelson, Ellis Leon, 1928-

Predation on sub-Holocene scaphopod mollusks from southern Louisiana / by Ellis L. Yochelson, David Dockery, and Heidi Wolf. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1983.

iii, 13 p., 4 leaves of plates : ill. ; 29 cm. — (Geological Survey professional paper ; 1282) Bibliography : p. 12-13.  Item 624

1. Mollusks, Fossil — Holocene. 2. Mollusks, Fossil — Louisiana. I. Dockery, David T. II. Wolf, Heidi. III. Geological Survey (U.S.) IV. Title. V. Series. 83-600542 OCLC 09765320

83-22469

I 19.42/2:82-440

Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama / by E.F. Hollyday and others. — Nashville, Tenn. : U.S. Geological Survey, [1983]

v, 80, [1] p. : ill. (some col.), maps (some col.) ; 28 cm. — (Water-resources investigations) (Open-file report ; 82-440) "South Chickamauga Creek, Sequatchie River, Tennessee River"—Cover. "January 1983." Bibliography: p. 80-[81]  Item 624-B

1. Water, Underground — Tennessee. 2. Water, Underground — Georgia. 3. Water, Underground — Alabama. I. Hollyday, E. F. II. Geological Survey (U.S.) III. Series. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-440. OCLC 09820471

83-22470

I 19.42/3:T 31/976

I 19.42/3:T 31/977

I 19.42/3:T 31/978 and 979

Geological Survey (U.S.). Water Resources Division. Texas District.

Water-resources investigations in Texas. Austin, Tex. : United States, Department of the Interior, Geological Survey. U.S. Geological Survey, Water Resources Division, Texas District, 300 E. 8th St., Rm. 649, Austin, TX, 78701

v. : ill. ; 27 cm.

Annual

Began with 1971-72. Description based on: Fiscal year 1976. Report covers fiscal year 1976; 1977; 1978 and 1979. Continues: Geological Survey (U.S.). Water Resources Division. Texas District. Program of the Water Resources Division, Texas District for the fiscal year and summary of district activities during fiscal year -1970/71 ISSN 0565-6060

1. Water resources development — Texas — Yearbooks. 2. Hydrology — Texas — Yearbooks. I. Title. OCLC 03334829

83-22471

I 19.42/4:82-36

Hochreiter, Joseph J.

Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 / by Joseph J. Hochreiter, Jr. ; prepared in cooperation with the New Jersey Department of Environmental Protection, Division of Water Resources. — Trenton, N.J. : U.S. Geological Survey, Water Resources Division, 1982.

viii, 41 p. : ill., 1 map ; 28 cm. — (Water-resources investigations ; 82-36) "June 1982." Bibliography: p. 36-41.  Item 624-B (microfiche)

1. Water — Pollution — New Jersey. 2. Water — Pollution — Delaware River. 3. Water quality — New Jersey. 4. Water quality — Delaware River. I. New Jersey. Division of Water Resources. II. Geological Survey (U.S.). Water Resources Division. III. Title. IV. Series. OCLC 09142028

83-22472

I 19.42/4:82-38

Drellack, S. L.

Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site,

Geological Survey — Interior Dept.

southeastern New Mexico / by S.L. Drellack, Jr. and J.G. Wells ; [prepared by the U.S. Geological Survey in cooperation with the U.S. Department of Energy]. — Albuquerque, N.M. : The Survey ; Springfield, Va. : For sale by National Technical Information Service, U.S. Dept. of Commerce, [1982]

iv, 25 p. : 1 ill., 1 map ; 28 cm. — (Water-resources investigations ; 82-38) "April 1982." One folded plate in pocket. Bibliography: p. 9. ●Item 624-B (microfiche)

1. Borings — New Mexico. 2. Radioactive waste disposal in the ground — New Mexico. I. Wells, J. G. II. United States. Dept. of Energy. III. Geological Survey (U.S.) IV. Title. V. Series. OCLC 09561358

83-22473

I 19.42/4:82-4000

Snively, Deborah S.

Ground-water appraisal of the Pine Bush area, Albany County, New York / by Deborah S. Snively ; prepared in cooperation with the City of Albany, N.Y. — Albany, N.Y. : U.S. Geological Survey ; Denver, Colo. : U.S. Geological Survey, Western Distribution Branch, Open-File Services Section, 1983.

viii, 47 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 82-4000) Bibliography: p. 31. ●Item 624-B

1. Water, Underground — New York — Albany County — Data processing. I. Albany (N.Y.) II. Geological Survey (U.S.) III. Title. IV. Series: Water-resources investigations ; 82-4000. OCLC 09817818

83-22474

I 19.42/4:82-4065

Prych, Edmund A.

Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington / by Edmund A. Prych ; prepared in cooperation with the Yakima Tribal Council ; United States Department of the Interior, Geological Survey. — Tacoma, Wash. : The Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

xi, 78 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-4065) One folded map in pocket. Bibliography: p. 77-78. ●Item 624-B

1. Water, Underground — Washington (State) — Simulation methods. 2. Water-supply — Washington (State) — Simulation methods. I. Yakima Tribal Council. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09797953

83-22475

I 19.42/4:82-4096

Risser, Dennis W.

Estimated natural streamflow in the Rio San Jose upstream from the Pueblos of Acoma and Laguna, New Mexico / by Dennis W. Risser ; prepared in cooperation with the U.S. Bureau of Indian Affairs. — Albuquerque, N.M. : U.S. Geological Survey ; Denver, Colo. : For sale Open-File Services Section, Branch of Distribution, U.S. Geological Survey, 1982 i.e. 1983.

v, 51 p. : ill., 1 map ; 28 cm. — (Water-resources investigations ; 82-4096) Bibliography: p. 37-38. ●Item 624-B

1. Stream measurements — New Mexico — Acoma. 2. Stream measurements — New Mexico — Laguna. I. United States. Bureau of Indian Affairs. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09792422

83-22476

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Heimes, Frederick J.

Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming / by

Frederick J. Heimes and Richard R. Luckey. — Denver, Colo. : U.S. Geological Survey, 1983.

iv, 36 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 83-4123) Bibliography: p. 35-36. ●Item 624-B

1. Water, Underground — United States. 2. Water in agriculture — United States. I. Luckey, Richard R. II. Geological Survey (U.S.) III. Title. IV. Series: Water resources investigations report ; 83-4123. OCLC 09650753

83-22477

I 19.42/4:83-4129

Thomas, Blakemore E.

Methods for estimating peak discharge and flood boundaries of streams in Utah / by Blakemore E. Thomas and K.L. Lindskov ; prepared in cooperation with the U.S. Bureau of Land Management. — Salt Lake City, Utah : U.S. Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

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1. Flood forecasting — Utah. 2. Stream measurements — Utah. 3. Stream-gaging stations — Utah. I. Lindskov, K. L. II. Geological Survey (U.S.) III. United States. Bureau of Land Management. IV. Title. V. Series: Water resources investigations report ; 83-4129. OCLC 09816602

83-22478

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Water resources data. Maryland and Delaware. [Towson, Md.] : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Information Service], 1982. National Technical Information Service, Springfield, Va. 22161 v. : ill. ; 27 cm. (U.S. Geological Survey water-data report ; MD-DE-82-1)

Annual

Water year 1981- Water year 1982. Vols. for 1981- prepared in cooperation with the states of Maryland and Delaware and with other agencies. ●Item 619-E-20 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for Maryland and Delaware ISSN 0364-4367

1. Stream measurements — Maryland — Yearbooks. 2. Stream measurements — Delaware — Yearbooks. 3. Water quality — Maryland — Yearbooks. 4. Water quality — Delaware — Yearbooks. 5. Water resources development — Maryland — Yearbooks. 6. Water resources development — Delaware — Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Series. OCLC 08942231

83-22479

I 19.53/2:ME-82-1

Water resources data. Maine. [Augusta, ME] : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor, National Technical Information Service, Springfield, Va. 22161

v. : maps ; 28 cm. (U.S. Geological Survey water-data report ; ME-82-1)

Annual "Water Resources Division"—Verso of t.p. Water year 1982. Description based on: Water year 1981. Vols. for (1981-) prepared in cooperation with the State of Maine and with other agencies. Data were cumulated quinquennially in Surface water supply of the United States. ●Item 619-E-19 (microfiche) Main series: U.S. Geological Survey water-data report

1. Stream measurements — Maine — Yearbooks. 2. Water quality — Maine — Yearbooks. 3. Water resources develop-

ment — Maine — Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Series. OCLC 08892400

83-22480

I 19.53/2:MI-82-1

Water resources data. Michigan. [Lansing, Mich.] : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor], 1982- National Technical Information Service, Springfield, Va. 22161 v. : maps ; 28 cm. (U.S. Geological Survey water-data report ; MI-82-1)

Annual

Water year 1981- "Water Resources Division"—Verso of t.p. Water year 1982. Vols. for 1981- prepared in cooperation with the state of Michigan and with other agencies.

●Item 619-E-22 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for Michigan ISSN 0364-4375

1. Stream measurements — Michigan — Yearbooks. 2. Water quality — Michigan — Yearbooks. 3. Water resources development — Michigan — Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Series. OCLC 09050589

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83-22481

I 19.76:79-1254

Slack, Larry J.

Water quality of Threemile Creek, Badger Creek, and Little River Watersheds, Iowa [microform] / by Larry J. Slack ; prepared in cooperation with the U.S. Soil Conservation Service ; United States Department of the Interior, Geological Survey. — Iowa City, Iowa : The Survey, 1979.

1 v. : maps ; 28 cm. — (Open-file report ; 79-1254) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1979?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 21-22. Chiefly tables. ●Item 624-H (microfiche)

1. Water quality — Iowa — Little River Watershed. I. United States. Soil Conservation Service. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 79-1254. OCLC 09820033

83-22482

I 19.76:79-1597

Feder, Gerald L.

Mining, reclamation, and water quality [microform] / G.L. Feder. — [Reston, Va.?] : U.S. Geological Survey, [1979?]

1 v. ; 28 cm. — (Open-file report ; 79-1577) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1979?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Mines and mineral resources — United States. 2. Reclamation of land — United States. 3. Water quality — United States. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 79-1597. OCLC 09802176

83-22483

I 19.76:79-1598

Hadley, R. F. (Richard Frederick), 1924-

Assessment of potential impacts to the hydrologic system related to surface mining [microform] / by R.F. Hadley ; United States Department of the Interior, Geological Survey. — Denver, Colo. : The Survey, [1979]

1 v. ; 28 cm. — (Open-file report ; 79-1598) "November 1979." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1980?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Strip mining — United States. I. Geological Survey (U.S.) II Title III. Series: Open-file report (Geological Survey (U.S.)) ; 79-1598. OCLC 09802332

83-22484

I 19.76:80-16

Webber, Earl E. (Earl Edward), 1920-

Flood of June 18, 1978, on Honey Creek tributary, Thornville, Ohio [microform] / by Earl E. Webber and Ronald I. Mayo ; prepared in cooperation with the Ohio Department of Transportation ; United States Department of the Interior, Geological Survey. — Columbus, Ohio : The Survey, 1980.

1 v. : 1 ill., 1 map ; 28 cm. — (Water-resources investigations) (Open-file report ; 80-16) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1980?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 6. ●Item 624-H (microfiche)

1. Floods — Ohio — Thornville. I. Mayo, Ronald I. II. Geological Survey (U.S.) III. Ohio. Dept. of Transportation. IV. Title. V. Series. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-16 OCLC 09801913

83-22485

I 19.76:80-300-H

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 80-300-H) Title from cover. Aug. 1980. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-300-H. OCLC 09816664

83-22486

I 19.76:80-300-L

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 80-300-L) Title from cover. Dec. 1980. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-300-L. OCLC 09816664

83-22487

I 19.76:80-326

Longwill, Stanley M.

The use of minicomputers in a distributed information processing system : a feasibility study [microform] / by Stanley M. Longwill, Jesse M. McNellis, and Douglas R. Posson. — [Reston, Va.] : U.S. Geological Survey, 1980.

Geological Survey — Interior Dept.

1 v. ; 28 cm. — (Open-file report ; 80-326) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1980?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Electronic data processing — United States — Distributed processing. 2. Minicomputers. 3. Information storage and retrieval systems — Water resources development. I. McNellis, Jesse M. II. Posson, D. R. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-326. OCLC 09801716

83-22488

I 19.76:80-957

Foose, Donald W.

Drainage areas of selected surface-water sites in Florida [microform] / by Donald W. Foose ; prepared in cooperation with Florida Department of Environmental Regulation ; United States Department of the Interior, Geological Survey. — Tallahassee, Fla. : The Survey, 1980.

1 v. : 1 map ; 28 cm. — (Open-file report ; 80-957) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 83. Chiefly tables. ●Item 624-H (microfiche)

1. Drainage — Florida. I. Geological Survey (U.S.) II. Florida. Dept. of Environmental Regulation. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-957. OCLC 09820047

83-22489

I 19.76:80-992

Peterson, Jon, 1931-

Preliminary observations of noise spectra at the SRO and ASRO stations [microform] / by Jon Peterson ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, [1980?]

1 v. : ill. ; 28 cm. — (Open-file report ; 80-992) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: leaf 25. ●Item 624-H (microfiche)

1. Seismology — Observations. 2. Seismological stations. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-992. OCLC 08123759

83-22490

I 19.76:80-1006

Geological Survey (U.S.). Water Resources Division.

Water Resources Division training bulletin. [Denver] : U.S. Dept. of the Interior, Geological Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. ; 27 cm. (Open-file report ; 80-1006)

Annual Oct. 1980 through Sept. 1981. Description based on: July 1975-June 1976. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Hydrology — Study and teaching — Periodicals. 2. Geological Survey (U.S.) — Periodicals. I. Geological Survey (U.S.). Water Resources Division. Training bulletin. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-1006. OCLC 08044448

83-22491

I 19.76:80-1017

Geological Survey (U.S.). Water Resources Division.

Water Resources Division training bulletin. [Denver] : U.S. Dept. of the Interior, Geological Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. ; 27 cm. (Open-file report ; 80-1017)

Annual Oct. 1981 through Sept. 1982. Description based on: July 1975-June 1976. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Hydrology — Study and teaching — Periodicals. 2. Geological Survey (U.S.) — Periodicals. I. Geological Survey (U.S.). Water Resources Division. Training bulletin. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-1017. OCLC 08044448

83-22492

I 19.76:80-1194

Shultz, David J.

Rapid and precise determination of ATP using a modified photometer [microform] / by David J. Shultz and Doyle W. Stephens. — NSTL Station, Miss. : U.S. Geological Survey, 1980.

1 v. : ill. ; 28 cm. — (Open-file report ; 80-1194) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 10. ●Item 624-H (microfiche)

1. Photometry. 2. Automatic timers. I. Stephens, Doyle W. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1194. OCLC 09802312

83-22493

I 19.76:80-1224

Arteaga, Freddy E.

Mathematical model analysis of the Eagle Valley groundwater basin, west-central Nevada [microform] / by Freddy E. Arteaga ; prepared in cooperation with the Nevada Department of Conservation and Natural Resources, Division of Water Resources ; United States Department of the Interior, Geological Survey. — Carson City, Nev. : The Survey ; [Denver, CO : U.S. Geological Survey, Open-file Services Section, distributor], 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 80-1224) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1980?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 54-55. ●Item 624-H

1. Water, Underground — Nevada — Mathematical models. I. Geological Survey (U.S.) II. Nevada. Division of Water Resources. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1224. OCLC 09802349

83-22494

I 19.76:80-1268

Geophysical investigations of the Kutam ancient mine and vicinity, Kingdom of Saudi Arabia [microform] / by H. Richard Blank ... [et al.] ; prepared for Directorate General of Mineral Resources, Ministry of Petroleum and Mineral Resources. — Jiddah, Saudi Arabia : U.S. Dept. of the Interior, Geological Survey, 1980.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 80-1268) (SA(IR) ; 278) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 45-46. ●Item 624-H (microfiche)

1. Prospecting — Saudi Arabia — Geophysical methods. 2. Mines and mineral resources — Saudi Arabia. I. Blank, H. Richard (Horace Richard), 1929- II. Saudi Arabia. Mudiriyah al-Ahmmah lil-Tharwah al-Madiniyah. III. Geological Survey (U.S.) IV. Series: Saudi Arabian Project report ; 278. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1268. OCLC 09802217

83-22495

I 19.76:81-225

Geological Survey (U.S.)

Altitude of water table, Biscayne aquifer, Dade County, Florida, April 1978 [microform] / by Leo J. Swayze ; prepared in cooperation with Dade County Department of Environmental Resources Management and the Miami-Dade Water and Sewer Authority ; Department of the Interior,

U.S. Geological Survey. Scale indeterminable (W 80°52'30"—W 80°07'30"/N 26°00'00"—N 25°07'30') — [Reston, Va.?] : The Survey, 1981.

1 map ; 99 x 82 cm. (Open-file report ; 81-225) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Water, Underground — Florida — Dade County — Maps. 2. Dade County (Fla.) — Maps. I. Swayze, Leo J. II. Dade County (Fla.). Dept. of Environmental Resources Management. III. Miami-Dade Water and Sewer Authority. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-225. OCLC 09788571

83-22496

I 19.76:81-300-A

I 19.76:81-300-B

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 81-300-A-B) Title from cover. Jan. 1981; Feb. 1981. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-300-A-B. OCLC 09816664

83-22497

I 19.76:81-300-D

I 19.76:81-300-E

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 81-300-D-E) Title from cover. Apr. 1981; May 1981. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-300-D-E. OCLC 09816664

83-22498

I 19.76:81-300-G

I 19.76:81-300-H

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 81-300-G-H) Title from cover. July 1981; Aug. 1981. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-300-G-H. OCLC 09816664

83-22499

I 19.76:81-300-K

I 19.76:81-300-L

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 81-300-K-L) Title from cover. Nov. 1981; Dec. 1981. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-300-K-L. OCLC 09816664

83-22500

I 19.76:81-327

Geological Survey (U.S.)

Altitude of water table, Biscayne aquifer, Dade County, Florida, October 1978 [microform] / by Leo J. Swayze ; prepared in cooperation with Dade County Department of Environmental Resources Management and the Miami-Dade Water and Sewer Authority ; Department of the Interior, U.S. Geological Survey. Scale indeterminable (W 80°52'30"—W 80°07'30"/N 26°00'00"—N 25°07'30') — [Reston, Va.?] : The Survey, 1981.

1 map ; 99 x 82 cm. (Open-file report ; 81-327) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Water, Underground — Florida — Dade County — Maps. 2. Dade County (Fla.) — Maps. I. Swayze, Leo J. II. Dade County (Fla.). Dept. of Environmental Resources Management. III. Miami-Dade Water and Sewer Authority. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-327. OCLC 09801172

83-22501

I 19.76:81-414

Mayo, Ronald I.

Flood of August 20, 1979, on a tributary of Chickamauga Creek, near Gallipolis, Ohio [microform] / by Ronald I. Mayo and Earl E. Webber ; prepared in cooperation with the Ohio Department of Transportation ; United States Department of the Interior, Geological Survey. — Columbus, Ohio : The Survey, 1981 i.e. 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 81-414) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 7. ●Item 624-H (microfiche)

1. Floods — Ohio — Gallipolis Region. I. Webber, Earl E. (Earl Edward), 1920- II. Geological Survey (U.S.) III. Ohio. Dept. of Transportation. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-414. OCLC 09796693

Geological Survey — Interior Dept.

83-22502

I 19.76:81-575

Tucker, Robert E. (Robert Edward), 1952-

Geochemical results from a rock geochemical survey in the Mount Belknap Caldera vicinity, Utah [microform] / by Robert E. Tucker, William R. Miller, J.M. Motooka ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, [1981?]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 81-575) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 56-60. ●Item 624-H (microfiche)

I. Geochemistry — Utah. 2. Rocks — Analysis. I. Miller, W. R. II. Motooka, J. M. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-575. OCLC 09801762

83-22503

I 19.76:81-683

Water-resources investigations of the U.S. Geological Survey in Missouri. Rolla, Mo. : Dept. of the Interior, Geological Survey, Water Resources Division, 1980- U.S. Geological Survey, Water Resources Division, 1400 Independence Rd., Mail Stop 200, Rolla, Mo., 65401

v. : ill., maps ; 26 cm. (Open-file report / U.S. Geological Survey ; 81-683)

Annual

Fiscal year 1980- Fiscal year 1981. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.)) Continues: Programs and activities of the Missouri District, Water Resources Division, U.S. Geological Survey

1. Water resources development — Research — Missouri — Periodicals. 2. Hydrology — Research — Missouri — Periodicals. 3. Water-supply — Research — Missouri — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Series: Open-file report (Geological Survey (U.S.)) ; 81-683. OCLC 06829925

83-22504

I 19.76:81-773

Scott, William E. (William Edward), 1947-

Field-trip guide to the quaternary stratigraphy and faulting in the area north of the mouth of Big Cottonwood Canyon, Salt Lake County, Utah [microform] / by William E. Scott ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1981.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 81-773) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: leaf 12. ●Item 624-H (microfiche)

1. Geology, Stratigraphic — Quaternary. 2. Faults (Geology) — Utah — Salt Lake County. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-773. OCLC 09801790

83-22505

I 19.76:81-817

Water-resources investigations of the U.S. Geological Survey in Montana. Helena, Mont. : The Survey ; [Denver, Colo. : For sale by the Open File Services Section], Open File Services Section, P.O. Box 25425, Denver, CO, 80225

v. : ill., maps ; 26 cm. (Open-file report / U.S. Geological Survey ; 81-817)

Annual "Prepared in cooperation with the State of Montana and other agencies." Description based on: Oct. 1979-Sept. 1980. Report covers fiscal year Oct. 1980-Sept. 1981. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Hydrology — Research — Montana — Periodicals. 2. Water-supply — Research — Montana — Periodicals. I.

Series: Open-file report (Geological Survey (U.S.)) ; 81-817. OCLC 06262374

83-22506

I 19.76:81-966

Classification and mapping of quaternary sedimentary deposits for purposes of seismic zonation, south coastal Los Angeles basin, Orange County, California [microform] / David R. Fuller ... [et al.]. — [Reston, Va.?] : U.S. Geological Survey, [1981?]

1 v. : ill., maps ; 28 cm. — (Open-file report ; no. 81-966) "California Department of Conservation, Division of Mines and Geology." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 11 microfiches ; 11 x 15 cm. Bibliography: p. 37. "USGS contract no. 14-08-0001-18241, supported by the Earthquake Hazards Reduction Program." ●Item 624-H (microfiche)

1. Sediments (Geology) — California — Orange County. I. Fuller, David R. (David Richard), 1950- II. Geological Survey (U.S.) III. California. Division of Mines and Geology. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-966. OCLC 09796791

83-22507

I 19.76:81-1017

Geological Survey (U.S.). Water Resources Division.

Water Resources Division training bulletin. [Denver] : U.S. Dept. of the Interior, Geological Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. ; 27 cm. (Open-file report ; 81-1017)

Annual Oct. 1981 through Sept. 1982. Description based on: July 1975-June 1976. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Hydrology — Study and teaching — Periodicals. 2. Geological Survey (U.S.) — Periodicals. I. Geological Survey (U.S.). Water Resources Division. Training bulletin. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-1017. OCLC 08044448

83-22508

I 19.76:81-1161

Geological Survey (U.S.).

Aeromagnetic map of the Palisades area, Idaho and Wyoming [microform] / by U.S. Geological Survey ; flown and compiled by Geodata International, Inc. Scale 1:62,500 (W 111°30'—W 110°40'/N 43°40'—N 43°10'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 95 x 115 cm. (Open-file report ; 81-1161) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Magnetic anomalies — Idaho — Maps. 2. Magnetic anomalies — Wyoming — Maps. 3. Magnetism, Terrestrial — Idaho — Maps. 4. Magnetism, Terrestrial — Wyoming — Maps. 5. Idaho — Maps. 6. Wyoming — Maps. I. Geodata International. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-1161. OCLC 09801227

83-22509

I 19.76:81-1187

Preliminary appraisal of the hydrology of the Blocker area, Pittsburg County, Oklahoma [microform] / by Melvin V. Marcher ... [et al.] ; prepared in cooperation with the U.S. Bureau of Land Management under the Energy Minerals Rehabilitation Inventory and Analysis Program ; United States Department of the Interior, Geological Survey. — Oklahoma City, Okla. : The Survey ; [Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, distributor], 1981.

1 v. : ill., maps ; 28 cm. — (Water-resources investigations) (Open-file report ; 81-1187) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 48. ●Item 624-H (microfiche)

I. Hydrology — Oklahoma — Pittsburg County. 2. Strip mining — Oklahoma — Pittsburg County. I. Marcher, Melvin V. II. United States. Bureau of Land Management. III. Geological Survey (U.S.) IV. Series. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-1187. OCLC 09802082

83-22510

I 19.76:81-1301

Geological Survey (U.S.)

Surficial geology and peat resources map of the Houston area, Susitna Valley, Alaska [microform] / by Cornelia C. Cameron ; Department of the Interior, United States Geological Survey. Scale 1:15,840. — [Reston, Va.?] : The Survey, 1981.

1 map ; 87 x 84 cm. 1 sheet of core profiles (103 x 107 cm.) (Open-file report ; 81-1301) Relief shown by contour interval of 50 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Includes profiles and location map. ●Item 624-H (microfiche)

1. Peat — Alaska — Maps. 2. Geology — Alaska — Maps. 3. Alaska — Maps. I. Cameron, Cornelia Clermont, 1911- II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-1301. OCLC 09801047

83-22511

I 19.76:81-1347

Hansen, Dan E.

Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming [microform] / by Dan E. Hansen, Frank D. Spencer, and Courtney Williamson. — [Reston, Va.?] : United States Department of the Interior, Geological Survey, 1981.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 81-1347) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 38. Chiefly tables. ●Item 624-H (microfiche)

1. Geophysical well logging. 2. Prospecting — Wyoming — Carbon County — Geophysical methods. I. Spencer, Frank D. II. Williamson, Courtney. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-1347. OCLC 09802026

83-22512

I 19.76:82-97

Progress report to the Arkansas State Highway and Transportation Commission for the year ending September 30 ... / United States Department of the Interior, Geological Survey. Little Rock, Ark. : The Survey, Open-File Services Section, Western Distribution Branch, Geological Survey, Box 25425, Federal Building, Denver, Colo., 80225

v. : 28 cm. (Open-file report ; 82-97)

Annual

Began with 1976/77. 1981. Description based on: 1978. Prepared in cooperation with the Arkansas State Highway

and Transportation Commission. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.)) ISSN 0196-1497 Continues: Progress report to the Arkansas State Highway Commission

1. Floods — Arkansas — Periodicals. I. Arkansas. State Highway & Transportation Dept. II. Geological Survey (U.S.). III. Series: Open-file report (Geological Survey (U.S.)) ; 82-97. OCLC 06294518

83-22513

I 19.76:82-294

Bender, Bernice.

Sensitivity analysis for seismic risk using a fault-rupture model [microform] / by Bernice Bender ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill. ; 28 cm. — (Open file report ; 82-294) Microfiche [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 51. ●Item 624-H (microfiche)

1. Faults (Geology) — Mathematical models. 2. Seismology — Mathematics. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-294. OCLC 09796770

83-22514

I 19.76:82-295

Miller, Fred K.

Molybdenum and tungsten mineralization associated with two stocks in the Harvey Creek area, northeastern Washington [microform] / by Fred K. Miller and Ted G. Theodore ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, [1982?]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-295) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 18-19. ●Item 624-H (microfiche)

1. Molybdenum ores — Washington (State) 2. Tungsten ores — Washington (State) 3. Mines and mineral resources — Washington (State) I. Theodore, Ted G. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-295. OCLC 09796863

83-22515

I 19.76:82-300-A

I 19.76:82-300-B

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.?] : The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 82-300-A-B) Title from cover. Jan. 1982; Feb. 1982. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980)- ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-300-A-B. OCLC 09816664

Geological Survey — Interior Dept.

83-22516

I 19.76:82-300-C

I 19.76:82-300-D

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.]: The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 82-300-C-D) Title from cover. Mar. 1982; Apr. 1982. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980). ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-300-C-D. OCLC 09816664

83-22517

I 19.76:82-300-E

I 19.76:82-300-F

I 19.76:82-300-G

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska / United States Department of the Interior, Geological Survey. [Denver, Colo.]: The Survey, U.S. Geological Survey, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. : ill. ; 28 cm. (Open file report / United States Department of the Interior, Geological Survey ; 82-300-E-G) Title from cover. May 1982; June 1982; July 1982. Description based on: Aug. 1980. Prepared in cooperation with the Geophysical Institute of the University of Alaska, (Aug. 1980). ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals. I. Geological Survey (U.S.) II. University of Alaska, Fairbanks. Geophysical Institute. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-300-E-G. OCLC 09816664

83-22518

I 19.76:82-432

Mulheren, M. Patrick.

An index of geophysical well logging in Virginia by the U.S. Geological Survey [microform] / by M. Patrick Mulheren, J.D. Larson, and H.T. Hopkins ; prepared in cooperation with the Virginia State Water Control Board. — [Reston, Va.]: The Survey, 1982.

1 v. : 2 ill., 2 maps ; 28 cm. — (Open-file report ; 82-432) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 34. ●Item 624-H (microfiche)

1. Geophysical well logging — Virginia. I. Larson, J. D. II. Hopkins, H. T. (Herbert T.), 1923- III. Geological Survey (U.S.) IV. Virginia State Water Control Board. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-432. OCLC 09802121

83-22519

I 19.76:82-442

Doyle, W. Harry.

Data management system for urban hydrology studies program [microform] / by W. Harry Doyle, Jr., and Joy A. Lorens ; United States Department of the Interior, Geological Survey. — NSTL Station, Miss. : The Survey, 1982.

1 v. : ill. ; 28 cm. — (Open-file report ; 82-442) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 6

microfiches ; 11 x 15 cm. Bibliography: p. 267. ●Item 624-H (microfiche)

1. Information storage and retrieval systems — Water resources development. 2. Water resources development — United States — Data processing. I. Lorens, Joy A. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-442 OCLC 09802037

83-22520

I 19.76:82-628

Takasaki, K. J. (Kiyoshi J.)

Water resources of southeastern Oahu, Hawaii [microform] / by K.J. Takasaki and J.F. Mink ; prepared in cooperation with the Board of Water Supply, City and County of Honolulu. — Honolulu, Hawaii : U.S. Geological Survey ; [Lake-wood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, distributor, 1982]

1 v. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-628) "November 1982." OFR no. not on microfiche. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 87-89. ●Item 624-H (microfiche)

1. Water-supply — Hawaii — Oahu. 2. Water, Under-ground — Hawaii — Oahu. I. Mink, John F. (John Francis), 1924- II. Geological Survey (U.S.) III. Honolulu (Hawaii). Board of Water Supply. IV. Title. V. Series. OCLC 09820019

83-22521

I 19.76:82-639

Bobo, Linda L.

Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80 [microform] / by Linda L. Bobo and Stephen E. Eikenberry ; prepared in cooperation with U.S. Environmental Protection Agency and Indiana Department of Natural Resources ; United States Department of the Interior, Geological Survey. — Indianapolis, Ind. : The Survey, [1982]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-639) "October 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 30-31. Chiefly tables. ●Item 624-H (microfiche)

1. Water quality — Indiana — Clay County. 2. Water quality — Indiana — Vigo County. I. Eikenberry, Stephen E. II. United States. Environmental Protection Agency. III. Indiana. Dept. of Natural Resources. IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-639. OCLC 09820954

83-22522

I 19.76:82-654

Geological Survey (U.S.)

Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah [microform] / compiled by Irving J. Witkind, Malcolm P. Weiss, and Terrence L. Brown ; Department of the Interior, United States Geological Survey. Scale 1:100,000 (W 112°00'—W 111°00'/N 39°30'—N 39°00'). — [Reston, Va.]: The Survey, 1982.

1 map : 56 x 87 cm., on sheet 107 x 147 cm. (Open-file report ; 82-654) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes bibliography and location maps. ●Item 624-H (microfiche)

1. Geology — Utah — Maps. 2. Utah — Maps. I. Wit-kind, Irving Jerome, 1917- II. Weiss, Malcolm P. (Malcolm Pickett), 1921- III. Brown, Terrence L. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-654. OCLC 09801152

83-22523

I 19.76:82-686

Hendrick, Walter E.

Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979 [microform] / by Walter E. Hendrick, Jr.; prepared in cooperation with the Virginia Department of Highways and Transportation; United States Department of the Interior, Geological Survey, Water Resources Division. — Marion, Va.: The Division, 1982.

1 v.: ill., maps; 28 cm. — (Open-file report; 82-686) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 23. ●Item 624-H (microfiche)

1. Road construction — Virginia. 2. Hydrology — Virginia. 3. Water quality — Virginia. 4. Water-supply — Virginia. I. Geological Survey (U.S.). Water Resources Division. II. Virginia. Dept. of Highways and Transportation. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 82-686. OCLC 09802238

83-22524

I 19.76:82-741

Geological Survey (U.S.)

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks [microform] / by Margaret S. Ellis and John T. Hopeck; Department of the Interior, United States Geological Survey. Scale 1:50,000 (W 109°15'—W 109°00'/N 39°15'—N 39°00'). — [Reston, Va.]: The Survey, 1982.

1 map; 55 x 43 cm. (Open-file report; 82-741) Relief shown by contour intervals 20 and 40 ft. Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Geology — Utah — Maps. 2. Geology — Colorado — Maps. 3. Utah — Maps. 4. Colorado — Maps. I. Ellis, Margaret S. (Margaret Stamm), 1950- II. Hopeck, John T. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 82-741. OCLC 09801141

83-22525

I 19.76:82-756

Fountain, Andrew G.

Columbia glacier photogrammetric altitude and velocity: data set (1957-1981) [microform] / by Andrew G. Fountain; United States Department of the Interior, Geological Survey. — Tacoma, Wash.: The Survey; Lakewood, Colo.: Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, [distributor], 1982.

1 v.: 1 ill., 1 map; 28 cm. — (Open-file report; 82-756) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 3 microfiches; 11 x 15 cm. Bibliography: p. 7. Chiefly tables. ●Item 624-H (microfiche)

1. Aerial photography in glaciology. 2. Glaciers — Alaska. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-756. OCLC 09796756

83-22526

I 19.76:82-813

Strange, Anne.

Evaluation of the Geological Survey's experiments with alternative work schedules [microform] / by Anne Strange. — [Reston, Va.]: Administrative Division, Branch of Management Analysis, U.S. Geological Survey, Department of the Interior, [1981]

1 v.: 28 cm. — (Open-file report; 82-813) "September 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geological Survey (U.S.) — Personnel management. 2. Hours of labor — United States. I. Geological Survey (U.S.). Administrative Division. II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-813. OCLC 09820112

83-22527

I 19.76:82-819

Sass, J. H.

Measurement of heat flow by a downhole probe technique in the San Joaquin Valley, California [microform] / by J.H. Sass, S. Peter Galanis, Jr., and Robert J. Munroe; United States Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v.: ill., 1 map; 28 cm. — (Open-file report; 82-819) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 15. ●Item 624-H (microfiche)

1. Terrestrial heat flow — California — San Joaquin Valley — Measurement. I. Galanis, S. Peter. II. Munroe, Robert J. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-819. OCLC 09796728

83-22528

I 19.76:82-834

Miller, David M. (David MacArthur), 1951-

Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada [microform] / by David M. Miller, Andrew P. Lush, and Joel D. Schneyer; United States Department of the Interior, Geological Survey. — Menlo Park, Calif.: The Survey, [1982?]

1 v.: ill., maps; 28 cm. — (Open-file report; 82-834) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Bibliography: leaves 18-19. ●Item 624-H (microfiche)

1. Geology — Utah — Box Elder County — Maps. 2. Geology — Nevada — Elko County — Maps. 3. Elko County (Nev.) — Maps. 4. Box Elder County (Utah) — Maps. I. Lush, Andrew P. II. Schneyer, Joel D. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-834. OCLC 09802296

83-22529

I 19.76:82-838

Geological Survey (U.S.)

Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California: (summer 1981, winter 1982) [microform] / by G.W. Hill, J.L. Chin, and B.D. Ho; Department of the Interior, United States Geological Survey. Scale 1:24,000 (W 121°57'—W 121°46'/N 36°48'—N 36°40'). — [Reston, Va.]: The Survey, 1982.

1 map. (Open-file report; 82-838) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Includes text and location map. ●Item 624-H (microfiche)

1. Gravity prospecting — Maps. 2. Prospecting — California — Geophysical methods — Maps. 3. California — Maps. I. Hill, Gary W. II. Chin, John L. III. Ho, B. D. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-838. OCLC 09788553

83-22530

I 19.76:82-868

Kume, Jack.

Geohydrologic data from sandstone aquifers in southwestern Kansas [microform] / by Jack Kume and Joseph Spinola; prepared in cooperation with the Kansas Geological Survey and the Kansas Department of Health and Environment. — [Reston, Va.]: U.S. Geological Survey, 1982.

Geological Survey — Interior Dept.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-868) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 9-10. Chiefly tables. ●Item 624-H (microfiche)

1. Water, Underground — Kansas. 2. Borings — Kansas. I. Spinazola, Joseph M. II. Kansas Geological Survey. III. Kansas. Dept. of Health and Environment. IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-868. OCLC 09802146

83-22531

I 19.76:82-872

Gibbs, Johnnie W.

Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado [microform] / by Johnnie W. Gibbs and John T. Doerfer ; prepared in cooperation with the Denver Regional Council of Governments. — [Lakewood, CO] : U.S. Geological Survey : For sale by Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, [1982]

1 v. : maps ; 28 cm. — (Open-file report ; 82-872) "September 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 9 microfiches ; 11 x 15 cm. Bibliography: p. 553. Chiefly tables. ●Item 624-H (microfiche)

1. Hydrology — Colorado. 2. Runoff — Colorado. I. Doerfer, John T. II. Denver Regional Council of Governments. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-872. OCLC 09796714

83-22532

I 19.76:82-888

Fishman, Neil S.

Origin of the Mariano Lake uranium deposit, McKinley County, New Mexico [microform] / by Neil S. Fishman and Richard L. Reynolds. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-888) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: leaves 45-52. ●Item 624-H (microfiche)

1. Uranium ores — New Mexico — McKinley County. I. Reynolds, Richard L. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-888. OCLC 09793542

83-22533

I 19.76:82-899

The Densities of halite-saturated WIPP-A and NBT-6 brines and their NaCl contents in weight percent, molal, and molar units from 20°C to 100°C [microform] / by I-Ming Chou ... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill. ; 28 cm. — (Open-file report ; 82-899) "This study was supported by the Department of Energy under interagency agreement DE-A197-79ET4461." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 6. ●Item 624-H (microfiche)

1. Salt. I. Chou, I-Ming. II. Geological Survey (U.S.) III. United States. Dept. of Energy. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-899. OCLC 09801962

83-22534

I 19.76:82-915

Geological Survey (U.S.)

Potentiometric surface of the Floridan aquifer, St. Johns River Water Management District and vicinity, Florida, May 1982 [microform] / by G.R. Schiner and E.C. Hayes ; prepared in cooperation with the St. Johns River Water Management District ... [et al.] ; Department of the Interior, United States Geological Survey. Scale indeterminable (W 83°00'—W

80°00'N 31°00'—N 26°30'). — [Reston, Va.?] : The Survey, 1982.

1 map. (Open-file report ; 82-915) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Water, Underground — Florida — Maps. 2. Florida — Maps. I. Schiner, George R., 1926- II. Hayes, Eugene C. III. Saint Johns River Water Management District. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-915. OCLC 09788634

83-22535

I 19.76:82-917

Geological Survey (U.S.)

Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82) [microform] / compiled by Florence M. Glenn ; prepared in cooperation with the Antelope Valley-East Kern Water Agency ; United States Department of the Interior, Geological Survey. Scale indeterminable (W 118°00'—W 117°45'N 35°15'—N 34°30'). — [Reston, Va.?] : The Survey ; 1982.

1 map. (Open-file map ; 82-917) Relief shown by contour intervals of 100 and 1000 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes bibliography and location map. ●Item 624-H (microfiche)

1. Water, Underground — California — Maps. 2. California — Maps. I. Glenn, Florence M. II. Antelope Valley-East Kern Water Agency. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-917. OCLC 09788617

83-22536

I 19.76:82-920

Index of hydrologic data for selected sites in Broward County, Florida, 1939-80 [microform] / by R.S. Sonenshein ... [et al.] ; prepared in cooperation with the South Florida Water Management District ; United States Department of the Interior, Geological Survey. — Tallahassee, Fla. : The Survey, 1982.

1 v. : maps ; 28 cm. — (Open-file report ; 82-920) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 39. Chiefly tables. ●Item 624-H (microfiche)

1. Water, Underground — Florida — Broward County. 2. Information storage and retrieval systems — Water resources development. I. Sonenshein, R. S. II. Geological Survey (U.S.) III. South Florida Water Management District. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-920. OCLC 09820991

83-22537

I 19.76:82-944

Geological Survey (U.S.)

Aeromagnetic map of the west face of the Sacramento Mountains, New Mexico [microform] / by U.S. Geological Survey ; flown and compiled by High Life - QEB, Inc. Scale 1:62,500 (W 105°00'—W 105°45'N 33°00'—N 32°30') — [Reston, Va.?] : The Survey, 1982.

1 map ; 89 x 38 cm. (Open-file report ; 82-944) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial — New Mexico — Maps. 2. Magnetic anomalies — New Mexico — Maps. 3. New Mexico — Maps. I. QEB Inc. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-944. OCLC 09788596

83-22538

I 19.76:82-947

Geological Survey (U.S.)

Aeromagnetic map of the Black Buttes/Ventana area, California [microform] / by U.S. Geological Survey; flown and compiled by High Life -QEB, Inc. Scale 1:62,500 (W 121°55'—W 121°15'/N 36°30'—N 35°58'). — [Reston, Va.?]: The Survey, 1982.

1 map; 90 x 97 cm. on sheets 61 x 76 cm., and 92 x 70 cm. (Open-file report; 82-947) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial — California — Maps. 2. Magnetic anomalies — California — Maps. 3. California — Maps. I. QEB Inc. II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-947. OCLC 09534430

83-22539

I 19.76:82-952

Geological Survey (U.S.)

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico [microform] / by U.S. Geological Survey; flown and compiled by QEB Inc. Scale 1:50,000 (W 105°37'30"—W 105°20'00"/N 36°52'30"—N 36°30'00"). — [Reston, Va.?]: The Survey, 1982.

1 map; 83 x 53 cm. 1 text (3 p.: 1 map; 28 cm.) (Open-file report; 82-952) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial — New Mexico — Taos County — Maps. 2. Magnetism, Terrestrial — New Mexico — Colfax County — Maps. 3. Magnetic anomalies — New Mexico — Taos County — Maps. 4. Magnetic anomalies — New Mexico — Colfax County — Maps. 5. Taos County (N.M.) — Maps. 6. Colfax County (N.M.) — Maps. I. QEB Inc. II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-952. OCLC 09801096

83-22540

I 19.76:82-956

Mineral-resource potential of the Whipple Mountains Wilderness Study Area (CDCA-312), San Bernardino County, California [microform] / by Sherman P. Marsh ... [et al.]; United States Department of the Interior, Geological Survey. — [Reston, Va.?]: The Survey, 1982.

1 v.: ill., maps; 28 cm. — (Open file report; 82-956) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 32-36. ●Item 624-H (microfiche)

1. Mines and mineral resources — California — San Bernardino County. I. Marsh, Sherman P., 1935- II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 82-956. OCLC 09793634

83-22541

I 19.76:82-958

Geological Survey (U.S.)

Location and description of sediment samples: Navarin Basin province, Bering Sea, 1980-81 [microform] / by Herman A. Karl and Paul R. Carlson; Department of the Interior, United States Geological Survey. Scale 1:1,000,000; Albers Equal Area proj. (E 178°—W 170°/N 62°—N 56°). — [Reston, Va.?]: The Survey, [1982?]

2 maps; 67 x 74 cm. 1 text (5 p.; 28 cm.) (Open-file report; 82-958) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Text title. ●Item 624-H (microfiche)

1. Marine sediments. 2. Sediments (Geology) — Bering Sea — Maps. 3. Bering Sea — Maps. I. Karl, Herman A. II. Carlson, Paul R. (Paul Roland), 1933- III. Title. IV.

Series: Open-file report (Geological Survey (U.S.)); 82-958. OCLC 09801190

83-22542

I 19.76:82-959

Raymond, William H.

Zeolites in the Pine Ridge Indian Reservation, South Dakota [microform] / by William H. Raymond, Alfred L. Bush, and Arthur J. Gude, 3d.; prepared by the U.S. Geological Survey for the U.S. Bureau of Indian Affairs. — [Reston, Va.?]: The Survey, 1982.

1 v.: ill., 1 map; 28 cm. — (Open-file report; 82-959) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Bibliography: p. 14. ●Item 624-H (microfiche)

1. Zeolites — South Dakota. I. Bush, Alfred Lerner, 1919- II. Gude, Arthur J. (Arthur James), 1917- III. Geological Survey (U.S.) IV. United States. Bureau of Indian Affairs. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 82-959. OCLC 09802006

83-22543

I 19.76:82-960

Moore, George William, 1928-

Offshore survey of the Pillar Mountain landslide, Kodiak, Alaska [microform] / by George W. Moore; work done in cooperation with the city of Kodiak. — Menlo Park, Calif.: U.S. Geological Survey, [1982?]

1 v.: ill., 1 map; 28 cm. — (Open-file report; 82-960) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 5-6. ●Item 624-H (microfiche)

1. Landslides — Alaska — Kodiak. I. Geological Survey (U.S.) II. Kodiak (Alaska) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 82-960. OCLC 09793515

83-22544

I 19.76:82-962

Geological Survey (U.S.)

Mineral resource potential map of the Bighorn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California [microform] / by Jonathan C. Matti ... [et al.]; prepared by the U.S. Geological Survey and U.S. Bureau of Mines for the U.S. Bureau of Land Management. Scale 1:48,000 (W 116°45'00"—W 116°27'30"/N 34°22'30"—N 34°12'30") — [Reston, Va.?]: The Survey, 1982.

1 map; 44 x 69 cm. on sheet 108 x 140 cm. 1 text (10 p.: maps; 28 cm.) (Open-file report; 82-962) Relief shown by contour intervals 20 and 40 ft. Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Includes text, bibliography, and location map. Text title: Mineral resource potential of the Bighorn Mountains Wilderness Study Area (CDCA-217), San Bernardino County, California. ●Item 624-H (microfiche)

1. Mines and mineral resources — California — San Bernardino County — Maps. 2. San Bernardino County (Calif.) — Maps. I. Matti, Jonathan C. II. United States. Bureau of Mines. III. United States. Bureau of Land Management. IV. Title. V. Title: Mineral resource potential of the Bighorn Mountains Wilderness Study Area (CDCA-217), San Bernardino County, California. VI. Series: Open-file report (Geological Survey (U.S.)); 82-962. OCLC 09801272

83-22545

I 19.76:82-964

King, H. D.

Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska [microform] / by H.D. King, S.J. Sutley,

Geological Survey — Interior Dept.

and C.M. McDougal ; United States Department of Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : maps ; 28 cm. — (Open-file report ; 82-964) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 2. Chiefly tables. ●Item 624-H (microfiche)

1. Sedimentation analysis. 2. Geochemical prospecting — Alaska. I. Sutley, S. J. II. McDougal, C. M. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-964. OCLC 09796623

83-22546

I 19.76:82-977

Joyner, W. B.

Prediction of earthquake response spectra [microform] / by W.B. Joyner and D.M. Boore. — Menlo Park, Calif. : U.S. Geological Survey, [1982?]

1 v. : ill. ; 28 cm. — (Open-file report ; 82-977) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 5-6. ●Item 624-H (microfiche)

1. Earthquake prediction. I. Boore, David M. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-977. OCLC 09802016

83-22547

I 19.76:82-1003

Hutchinson, Anne.

Plankton studies in San Francisco Bay : VI, Zooplankton species composition and abundance in the North Bay, 1979 - 1980 [microform] / Anne Hutchinson. — [Reston, Va.?] : U.S. Geological Survey, [1982]

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-1003) "Prepared as part of a continuing study of the San Francisco Bay estuary." "September 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 8. Chiefly tables. ●Item 624-H (microfiche)

1. Marine zooplankton — California — San Francisco Bay. I. Geological Survey (U.S.) II. Title. III. Title: Zooplankton species composition and abundance in the North Bay, 1979-1980. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-1003. OCLC 09801977

83-22548

I 19.76:82-1021

Pope, Larry M.

Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas [microform] / by Larry M. Pope and Arthur M. Diaz ; prepared in cooperation with the U.S. Office of Surface Mining. — Lawrence, Kan. : U.S. Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-1021) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 28. ●Item 624-H (microfiche)

1. Water quality — Kansas — Crawford County — Measurement. 2. Water quality — Kansas — Cherokee County — Measurement. I. Diaz, A. M. II. United States. Office of Surface Mining, Reclamation, and Enforcement. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-1021. OCLC 09821020

83-22549

I 19.76:82-1030

Geological Survey (U.S.)

Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana [microform] / by M.R. Mudge ... [et al.] ; Department of the Interior,

United States Geological Survey. Scale 1:48,000 (W 113°15'00"—W 112°52'30"/N 48°30'00"—N 48°15'00"). — [Reston, Va.?] : The Survey, [1982?]

1 map and 1 cross section ; on sheet 58 x 58 cm. (Open-file report ; 82-1030) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Montana — Glacier County — Maps. 2. Geology — Montana — Pondera County — Maps. 3. Glacier County (Mont.) — Maps. 4. Pondera County (Mont.) — Maps. I. Mudge, Melville Rhodes, 1921- II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-1030. OCLC 09801210

83-22550

I 19.76:82-1052

Theodore, Ted G.

Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona [microform] / by Ted G. Theodore, Will N. Blair, and J. Thomas Nash ; with a section on K-Ar chronology of mineralization and igneous activity by Edwin H. McKee and Implications of the compositions of lode and placer gold by J.C. Antweiler and W.L. Campbell ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-1052) Four maps on folded sheets in pocket. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 5 microfiches ; 11 x 15 cm. Bibliography: p. 299-322. ●Item 624-H (microfiche)

1. Gold ores — Arizona — Mohave County. 2. Geology — Arizona — Mohave County. I. Blair, Will N. II. Nash, J. Thomas. III. McKee, Edwin H. IV. Antweiler, J. C., 1918- V. Campbell, W. L., (Wesley Lyle), 1937- VI. Geological Survey (U.S.) VII. Title. VIII. Title: K-Ar chronology of mineralization and igneous activity. IX. Title: Implications of the compositions of lode and placer gold. X. Series: Open-file report (Geological Survey (U.S.)) ; 82-1052. OCLC 09796838

83-22551

I 19.76:82-1063

Geological Survey (U.S.)

Preliminary geologic map of the Priest Lake area, Idaho [microform] / by F.K. Miller ; Department of the Interior, United States Geological Survey. Scale 1:48,000 (W 117°00'-W 116°45'/N 48°45'-N 48°30'). — [Reston, Va.?] : The Survey, 1982.

1 map ; 58 x 39 cm. 1 text (25 p. ; 28 cm.) (Open file report ; 82-1063) Relief shown by contour interval of 40 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Includes ill. and location map. ●Item 624-H (microfiche)

1. Geology — Idaho — Maps. 2. Idaho — Maps. I. Miller, Fred K. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-1063. OCLC 09801242

83-22552

I 19.76:82-1071

Geological Survey (U.S.)

Regional bedrock geologic maps along the Dalton highway, Yukon crossing to Toolik, Alaska [microform] / compiled by W.P. Brosge and W.W. Patton, Jr. ; Department of the Interior, United States Geological Survey. Scale 1:500,000 (W 150°00'-W 150°00'/N 67°50'-N 66°00') — [Reston, Va.?] : The Survey, 1982.

1 strip map ; in 2 sections 42 x 11 cm., on sheet 61 x 46 cm. 1 text (9 p. : 1 map ; 28 cm.) (Open-file report ; 82-1071)

Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Contents: map A Yukon crossing to Wiseman — map B. Wiseman to Toolik. ●Item 624-H (microfiche)

1. Geology — Alaska — Maps. 2. Alaska — Maps. I. Brosge, William Peters, 1921- II. Patton, William Wallace, 1923- III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-1071. OCLC 09801122

83-22553

I 19.76:82-1074-A

Gair, Jacob Eugene, 1922-

Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1°x 2°quadrangle, North Carolina and South Carolina (CUSMAP program) [microform] / compiled by J.E. Gair. — [Reston, Va.?] : U.S. Geological Survey, [1982?]

1 v. ; 28 cm. — (Open-file report ; 82-1074-A) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 15-16. ●Item 624-H (microfiche)

1. Mines and mineral resources — North Carolina — Maps — Indexes. 2. Mines and mineral resources — South Carolina — Maps — Indexes. 3. Geochemistry — North Carolina — Maps — Indexes. 4. Geochemistry — South Carolina — Maps — Indexes. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-1074-A. OCLC 09872900

83-22554

I 19.76:83-4

Geological Survey (U.S.)

Surficial geology map of the Great Heath, Washington County, Maine [microform] / by Cornelia C. Cameron and Michael K. Mullen ; Department of the Interior, United States Geological Survey. Scale 1:24,000 (W 67°55'00"—W 67°47'30"/N 44°45'00"—N 44°40'00") — [Reston, Va.?] : The Survey, 1983.

1 map and 8 cross sections ; on sheet 41 x 47 cm. 1 text ([26] p. : 1 map ; 28 cm.) (Open-file report ; 83-4) Relief shown by contour interval of 5 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 2 microfiches ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Sediments (Geology) — Maine — Washington County — Maps. 2. Geology — Maine — Washington County — Maps. 3. Washington County (Me.) — Maps. I. Cameron, Cornelia Clermont, 1911- II. Mullen, Michael K. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-4. OCLC 09801074

83-22555

I 19.76:83-5

Hickling, N. L.

A reconnaissance geochemical survey of the Allegheny Front and Hickory Creek roadless areas, Allegheny National Forest, Warren County, Pennsylvania [microform] / by Nelson L. Hickling, Stanley P. Schweinfurth, and Betty M. Adrian ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1983.

1 v. : maps ; 28 cm. — (Open-file report ; 83-5) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 19-20. ●Item 624-H (microfiche)

1. Geochemistry — Pennsylvania — Warren County. I. Schweinfurth, Stanley P. II. Adrian, Betty M. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-5. OCLC 09820966

83-22556

I 19.76:83-30

Geological Survey (U.S.)

Potentiometric surface of the Floridian aquifer in the St. Johns River Water Management District and vicinity, Florida, September 1982 [microform] / by G.R. Schiner and E.C. Hayes ; prepared in cooperation with the St. Johns River Water Management District ... [et al.] ; Department of the Interior, United States Geological Survey. Scale indeterminate (W 83°00'—W 80°00'/N 31°00'—N 26°30'). — [Reston, Va.?] : The Survey, 1982.

1 map. (Open-file report ; 83-30) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Water, Underground — Florida — Maps. 2. Florida — Maps. I. Schiner, George R., 1926- II. Hayes, Eugene C. III. Saint Johns River Water Management District. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-30. OCLC 09819995

83-22557

I 19.76:83-39

Parlman, D. J.

Compilation of ground-water quality data for selected wells in Elmore, Owyhee, Ada, and Canyon Counties, Idaho, 1945 through 1982 [microform] / by D.J. Parlman ; prepared in cooperation with the Idaho Department of Water Resources ; United States Department of the Interior, Geological Survey. — Boise, Idaho : The Survey, [1982]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 83-39) "September 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Chiefly tables. Bibliography: p. 6. ●Item 624-H (microfiche)

1. Water quality — Idaho. I. Geological Survey (U.S.) II. Idaho. Dept. of Water Resources. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-39. OCLC 09796812

83-22558

I 19.76:83-70

Principle facts for gravity stations in part of the central Virginia Piedmont [microform] / by Stephen L. Snyder... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1983.

1 v. : 1 ill., 1 map ; 28 cm. — (Open file report ; 83-70) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 2. Chiefly tables. ●Item 624-H (microfiche)

1. Gravity stations — Virginia — Piedmont. I. Snyder, Stephen L. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 83-70. OCLC 09802099

83-22559

I 19.76:83-75

Drew, Lawrence J.

Atlas of discovery rate profiles showing oil and gas discovery rates by geological province in the United States [microform] / L.J. Drew, G.C. Grender, and R.M. Turner ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, [1983?]

1 v. : ill. ; 28 cm. — (Open-file report ; 83-75) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 3 microfiches ; 11 x 15 cm. Bibliography: leaf 8. ●Item 624-H (microfiche)

1. Petroleum — United States — Geology. 2. Gas — United States — Geology. I. Grender, G. C. II. Turner, R. M. (Raymond M.) III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-75. OCLC 09793572

Indian Affairs Bureau — Interior Dept.

83-22560

I 19.84:C 33/982

Geological Survey (U.S.). Central Region.

Telephone directory / United States Department of the Interior, Geological Survey, Central Region. [Denver, Colo.]: The Region, U.S. Geological Survey, Central Region, Box 25046, Denver Federal Center, Denver, Colo., 80225

v. ; 28 cm. Title from cover. Summer 1982. Description based on: Summer 1982. ●Item 620-B

1. Geological Survey (U.S.). Central Region — Directories — Telephone. I. Title. OCLC 09832459

83-22561

I 19.84:N 21

Geological Survey (U.S.). National Center.

Telephone directory / U.S. Department of the Interior, Geological Survey, National Center. [Reston, Va.]: The Center, U.S. Geological Survey, National Center, Reston, Va., 22092

v. : ill., maps ; 28 cm. Title from cover. Winter 1983. Description based on: Winter 1983. ●Item 620-B

1. Geological Survey (U.S.). National Center — Directories — Telephone. I. Title. OCLC 09832652

INDIAN AFFAIRS BUREAU

Interior Dept.

Washington, DC 20240

83-22562

I 20.2:T 53/976

I 20.2:T 53/977

Title 1 (Albuquerque, N.M.)

Title 1 : synopsis of Title 1 projects / U.S. Department of the Interior, Bureau of Indian Affairs, [Albuquerque, N.M.] : The Bureau, Bureau of Indian Affairs, Albuquerque, N.M., 87103

v. : ill. ; 22 x 28 cm. folded to 22 x 10 cm.

Annual Title from cover. FY 1976; FY 1977. Description based on: FY 1976.

1. Indians of North America — Education — Statistics — Periodicals. 2. Federal aid to education — United States — Statistics — Periodicals. 3. Socially handicapped children — Education — United States — Statistics — Periodicals. I. United States. Bureau of Indian Affairs. OCLC 09801700

83-22563

I 20.2:T 53/978

I 20.2:T 53/979

Title 1 (Albuquerque, N.M.)

Title 1 : synopsis of Title 1 projects / U.S. Department of the Interior, Bureau of Indian Affairs, [Albuquerque, N.M.] : The Bureau, Bureau of Indian Affairs, Albuquerque, N.M., 87103

v. : ill. ; 22 x 28 cm. folded to 22 x 10 cm.

Annual Title from cover. FY 1978; FY 1979. Description based on: FY 1976.

1. Indians of North America — Education — Statistics — Periodicals. 2. Federal aid to education — United States — Statistics — Periodicals. 3. Socially handicapped children — Education — United States — Statistics — Periodicals. I. United States. Bureau of Indian Affairs. OCLC 09801700

WATER AND POWER RESOURCES SERVICE

Interior Dept.

Washington, DC 20240

83-22564

I 27.2:Si 1/2

Sierra Cooperative Pilot Project (U.S.)

Status report : the Sierra Cooperative Pilot Project / prepared by United States Department of the Interior, Bureau of Reclamation, Division of Atmospheric Water Resources Management. [Denver, Colo.] : U.S. Dept. of the Interior, Bureau of Reclamation, 1977- Water and Power Resources Service, Office of Atmospheric Resources Research, P.O. Box 25007, Denver, Colo. 80225

v. : ill. ; 27 cm.

Annual

February 1977- Other title: Precipitation management research in the Sierra Nevada Other title: SCPP status report 1980. Issued by: the Bureau of Reclamation's Division of Atmospheric Water Resources Management through 1977/78, from 1978/79- by: the Water and Power Resources Services Office of Atmospheric Resources Management, and from 1980- by: the Office of Atmospheric Resources Research. ●Item 660 (microfiche)

1. Rain-making — Sierra Nevada Mountains (Calif. and Nev.) — Periodicals. 2. Weather control — Sierra Nevada Mountains (Calif. and Nev.) — Periodicals. I. United States. Division of Atmospheric Water Resources Management. II. United States. Office of Atmospheric Resources Management. III. United States. Office of Atmospheric Resources Research. PAR 83-643587 OCLC 07338317

MINES BUREAU

Interior Dept.

Washington, DC 20241

Unless otherwise indicated, publications are available from the Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

83-22565

I 28.17:8935

Minerals data source directory, January 1983 : (an update of IC 8881) / compiled by the Minerals Data Working Group, Interagency Minerals Information Coordinating Committee. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

376 p. ; 28 cm. — (Information circular ; 8935) Includes indexes. ●Item 637-A (microfiche) S/N 024-004-02097-1 @ GPO \$8.00

1. Mines and mineral resources — Information services — United States. I. United States. Minerals Data Working Group. II. Series: Information circular (United States. Bureau of Mines) ; 8935. TN295.U4 no. 8935 83-600034 [TN23] 622 s [338.2/07/073 #2 19] OCLC 09371589

83-22566

I 28.23:8756

Madsen, B. W. (Brent W.)

Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide / by B.W. Madsen and D.A. Martin. — Pgh. [i.e. Pittsburgh], PA : b U.S. Dept. of the Interior, Bureau of Mines, 1983.

8 p. : ill. ; 28 cm. — (Report of investigations ; 8756) Bibliography: p. 8. ●Item 637-A (microfiche)

1. Arsenic. 2. Titanium dioxide. 3. Solution (Chemistry) I. Martin, D. A. II. United States. b Bureau of Mines. III. Title. IV. Series: Report of investigations (United States.

Bureau of Mines) ; 8756. TN23.U43 no. 8756 82-600372 [QD181.A7] 622 s [669/75  2 19] OCLC 09193852

83-22567

I 28.23:8757

Hilliard, H. E. (Henry E.)

Hydrometallurgical treatment of electronic scrap concentrates containing precious metals / by H.E. Hilliard, B.W. Dunning, Jr., and H.V. Makar. — Pgh. [i.e. Pittsburgh], PA : U.S. Dept. of the Interior, Bureau of Mines, 1983.

15 p. : ill. ; 28 cm. — (Report of investigations ; 8757) Bibliography: p. 15.  Item 637-A (microfiche)

1. Hydrometallurgy. 2. Precious metals — Recycling. 3. Electronic materials — Recycling. I. Dunning, B. W. II. Makar, H. V. (Harry V.) III. United States. b Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8757. TN23.U43 no. 8757 82-600399 [TN688] 622 s [669/.2  2 19] OCLC 09193893

83-22568

I 28.23:8765

Dallimore, P. J. (Peter J.)

General time-dependent solutions for radon diffusion from samples containing radium / P.J. Dallimore and R.F. Holub. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

49 p. : ill. ; 28 cm. — (Report of investigations ; 8765) Bibliography: p. 16.  Item 637-A (microfiche)

1. Mine gases. 2. Radon — Diffusion rate. 3. Radium. I. Holub, Robert F. II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8765. TN23.U43 no. 8765 82-600352 [TN305] 622 s [622/.8  2 19] OCLC 09042127

83-22569

I 28.23:8767

Maksimovic, S. D.

Long-term effectiveness of deep mine sealing at Moraine State Park, Butler County, Pa. / by Slavoljub D. Maksimovic and Bernard R. Maynard. — Pgh. [i.e. Pittsburgh], PA : b U.S. Dept. of the Interior, Bureau of Mines, c 1983.

ii, 35 p. : ill., maps ; 28 cm. — (Report of investigations ; 8767) Bibliography: p. 27-28.  Item 637-A (microfiche)

1. Mine filling — Environmental aspects — Pennsylvania — Moraine State Park. I. Maynard, Bernard R. II. Title. III. Series: Report of investigations (United States. Bureau of Mines) ; 8767. TN23.U43 no. 8767 82-600380 [TD195.M5] 622 s [622/.334  2 19] OCLC 09219276

83-22570

I 28.23:8770

Integrated operation of ferric chloride leaching, molten-salt electrolysis process for production of lead / by M.M. Wong ... [et al.]. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

21 p. : ill. ; 28 cm. — (Report of investigations ; 8770) Bibliography: p. 20-21.  Item 637-A (microfiche)

1. Lead — Electrometallurgy. 2. Leaching. 3. Chlorides. I. Wong, M. M. (Morton Minn), 1924- II. Series: Report of investigations (United States. Bureau of Mines) ; 8770. TN23.U43 no. 8770 83-600017 [TN785] 622 s [669/.4  2 19] OCLC 09283154

83-22571

I 28.23:8771

Steele, D. K. (Donald K.)

A water elutriator system for recovering nonmagnetic metals from automobile shredder rejects / by D.K. Steele and J.W. Sterner. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

22 p. : ill. ; 28 cm. — (Report of investigations ; 8771) Includes bibliographical references.  Item 637-A (microfiche)

1. Scrap metals. 2. Separation (Technology) I. Sterner, J. W. (Joseph W.) II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8771. TN23.U43 no. 8771 83-600016 [TS214] 622 s [669/.042  2 19] OCLC 09283153

83-22572

I 28.23:8774

Nash, R. W.

A digital instrumentation package for an improved torsion pendulum / by R.W. Nash and A.E. Schwaneke. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

9 p. : ill. ; 28 cm. — (Report of investigations ; 8774)  Item 637-A (microfiche)

1. Metals — Testing. 2. Digital counters. 3. Vibration. 4. Damping (Mechanics) 5. Torsion pendulum. I. Schwaneke, A. E. II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8774. TN23.U43 [TA410] 622 s [620.1/694  2 19] OCLC 09371595

83-22573

I 28.23:8775

Spironello, Victor R.

An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steel-making / by Victor R. Spironello. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

18 p. ; 28 cm. — (Report of investigations ; 8775) Bibliography: p. 17-18.  Item 637-A (microfiche)

1. Iron — Metallurgy. 2. Steel — Metallurgy — Oxygen processes. 3. Electrolytic cells — Linings — Recycling. 4. Fluorspar. I. United States. Bureau of Mines. II. Title. III. Series: Report of investigations (United States. Bureau of Mines) ; 8775. TN23.U43 83-600039 [TN707] 622 s [669/.142  2 19] OCLC 09371594

83-22574

I 28.27:8839

Minerals health and safety contract research, development, and demonstration in fiscal year ... / by staff, Division of Minerals Health and Safety Technology. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, U.S. Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Information circular / United States Department of the Interior, Bureau of Mines ; 8839.)

Annual

Began with 1979-80. 1981. Description based on: 1981. Continues Mine health and safety contract research, development, and demonstration, issued by the Division of Mining Research—Health and Safety.  Item 637-A Main series: Information circular (United States. Bureau of Mines)

1. Mine safety — United States — Periodicals. I. United States. Bureau of Mines. Division of Minerals Health and Safety Technology. II. Series: Information circular (United States. Bureau of Mines) ; 8839. OCLC 06549448

83-22575

I 28.27:8840

Minerals health and safety in-house research, development, and demonstration in fiscal year ... / by staff, Division of Minerals Health and Safety Technology. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, U.S. Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Information circular ; 8840)

Mines Bureau — Interior Dept.

Annual 1981. Description based on: 1981. Continues Mine health and Safety in-house research, development and demonstration, issued by the Division of Mining Research—Health and Safety. ●Item 637-A Main series: Information circular (United States. Bureau of Mines)

1. Mine safety — Research — United States — Periodicals.
2. Miners — Diseases and hygiene — Research — United States — Periodicals. I. United States. Bureau of Mines. Division of Minerals Health and Safety Technology. II. Series: Information circular (United States. Bureau of Mines) ; 8840. OCLC 09840346

83-22576

I 28.37/a:As 15/982

Preprint from the ... Bureau of Mines Minerals yearbook. Asbestos. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Asbestos industry — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07827344

83-22577

I 28.37/a:B 463/982

Preprint from the ... Bureau of Mines Minerals yearbook. Beryllium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1980.

1. Beryllium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829826

83-22578

I 28.37/a:B 542/982

Preprint from the ... Bureau of Mines Minerals yearbook. Bismuth. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1980.

1. Bismuth — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829878

83-22579

I 28.37/a:B 788/982

Preprint from the ... Bureau of Mines Minerals yearbook. Bromine. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Bromine — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829915

83-22580

I 28.37/a:C 126/2/982

Preprint from the ... Bureau of Mines Minerals yearbook. Calcium and calcium compounds. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1980.

1. Calcium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07827756

83-22581

I 28.37/a:F 333/2/982

Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and aplite. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Feldspar — Statistics — Periodicals. 2. Nephelinite — Statistics — Periodicals. 3. Syenite — Statistics — Periodicals.

4. Aplite — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828329

83-22582

I 28.37/a:F 673/982

Preprint from the ... Bureau of Mines Minerals yearbook. Fluorspar. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Fluorspar — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828524

83-22583

I 28.37/a:G 137/982

Preprint from the ... Bureau of Mines Minerals yearbook. Gallium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Gallium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828559

83-22584

I 28.37/a:Ir 6/6/982

Preprint from the ... Bureau of Mines Minerals yearbook. Iron oxide pigments. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Iron oxides — Statistics — Periodicals. 2. Pigments — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829732

83-22585

I 28.37/a:K 98/982

Preprint from the ... Bureau of Mines Minerals yearbook. Kyanite and related materials. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1981.

1. Aluminum silicates — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08933552

83-22586

I 28.37/a:L 713/982

Preprint from the ... Bureau of Mines Minerals yearbook. Lithium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Lithium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829763

83-22587

I 28.37/a:M 274/2/982

Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : ill. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Magnesium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829775

83-22588

I 28.37/a:M 274/5/982

Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium compounds. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : ill. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Magnesia — Statistics — Periodicals. 2. Magnesite — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829799

83-22589

I 28.37/a:M 539/982

Preprint from the ... Bureau of Mines Minerals yearbook. Mercury. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm

Annual 1982. Description based on: 1978-79.

1. Mercury — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829681

83-22590

I 28.37/a:M 581/982

Preprint from the ... Bureau of Mines Minerals yearbook. Mica. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm

Annual 1982. Description based on: 1978-79.

1. Mica — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829563

83-22591

I 28.37/a:M 739/982

Preprint from the ... Bureau of Mines Minerals yearbook. Molybdenum. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : ill. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Molybdenum — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829509

83-22592

I 28.37/a:N 638/982

Preprint from the ... Bureau of Mines Minerals yearbook. Nitrogen. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Nitrogen — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829540

83-22593

I 28.37/a:P 566/982

Preprint from the ... Bureau of Mines Minerals yearbook. Phosphate rock. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : ill. ; 24 cm.

Annual 1982. Description based on: 1981.

1. Phosphate rock — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08771971

83-22594

I 28.37/a:P 968/982

Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and pumicite. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, 1981-

v. ; 24 cm.

Annual

1981- 1982. Continues: Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and volcanic cinder

1. Pumice — Statistics — Periodicals. 2. Volcanic ash, tuff, etc. — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08742081

83-22595

I 28.37/a:R 343/982

Preprint from the ... Bureau of Mines Minerals yearbook. Rhenium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Rhenium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07833133

83-22596

I 28.37/a:T 143/982

Preprint from the ... Bureau of Mines Minerals yearbook. Talc and pyrophyllite. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Talc — Statistics — Periodicals. 2. Pyrophyllite — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832875

83-22597

I 28.37/a:T 392/982

Preprint from the ... Bureau of Mines Minerals yearbook. Thorium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Thorium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832801

83-22598

I 28.101/2-2:981/prelim.

Magnesium and magnesium compounds in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Caption title. Description based on: 1980 preliminary. Main series: Mineral industry surveys

1. Magnesium industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 03025693

83-22599

I 28.122:982/prelim.

Pumice and pumicite in ... / U.S. Department of the Interior, Bureau of Mines. Washington, D.C. : The Bureau, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C. 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Title from caption. 1982 preliminary. Description based on: 1982 preliminary. Main series: Mineral industry surveys Continues: Pumice and volcanic cinder in ...

1. Pumice industry — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 09870242

83-22600

I 28.135:980/prelim.

I 28.135:981/advance

Sodium compounds in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Title from caption. 1980 preliminary; 1981 advance. Description based on: 1980 preliminary. Vol. for (1980) prepared in the Section of Nonmetallic Minerals; vols. for (1981)- prepared in the Division of Industrial Minerals. Main series: Mineral industry surveys Continues: Sodium compounds (OCoLC)6265015

National Park Service — Interior Dept.

I. Sodium compounds — Statistics — Periodicals. I. United States. Bureau of Mines. Section of Nonmetallic Minerals. II. United States. Bureau of Mines. Division of Industrial Minerals. III. Series. OCLC 09868953

83-22601

I 28.135/3:981/prelim.

I 28.135/3:982/prelim.

Sodium carbonate in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Title from caption. 1981 preliminary; 1982 preliminary. Description based on: 1981 preliminary. Vol. for (1981) prepared in the Section of Nonmetallic Minerals; vols. for (1982)- prepared by the Division of Industrial Minerals. Main series: Mineral industry surveys

I. Sodium carbonate industry — Statistics — Periodicals. I. United States. Bureau of Mines. Division of Industrial Minerals. II. United States. Bureau of Mines. Section of Nonmetallic Minerals. III. Series. OCLC 09868774

83-22602

I 28.135/4:981/prelim.

I 28.135/4:982/prelim.

Sodium sulfate in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Title from caption. 1981 preliminary; 1982 preliminary. Description based on: 1981 preliminary. Vols. for (1981) prepared in the Section of Nonmetallic Minerals; vols. for (1982)- prepared in the Division of Industrial Minerals. Main series: Mineral industry surveys

I. Sodium sulfate industry — Statistics — Periodicals. I. United States. Bureau of Mines. Division of Industrial Minerals. II. United States. Bureau of Mines. Section of Nonmetallic Minerals. III. Series. OCLC 09868454

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

83-22603

I 29.2:B 22

Pool of Cochiti Lake, New Mexico / edited by Lyndi Hubbell and Diane Traylor ; submitted by National Park Service, Southwest Cultural Resources Center to Interagency Archeological Services Division, National Park Service. — Denver, Colo. : The Division, 1982.

xviii, 604 p. : ill., maps ; 28 cm. Cover title: Bandelier excavations in the flood pool of Cochiti Lake, New Mexico. Bibliography: p. 587-604. ●Item 648 (microfiche)

1. Indians of North America — New Mexico — Antiquities. 2. Bandelier National Monument (N.M.) 3. New Mexico — Antiquities. 4. Excavations (Archaeology) — New Mexico. I. Hubbell, Lyndi. II. Traylor, Diane. III. Southwest Cultural Resources Center. IV. United States. Interagency Archeological Services Division. V. Title: Bandelier excavations in the flood pool of Cochiti Lake, New Mexico. OCLC 09209299

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

83-22604

I 49.18:P 88/965-82

Northern Prairie Wildlife Research Center.

Publications from Northern Prairie Wildlife Research Center, 1965-1982. — Jamestown, ND : Library, U.S. Fish and Wildlife Service, 1983.

40 p. ; 28 cm. Cover title. ●Item 616-A-1

1. Northern Prairie Wildlife Research Center — Bibliography. 2. Wildlife conservation — United States — Bibliography. 3. Prairies — United States — Bibliography. I. Northern Prairie Wildlife Research Center. Library. II. Title. OCLC 09836461

83-22605

I 49.24/2:983-84

U.S. Fish and Wildlife Service.

Summary of federal hunting regulations. [Washington, D.C.] : U.S. Dept. of the Interior, Fish and Wildlife Service, Dept. of the Interior, Fish and Wildlife Service, Washington, DC 20240

v. : ill. ; 27 cm.

Annual Caption title. 1983-84. Description based on: 1981-82. Contains regulations for mourning doves, white-winged doves, band-tailed pigeons, rails, woodcock, snipe, sea ducks, teal in Sept., ducks in 4 states, sandhill cranes, gallinules, and all migratory game birds in Alaska, Puerto Rico, the Virgin Islands, and Hawaii. ●Item 613 ISSN 0276-0207

1. Game-laws — United States — Periodicals. I. Title. sc-80000090 OCLC 02719670

83-22606

I 49.44/2:M 72

Hunting, Modoc National Wildlife Refuge, California. — [Washington, D.C.? : U.S. Fish and Wildlife Service?, 1983]

1 folded sheet (10 p.) : ill., 1 map ; 24 cm. "June 1983" — P. [10] "RF11690-6" — P. [10]

1. Hunting — California — Modoc National Wildlife Refuge. I. U.S. Fish and Wildlife Service. OCLC 09820716

83-22607

I 49.83:15

Olive, Stewart W.

Protecting instream flows in Idaho : an administrative case study / by Stewart W. Olive. — Washington, D.C. : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

iv, 30 p. ; 28 cm. — (Instream flow information paper ; no. 15) "September 1981." Bibliography: p. 28-30. "FWS/OBS-82/35." ●Item 611-S (microfiche)

1. Stream ecology — Idaho. I. Western Energy and Land Use Team. II. Title. III. Series. 82-600583 OCLC 09857824

83-22608

I 49.84:982

Administration of the Marine Mammal Protection Act of 1972 (U.S. Fish and Wildlife Service)

Administration of the Marine Mammal Protection Act of 1972. Washington, D.C. : U.S. Fish and Wildlife Service, Dept. of the Interior. U.S. Fish and Wildlife Service, Washington, D.C. 20240

v. : ill. ; 28 cm.

Annual

LAND MANAGEMENT BUREAU
Interior Dept.
Washington, DC 20240

Began with 1972/73. Jan. 1, 1982 to Dec. 31, 1982. Description based on: Apr. 1, 1979 to Mar. 31, 1980. The responsibility of the Department...is limited by the Act to...polar bear, sea otter, and marine otter...walrus, and...manatees and dugong. Accordingly...herewith is the report...with regard to those animals. ●Item 610-F ISSN 0194-1488

1. Marine mammals — Periodicals. 2. Wildlife conservation — Periodicals. 1. U.S. Fish and Wildlife Service. Key Title: Administration of the Marine mammal protection act of 1972 (United States. Fish and Wildlife Service) QL713.2.U5a 79-643710 //r81 353.008/232 OCLC 04397239

83-22609

I 49.86:J 13/983

Jackson National Fish Hatchery. — [Washington, D.C.?] : U.S. Fish and Wildlife Service, Dept. of the Interior, [1983]

1 folded sheet (8 p.) : ill., 1 map ; 23 cm. "Printed June 1983"—P. [7] "FH 6-61240-1"—P. [7] ●Item 610-C

1. Jackson National Fish Hatchery. 2. Fishery management — Wyoming. 1. U.S. Fish and Wildlife Service. OCLC 09819020

83-22610

I 49.89:81/08

Turner, Linda J.

Utilization of surface mine ponds in east Tennessee by breeding amphibians / by Linda J. Turner and Dale K. Fowler ; performed for Eastern Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Kearneysville, W. Va. : The Team, [1981]

v, 14 p. : ill., 1 map ; 28 cm. "Office of Natural Resources, Division of Land and Forest Resources, Tennessee Valley Authority." "Biological Services Program"—Cover. "June 1981." Bibliography: p. 12-13. "FWS/OBS-81/08." Final. Contract No.: 14-16-0009-78-708 Project No.: Coal/D.10. ●Item 611-R-1 (microfiche)

1. Strip mine ponds — Tennessee. 2. Amphibians — Tennessee. I. Fowler, Dale K. II. Eastern Energy and Land Use Team. III. Tennessee Valley Authority. Division of Land and Forest Resources. IV. Title. OCLC 09804037

83-22611

I 49.89:83/03

Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus / coordinated and edited by Cherry E. Keller and J. Ken Adams ; sponsored by Minerals Management Service, Gulf of Mexico OCS Region. — [Washington, D.C.?] : Minerals Management Service : Fish and Wildlife Service, U.S. Dept. of the Interior, [1983]

v, 42 p. ; 28 cm. "February 1983." Includes bibliographies. Interagency agreement no. 14-12-001-29118. "FWS/OBS-83/03." ●Item 611-R-1 (microfiche)

1. Sea turtles — Mexico, Gulf of. 2. Cetacea — Mexico, Gulf of. 3. Marine fauna — Mexico, Gulf of. I. Keller, Cherry E. II. Adams, J. Ken. III. United States. Minerals Management Service. Gulf of Mexico OCS Region. OCLC 09469587

83-22612

I 53.2:Ac 7

Getting acquainted. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Land Management, 1983.

[28] p. : ill. ; 22 cm. ●Item 631

1. Wild horses — United States. 2. Donkeys — United States. 1. United States. Bureau of Land Management. OCLC 09793372

83-22613

I 53.2:B 83

Bruneau-Kuna land use decisions summary and rangeland program summary. — Boise, Idaho : U.S. Dept. of the Interior, Bureau of Land Management, Boise District, [1983]

33 p. : ill., 1 col. map ; 22 x 28 cm. Cover title. "June 1983"—P. [2] of cover. ●Item 631

1. Land use — Idaho. 2. Range management — Idaho. 1. United States. Bureau of Land Management. Boise District Office. OCLC 09821268

83-22614

I 53.2:Ea 7/4/final

Eastern Powder River basin management framework plan amendment for coal management, Converse County review area : final / prepared by Bureau of Land Management, Casper District Office, Platte River Resource Area. — [Casper, Wyo.?] : The Bureau, [1983]

i, 34 p., 8 folded leaves of plates : maps ; 28 cm. Cover title: Coal amendment to Wyoming land use decisions : Eastern Powder River Basin area, Converse County review area, Casper District. "May 1983." "BLM-WY-AE-83-009-4112"—P. [3] of cover.

1. Strip mining — Environmental aspects — Wyoming. 2. Coal mines and mining — Environmental aspects — Wyoming. 3. Land use — Planning — Wyoming. I. United States. Bureau of Land Management. Platte River Resource Area. II. Title. III. Title: Coal amendment to Wyoming land use decisions : Eastern Powder River Basin area, Converse County review area, Casper District. OCLC 09699620

HERITAGE CONSERVATION AND RECREATION SERVICE

Interior Dept.
Washington, DC 20001

83-22615

I 70.2:Cu 91

Cultural resources in Alaska : a guide to people and organizations / prepared by the Heritage Conservation and Recreation Service, Alaska Regional Office. — [Washington, D.C.?] : National Park Service, [1981]

v, 196 p. ; 28 cm. "May 1981." Includes index. ●Item 647-B-1 (microfiche)

1. Historic sites — Alaska — Directories. 2. Education — Alaska — Directories. 3. Arts — Alaska — Directories. 4. Indians of North America — Alaska — Directories. 5. Archaeology — Alaska — Directories. 6. Cultural property, Protection of — Alaska — Directories. I. United States. Heritage Conservation and Recreation Service. Alaska Regional Office. OCLC 09856468

Interstate Commerce Commission

83-22616

I 70.22/4:979

Park Practice Program. Design, Grist, Trends ... index. [Washington, D.C.: Park Practice Program], 1979- Park Practice Program, U.S. Dept. of the Interior, Washington, D.C., 20243 v. : ill. ; 28 cm.

Annual

1979- 1979. ●Item 646-T Continues: Park practice index ISSN 0192-4567

1. Parks — United States — Periodicals — Indexes — Periodicals. 2. Recreation — United States — Periodicals — Indexes — Periodicals. 3. Conservation of natural resources — United States — Periodicals — Indexes — Periodicals. 4. Design (Washington, D.C.) — Indexes — Periodicals. 5. Grist (Washington, D.C.) — Indexes — Periodicals. 6. Trends (Washington, D.C.) — Indexes — Periodicals. I. Park Practice Program (U.S.) sn-83010430 OCLC 06605635

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

83-22617

IC 1.6:362

IC 1.6:363

United States. Interstate Commerce Commission.

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States / reported by the 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 cm.

\$22.00 (v.362) \$21.00 (v.363) Vol. 362, Oct. 1979-July 1980; v. 363, Apr. 1980-Oct. 1981. Description based on: Vol. 345-I (Sept. 1973-Feb. 1976) ●Item 677 S/N 026-000-01229-5 (v.362) ; 026-000-01228-7 (v.363) Continues: United States. Interstate Commerce Commission. Interstate commerce reports

1. Interstate commerce — Cases. 2. Transportation — United States — Cases. 3. United States. Interstate Commerce Commission — Periodicals. I. Title. OCLC 08249411

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

83-22618

ITC 1.1:982

United States International Trade Commission.

Annual report / United States International Trade Commission. Washington, D.C. : The Commission, United States International Trade Commission, Washington, D.C. 20436 v. : ill. ; 26 cm. (USITC publication ; 1412)

Annual

Began with 1975. G.P.O. sales statement incorrect in publication. Previously classed: TC 1.1: Description based on: 1979. Report covers fiscal year 1982. ●Item 977 ISSN 0147-5568 Main series: USITC publication Continues: United States Tariff Commission. Annual report of the United States Tariff Commission

1. Commerce — Periodicals. 2. United States International Trade Commission — Periodicals. Key Title: Annual report - United States International Trade Commission I. Title. II. Series. HF1455.U4664a 77-641733 //r812 353.008/27 OCLC 02704690

83-22619

ITC 1.11:2-1-13

Lopp, Tom.

Summary of trade and tariff information : wooden containers : TSUS items 204.05-204.50. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 30 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." "January 1983." "Control no. 2-1-13." ●Item 982-B (microfiche)

1. Container industry — United States. 2. Wood-using industries — United States. I. United States International Trade Commission. II. Title. III. Title: Wooden containers. IV. Series. OCLC 09791844

83-22620

ITC 1.11:2-3-4/supp.

Ruggles, Frederick W.

Supplement to summary of trade and tariff information : softwood veneer and plywood : TSUS items 240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60 (pt.). — Washington, D.C. : U.S. International Trade Commission, [1983]

21 p. ; 28 cm. — (USITC publication ; 841) Cover title. "April 1983." "Control no. 2-3-4 (supp.)" ●Item 982-B (microfiche)

1. Plywood industry — United States — Statistics. 2. Veneers and veneering — Statistics. 3. Tariff on veneers — United States. I. United States International Trade Commission. II. Title. III. Title: Softwood veneer and plywood. IV. Series. OCLC 09861421

83-22621

ITC 1.11:3-6-21

Martello, Philip J.

Summary of trade and tariff information : women's, girls', and infants' coats and jackets, TSUS items 376.54, 376.56, 383.00, 383.02, 383.05-383.15, 383.19-383.25, 383.28, 383.30-383.34, 383.47, 383.50-383.58, 383.62, 383.72-383.78, 383.81, 383.86-383.95, 748.45, 791.74. — Washington, D.C. : U.S. International Trade Commission, [1983]

vi, 65 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "April 1983." "Control no. 3-6-21." ●Item 982-B (microfiche)

1. Women's clothing industry — United States — Statistics. 2. Children's clothing — United States — Statistics. 3. Tariff on infants' clothing — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Women's, girls', and infants' coats and jackets. IV. Series. OCLC 09789791

83-22622

ITC 1.11:4-1-17

Baker, William G. R.

Summary of trade and tariff information : synthetic organic pigments : TSUS items 410.28, 410.32, and 410.34. — Washington, D.C. : U.S. International Trade Commission, [1982]

vi, 28 p. : forms ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." "November 1982." Includes bibliographical references. "Control no. 4-1-17." ●Item 982-B (microfiche)

1. Synthetic products. 2. Pigments. I. United States International Trade Commission. II. Title. III. Title: Synthetic organic pigments. IV. Series. OCLC 09650017

83-22623

ITC 1.12:TA-503(a)10

United States International Trade Commission.

President's list of articles which may be designated or modified as eligible articles for purposes of the U.S. generalized system of preferences : report to the President on investigation nos. TA-503(a)-10 and 332-146. — Washington, D.C. : U.S. International Trade Commission, [1982]

i v. (various pagings) ; 28 cm. — (USITC publication ; 1354) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Tariff preferences — United States. I. Title. II. Series: USITC publication ; 1354. OCLC 09595425

83-22624

ITC 1.12:104-TAA-11

United States International Trade Commission.

Unprocessed float glass from Belgium and Italy : determinations of the Commission in investigations nos. 104-TAA-11 and 104-TAA-12 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

ii, 14, 66 p. ; 28 cm. — (USITC publication ; 1344) Cover title. "February 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Glass trade — Belgium. 2. Glass trade — Italy. 3. Glass manufacture — United States. I. Title. II. Series: OCLC 09360305

83-22625

ITC 1.12:332-141

McFarland, Henry.

Transportation costs of U.S. imports : report on investigation no. 332-141 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1983]

iv, 67 p. ; 28 cm. — (USITC publication ; 1375) Cover title. "April 1983." Bibliography: p. 65-67. ●Item 980-E (microfiche)

1. Commerce. 2. Commerce — Costs. I. United States International Trade Commission. II. Title. III. Series: OCLC 09560039

83-22626

ITC 1.12:337-TA-83

In the matter of certain window shades and components thereof : investigation no. 337-TA-83. — Washington, D.C. : U.S. International Trade Commission, [1981]

5, 13 p. ; 28 cm. — (USITC publication ; 1152) Cover title. "May 1981." Includes bibliographical references. ●Item 982-E (microfiche)

1. Window-shade industry — United States. 2. Blinds. I. United States International Trade Commission. II. Title: Certain window shades and components thereof. III. Series: OCLC 07525050

83-22627

ITC 1.12:337-TA-116

In the matter of certain drill point screws for drywall construction : investigation no. 337-TA-116. — Washington, D.C. : U.S. International Trade Commission, [1983]

22, [6] p. : ill. ; 28 cm. — (USITC publication ; 1365) Cover title. "March 1983." Includes bibliographical references. ●Item 982-E (microfiche)

1. Screws. 2. Building materials industry — United States. I. United States International Trade Commission. II. Title. III. Title: Certain drill point screws for drywall construction. IV. Series: OCLC 09434596

83-22628

ITC 1.12:701-TA-168/final

United States International Trade Commission.

Certain welded carbon steel pipes and tubes from the Republic of Korea : determination of the Commission in investigation no. 701-TA-168 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

ii, 16, 67 p. ; 28 cm. — (USITC publication ; 1345) Cover title. "February 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Pipe, Steel — Statistics. 2. Tubes — Statistics. 3. Steel industry and trade — Korea (South) — Statistics. I. Title. II. Series: OCLC 09296853

83-22629

ITC 1.12:701-TA-170/final

United States International Trade Commission.

Certain carbon steel products from the Republic of Korea : determinations of the Commission in investigations nos. 701-TA-170, 701-TA-171, and 701-TA-173 (final) under section 705(b) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

iv, 12, 78 p. ; 28 cm. — (USITC publication ; 1346) Cover title. "February 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Korea. 2. Steel industry and trade — United States. I. Title. II. Series: OCLC 09296837

83-22630

ITC 1.12:731-TA-87/final

United States International Trade Commission.

Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

i v. (various pagings) : ill. ; 28 cm. — (USITC publication ; 1347) Cover title. "February 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Pipe, Steel. 2. Tubes, Steel. 3. Steel industry and trade — United States. 4. Steel industry and trade — Japan. I. Title. II. Series: OCLC 09296807

83-22631

ITC 1.12:731-TA-91/final

United States International Trade Commission.

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

ii, 10, 45 p. : ill. ; 28 cm. — (USITC publication ; 1357) "March 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nitrogen compounds. 2. Nitrates. 3. Sodium. I. Title: OCLC 09360381

83-22632

ITC 1.12:731-TA-125

United States International Trade Commission.

Potassium permanganate from the People's Republic of China and Spain : determinations of the Commission in investigations nos. 731-TA-125 and 126 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

Justice Department

ii, 12, 36 p. ; 28 cm. — (USITC publication ; 1369) Cover title. "April 1983." Includes bibliographical references.

●Item 980-E (microfiche)

1. Potassium permanganate — Statistics. I. Title. II. Series. OCLC 09595147

83-22633

ITC 1.12:731-118

United States International Trade Commission.

Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 13, 53 p. ; 28 cm. — (USITC publication ; 1350) Cover title. "February 1983." Includes bibliographical references.

●Item 982-E (microfiche)

1. Textile industry — United States. 2. Textile industry — Japan. 3. Textile industry — Korea (South) 4. Textile fibers. 5. Polyester fibers. I. Title. II. Series. OCLC 09360254

JUSTICE DEPARTMENT

Washington, DC 20530

83-22634

J 1.2:B 96/968-82

United States. Dept. of Justice. Antitrust Division.

Digest of business reviews : 1968-1982. — [Washington, D.C.] : U.S. Dept. of Justice, Antitrust Division, [1983] xxxiii, 112 p. ; 28 cm. "May 1983"—Preface p. Includes indexes. ●Item 717

1. Consolidation and merger of corporations — United States. 2. Antitrust law — United States. I. Title. OCLC 09720511

83-22635

J 1.31:981

Identical bidding in public procurement : report of the Attorney General under Executive Order 10936. Washington, D.C. : U.S. Dept. of Justice, Antitrust Division, Office of Economic Policy, U.S. Dept. of Justice, Antitrust Division, Economic Policy Office, Washington, D.C. 20530

v. ; 26-28 cm.

Annual

Began with 1961/62. 1981. Description based on: 1979. Vols. for 1962-1978 issued by the Dept. of Justice; 1979- by the Dept.'s Antitrust Division, Office of Economic Policy. ●Item 719-D (microfiche) ISSN 0501-9575

1. Contracts, Letting of — United States — Periodicals. 2. Government purchasing — United States — Periodicals. I. United States. Dept. of Justice. II. United States. Dept. of Justice. Antitrust Division. Office of Economic Policy. HD3860.U54 62-064527 //r642 353.007/11 OCLC 01237305

IMMIGRATION AND NATURALIZATION SERVICE

Justice Dept.

Washington, DC 20536

83-22636

J 21.5/2:Im 6/983

United States immigration laws : general information. — Rev. 4-1-83. — Washington, D.C. : U.S. Dept. of Justice, Immigration and Naturalization Service : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

iii, 24 p. ; 23 cm. "M-50 ... N." ●Item 726 S/N 027-002-00287-3 @ GPO \$4.50

1. Emigration and immigration law — United States. 2. United States — Emigration and immigration. I. United States. Immigration and Naturalization Service. OCLC 09872726

LAW ENFORCEMENT ASSISTANCE ADMINISTRATION

Justice Dept.

Washington, DC 20531

83-22637

J 26.26:972-78

NCJRS DRI : document retrieval index, cumulative 1972-1978 / prepared for the National Institute of Law Enforcement and Criminal Justice, Law Enforcement Assistance Administration, U.S. Department of Justice ; by Aspen Systems Corp., under contract number J-LEAA-023-77. — [Washington, D.C.?] : The Institute, [1978?]

1 v. (loose-leaf) ; 29 cm. sixty-nine microfiches in loose-leaf pockets. "National Criminal Justice Reference Service (NCJRS)"—P. i. ●Item 717-K-1

1. National Criminal Justice Reference Service (U.S.) 2. Police administration — United States — Bibliography. 3. Criminal justice, Administration of — United States — Bibliography. I. National Institute of Law Enforcement and Criminal Justice. II. Aspen Systems Corporation. III. National Criminal Justice Reference Service (U.S.) IV. Title: National Criminal Justice Reference Service D.R.I. V. Title: N.C.J.R.S. D.R.I. VI. Title: Document retrieval index, cumulative 1972-1978. OCLC 09848564

NATIONAL INSTITUTE OF JUSTICE

Justice Dept.

Washington, DC 20004

83-22638

J 28.2:P 75/4

Cahn, Michael F.

An alternative approach in police response : Wilmington management of demand program / by Michael F. Cahn, James M. Tien. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, 1981.

xviii, 282 p. : ill. ; 28 cm. "November 1981." "Supported by grant number 77-NI-99-0074, awarded to the Wilmington Department of Police by the National Institute of Justice, U.S. Department of Justice, under the Omnibus Crime Control and Safe Streets Act of 1968"—T.p. verso. ●Item 718-A (microfiche)

1. Police — Response time. 2. Wilmington (Del.) — Police — Response time. I. Tien, James M. II. National Institute of Justice (U.S.) III. Wilmington (Del.). Dept. of Police. IV. Title. OCLC 08920428

83-22639

J 28.16:H 71

Patino Roman, Silvia.

Outline of the general procedures that use the holistic approach as applied at the Mexican State Juvenile Rehabilitation School / by Silvia Patino Roman. — [Washington, D.C.?] : U.S. Dept. of Justice, National Institute of Justice, [1982?]

[4] p. ; 28 cm. — (International summaries) Caption title. "National Criminal Justice Reference Service." "NCJ-78591." ●Item 968-H-7

I. Rehabilitation of juvenile delinquents — Mexico. I. National Institute of Justice (U.S.) II. National Criminal Justice Reference Service (U.S.) III. Title. IV. Series. OCLC 09819898

JUSTICE STATISTICS BUREAU **Rockville, MD 20850**

83-22640

J 29.12:3

Characteristics of persons entering parole during 1978 and 1979 / [by the National Council on Crime and Juvenile Delinquency]. — Washington, D. C. : U.S. Dept. of Justice, Bureau of Justice Statistics, [1983]

v, 52 p. : ill., forms ; 28 cm. — (Uniform parole reports) "April 1983." "NCJ-87243" ●Item 968-H-14

1. Parole — United States — Statistics. 2. Criminal justice, Administration of — United States — Statistics. I. National Council on Crime and Delinquency. II. United States. Bureau of Justice Statistics. III. Series. OCLC 09728363

JUVENILE JUSTICE AND DELINQUENCY **PREVENTION OFFICE**

Justice Dept.
Washington, DC 20531

83-22641

J 32.8:M 28

Major issues in juvenile justice information and training : a legislator's guide to the assessment of juvenile justice legislation. — Washington, D.C. : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, National Institute for Juvenile Justice and Delinquency Prevention, [1982]

vi, 19 p. ; 10 x 23 cm. "August 1982." ●Item 718-A-6

1. Juvenile justice, Administration of — United States. I. United States. Office of Juvenile Justice and Delinquency Prevention. II. National Institute for Juvenile Justice and Delinquency Prevention. OCLC 09804857

ADMINISTRATIVE OFFICE OF UNITED **STATES COURTS** **Washington, DC 20544**

83-22642

Ju 10.6:Ap 4/2

United States. Court of Appeals for the Federal Circuit.

Federal rules of appellate procedure (amended 8/1/79) : including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council. — [Washington, D.C.?] : The Court, 1982.

vi, 72 p. : forms ; 23 cm. ●Item 729-A

1. United States. Court of Appeals (4th Circuit) 2. United States. Court of Appeals (4th Circuit). Judicial Council. 3. Appellate procedure — United States. 4. Court rules — United States. I. United States. Court of Appeals (4th Circuit). Judicial Council. II. Title. OCLC 09252474

FEDERAL JUDICIAL CENTER **Washington, DC 20005**

83-22643

Ju 13.10:80-1

Federal Judicial Center.

Recommended procedures for handling prisoner civil rights cases in the Federal courts. — Washington, D.C. : Federal Judicial Center, 1980.

xi, 114 p. : forms ; 28 cm. "January 1980"—Cover. Includes bibliographical references. ●Item 743-C-3

1. Prisoners — Legal status, laws, etc. — United States. 2. Actions and defenses — United States. I. Title. OCLC 06444825

83-22644

Ju 13.10:80-8

Flanders, Steven.

The 1979 Federal District Court time study / Steven Flanders. — Washington, D.C. : Federal Judicial Center, [1980]

v, 111 p. : 2 forms ; 28 cm. "October, 1980." "FJC-R-80-8"—T.p. verso. Includes bibliographical references. ●Item 743-C-3 (microfiche)

1. District courts — United States. 2. Court administration — United States. 3. Time study. I. Federal Judicial Center. II. Title. KF8754.F6 81-601549 347.73/223 [347.30723 42 19] OCLC 07534617

LABOR DEPARTMENT **Washington, DC 20210**

83-22645

L 1.1:982

United States. Dept. of Labor.

United States Department of Labor ... annual report. Washington, D.C. : The Department, U.S. Dept. of Labor, Washington, D.C. 20212

v. ; 21 cm.

Annual

Began with 43rd, 1955. 70th report covering fiscal year 1982. Description based on: 68th (1980) ●Item 744 (microfiche) Continues: United States. Dept. of Labor. Secretary of Labor reports on the services of the Department of Labor to the people of the United States 1954

1. Labor and laboring classes — United States — Periodicals. 2. United States. Dept. of Labor — Periodicals. I. Title. OCLC 03256409

83-22646

L 1.2:P 38/7

Beller, Daniel.

Estimates of participant and financial characteristics of private pension plans. — Washington, D.C. : U.S. Dept. of Labor, Labor-Management Services Administration, Pension and Welfare Benefits Programs : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

vii, 36 p. : ill. ; 28 cm. ●Item 745 S/N 029-011-00008-7 @ GPO \$3.75

1. Pensions — United States — Statistics. 2. Pension trusts — Finance — Statistics. I. United States. Labor-Management Services Administration. Pension and Welfare Benefits Programs. II. Title. OCLC 09743621

Labor Statistics Bureau — Labor Dept.

LABOR STATISTICS BUREAU
Labor Dept.
Washington, DC 20212

83-22647

L 2.3:2176

Employee benefits in medium and large firms / 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. ; 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 2176)

Annual

\$4.50 1982. Description based on: 1981. ●Item 768-A-1 S/N 029-001-02761-3 Main series: Bulletin (United States. Bureau of Labor Statistics)

1. Non-wage payments — United States — Statistics — Periodicals. 2. Business enterprises — United States — Employees — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2176. OCLC 08740050

83-22648

L 2.3:2179

Injuries in oil and gas drilling and services. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

v., 23 p. ; 28 cm. — (Bulletin ; 2179) Chiefly tables. "August 1983." Includes bibliographical references. ●Item 768-A-1 S/N 029-001-02760-5 @ GPO \$3.50

1. Oil well drilling — United States — Accidents — Statistics. 2. Gas well drilling — United States — Accidents — Statistics. 3. Oil well drilling, Submarine — Accidents — Statistics. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2179. OCLC 09873039

83-22649

L 2.3/2:3020-17

Area wage survey. Worcester, Massachusetts, 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 ; 3020-17)

Annual

\$3.75

Began with 1966. Title from cover. Previously cased: L 2.3: Apr. 1983. Description based on: 1981. ●Item 768-B-21 (microfiche) S/N 029-001-90210-7 ISSN 0197-4386 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Massachusetts — Worcester metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-17. HD8051.A62 subser 66-062947 //r812 331.2/9/7443 OCLC 02505596

83-22650

L 2.3/2:3020-18

Area wage survey. Greenville-Spartanburg, South Carolina, 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 ; 3020-18)

Annual

\$3.25

June 1975- Title from cover. Previously classed: L 2.3: June 1983. ●Item 768-B-40 (microfiche) S/N 029-001-90211-5 ISSN 0361-655X Main series: Bulletin (United States. Bureau of Labor Statistics) Continues: Area wage survey. The Greenville, South Carolina, metropolitan area Continues in part: Occupational wage survey

1. Wages — South Carolina — Greenville metropolitan area — Statistics — Periodicals. 2. Wages — South Carolina — Spartanburg metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-18. HD4976.G7U53a 76-642021 //r812 331.2/9757/2 OCLC 02247097

83-22651

L 2.3/2:3020-19

Area wage survey. San Jose, California, 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 ; 3020-19)

Annual

\$3.75

Began Sept. 1965. Title from cover. Previously classed: L 2.3: Mar. 1983. Description based on: 1981. ●Item 768-B-05 (microfiche) S/N 029-001-90212-3 ISSN 0197-436X Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — California — San Jose metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-19. HD8051.A62 subser 1 -66000054 //r812 331.2/9794/74 OCLC 02505738

83-22652

L 2.3/2:3020-20

Area wage survey. Houston, Texas, 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. ; 22 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-20)

Annual

\$4.00

Began with 1966. Title from cover. Previously classed: L 2.3: May 1983. Description based on: 1981. ●Item 768-B-43 (microfiche) S/N 029-001-90213-1 ISSN 0197-4394 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Texas — Houston metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-20. HD8051.A62 subser 66-062759 //r812 331.29764235 OCLC 02504756

83-22653

L 2.3/2:3020-21

Area wage survey. San Antonio, Texas, 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. ; 22 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-21)

Annual

\$3.75

Began with 1966. Title from cover. May 1983. Previously classed: L 2.3: Description based on: 1981. ●Item 768-B-43 (microfiche) S/N 029-001-90214-0 ISSN 0197-4343 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

I. Wages — Texas — San Antonio metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-21. HD8051.A62 subser 1 -66000152 // r812 331.29764351 OCLC 02514689

83-22654

L 2.3/2:3020-22

Area wage survey. Toledo, Ohio-Michigan, 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 ; 3020-22)
Annual

\$3.50

Began with 1966. Title from cover. Previously classed: L 2.3: June 1983. Description based on: 1981. ●Item 768-B-35 (microfiche) S/N 029-001-90215-8 ISSN 0197-4262 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

I. Wages — Ohio — Toledo metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-22. HD8051.A62 subser 1 -66000105 //r813 331.297711 OCLC 02505568

83-22655

L 2.3/2:3020-23

Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas / 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 ; 3020-23)
Annual

\$3.50 Title from cover. Previously classed: L 2.3: May 1983. Description based on: May 1982. ●Item 768-B-46 (microfiche) S/N 029-001-90216-6 ISSN 0149-600X Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia, metropolitan area

I. Wages — Virginia — Norfolk metropolitan area — Statistics — Periodicals. 2. Wages — Virginia — Virginia Beach Metropolitan Area — Statistics — Periodicals. 3. Wages — Virginia — Portsmouth metropolitan area — Statistics — Periodicals. 4. Wages — Virginia — Hampton metropolitan area — Statistics — Periodicals. 5. Wages — Virginia — Newport News metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-23. HD4976.N85U54a 77-645148 //r813 331.2/97555 OCLC 02720671

83-22656

L 2.3/2:3020-24

Area wage survey. Paterson-Clifton-Passaic, New Jersey 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 ; 3020-24)

Annual

\$3.75

Began with 1966. Title from cover. Previously classed: L 2.3: Apr. 1983. Description based on: 1980. ●Item 768-B-30 (microfiche) S/N 029-001-90217-4 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

I. Wages — New Jersey — Paterson metropolitan area — Statistics — Periodicals. 2. Wages — New Jersey — Clifton metropolitan area — Statistics — Periodicals. 3. Wages — New Jersey — Passaic metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-24. OCLC 02719778

83-22657

L 2.3/3:2126

Industry wage survey. Communications / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C. 20212

v. ; 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 2126)

Began with 1960. Issues prior to Oct.-Dec. 1980 were classed: L 2.3: No longer available for sale by the Supt. of Docs. Oct.-Dec. 1980. Description based on: Oct.-Dec. 1980. ●Item 768-C-1 (microfiche) S/N 029-001-02704-4 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues: Earnings of communication workers 1951-59

I. Wages — Telecommunications — United States — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2126. OCLC 09804446

83-22658

L 2.71:542

National emergency disputes under the Taft-Hartley Act / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C. 20212

v. ; 28 cm. (Report / U.S. Department of Labor, Bureau of Labor Statistics ; 542) Title from cover. 1947-77. Description based on: 1947-77 ●Item 768-G (microfiche) Main series: Report (United States. Bureau of Labor Statistics) Continues: National emergency disputes under the labor-management relations, Taft-Hartley Act ISSN 0193-8525

I. Labor disputes — United States — Periodicals. 2. Arbitration, Industrial — United States — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics) ; 542. OCLC 09823229

Labor Statistics Bureau — Labor Dept.

83-22659

L 2.71/3:83-1

New England labor and the economy at the year-end / U.S. Department of Labor, Bureau of Labor Statistics, New England Regional Office. [Boston, Mass.] : The Office, U.S. Dept. of Labor, Bureau of Labor Statistics, New England Regional Office, 1603 John Fitzgerald Kennedy Federal Bldg., Government Center, Boston, Mass., 02203

v. : 28 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, New England Regional Office ; no. 83-1) Title from cover. Title varies slightly. 1982. Description based on: 1980. ●Item 768-P (microfiche) ISSN 0098-6410 Main series: Regional report (United States. Bureau of Labor Statistics, New England Regional Office)

1. Labor supply—New England—Periodicals. 2. Prices—New England—Periodicals. 3. Collective bargaining—New England—Periodicals. 4. Wages—New England—Periodicals. I. United States. Bureau of Labor Statistics. New England Regional Office. Key Title: New England Labor and the economy at year-end II. Series: Regional report (United States. Bureau of Labor Statistics, New England Regional Office) ; no. 83-1. HD5725.N37U54a 75-645689 //r82 330.9/74/04 OCLC 02242595

83-22660

L 2.71/6:57

Wages and benefits of New York City municipal government workers. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. : 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; no. 57)

Annual

Began with Apr. 1972. May 1976. Description based on: May 1976. ●Item 768-P-1 (microfiche) ISSN 0363-5449 Main series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) Continues: Wages and benefits of municipal government workers in New York City

1. New York (N.Y.)—Officials and employees—Salaries, allowances, etc.—Periodicals. I. United States. Bureau of Labor Statistics, Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) ; 57. JS1234.A358a 73-602559 //r762 [HD8051.A6218] 331.2/81/352008097471 OCLC 02488920

83-22661

L 2.71/6:58

Price index of operating costs for rent stabilized apartment houses in New York City. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. : ill. ; 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 58)

Annual 1978. Description based on: 1978. ●Item 768-P-1 (microfiche) ISSN 0362-9724 Main series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office)

1. Apartment houses—New York (N.Y.)—Cost of operation—Periodicals. 2. Rent control—New York (N.Y.)—Periodicals. I. Series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) ; 58. HD8051.A6218 76-644910 //r83 [TX957] 331/.0973 s [338.4/3] OCLC 02382086

Page 146

83-22662

L 2.71/6:59

Wages in New York City. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. : 28 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 59)

Annual May 1978. Description based on: May 1978. ●Item 768-P-1 (microfiche) ISSN 0364-3883 Main series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office)

1. Wages—New York (N.Y.)—Statistics—Periodicals. I. United States. Bureau of Labor Statistics, Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) ; 59. HD8051.A6218 subser 76-646678 //r83 [HD4976.N72] OCLC 02624017

83-22663

L 2.71/6:61

Wages and benefits of New York City municipal government workers. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. : 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 61)

Annual

Began with Apr. 1972. May 1977. Description based on: May 1976. ISSN 0363-5449 Main series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) Continues: Wages and benefits of municipal government workers in New York City

1. New York (N.Y.)—Officials and employees—Salaries, allowances, etc.—Periodicals. I. United States. Bureau of Labor Statistics, Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) ; 61. JS1234.A358a 73-602559 //r762 [HD8051.A6218] 331.2/81/352008097471 OCLC 02488920

83-22664

L 2.71/6:63

Price index of operating costs for rent stabilized apartment houses in New York City. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. : ill. ; 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 63)

Annual 1979. Description based on: 1978. ●Item 768-P-1 (microfiche) ISSN 0362-9724 Main series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office)

1. Apartment houses—New York (N.Y.)—Cost of operation—Periodicals. 2. Rent control—New York (N.Y.)—Periodicals. I. Series: Regional report (United States. Bureau of Labor Statistics, Middle Atlantic Regional Office) ; 63. HD8051.A6218 76-644910 //r83 [TX957] 331/.0973 s [338.4/3] OCLC 02382086

83-22665

L 2.71/6:64

Wages and benefits of New York City municipal government workers. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. ; 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 64)

Annual

Began with Apr. 1972. May 1978. Description based on: May 1976. ISSN 0363-5449 Main series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) Continues: Wages and benefits of municipal government workers in New York City

1. New York (N.Y.)—Officials and employees—Salaries, allowances, etc.—Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 64. JS1234.A358a 73-602559 //r762 [HD8051.A6218] 331.2/81/352008097471 OCLC 02488920

83-22666

L 2.71/6:66

Price index of operating costs for rent stabilized apartment houses in New York City. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. : ill. ; 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 66)

Annual 1980. Description based on: 1978. ●Item 768-P-1 (microfiche) ISSN 0362-9724 Main series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office)

1. Apartment houses—New York (N.Y.)—Cost of operation—Periodicals. 2. Rent control—New York (N.Y.)—Periodicals. I. Series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 66. HD8051.A6218 76-644910 //r83 [TX957] 331/.0973 s [338.4/3] OCLC 02382086

83-22667

L 2.71/6:67

Wages in New York City. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. ; 28 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 67)

Annual May 1979. Description based on: May 1978. ISSN 0364-3883 Main series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office)

1. Wages—New York (N.Y.)—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 67. HD8051.A6218 subser 76-646678 //r83 [HD4976.N72] OCLC 02624017

83-22668

L 2.71/6:68

Wages and benefits of New York City municipal government workers. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. ; 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 68)

Annual

Began with Apr. 1972. May 1979. Description based on: May 1976. ●Item 768-P-1 ISSN 0363-5449 Main series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) Continues: Wages and benefits of municipal government workers in New York City

1. New York (N.Y.)—Officials and employees—Salaries, allowances, etc.—Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 68. JS1234.A358a 73-602559 //r762 [HD8051.A6218] 331.2/81/352008097471 OCLC 02488920

83-22669

L 2.71/6:69

Wages in New York City. [New York, N.Y.] : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office, 1515 Broadway, New York, N.Y. 10036

v. ; 28 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Regional Office ; 69)

Annual May 1980. Description based on: May 1978. ●Item 768-P-1 ISSN 0364-3883 Main series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office)

1. Wages—New York (N.Y.)—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 69. HD8051.A6218 subser 76-646678 //r83 [HD4976.N72] OCLC 02624017

83-22670

L 2.105:At 6/979

Municipal government wage survey, Atlanta, Georgia / U.S. Department of Labor, Bureau of Labor Statistics, Southeastern Regional Office. Atlanta, Ga. : The Office, U.S. Dept. of Labor, Bureau of Labor Statistics, Southeastern Regional Office, Suite 540, 1371 Peachtree St., NE, Atlanta, Ga. 30390

v. ; 27 cm. (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, Southeastern Regional Office ; 50) May 1979. Description based on: May 1979. ●Item 768-N-2 (microfiche) Main series: Regional report (United States. Bureau of Labor Statistics. Southeastern Regional Office)

1. Atlanta (Ga.)—Officials and employees—Salaries, allowances, etc.—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. Southeastern Regional Office. II. Series: Regional report (United States. Bureau of Labor Statistics. Southeastern Regional Office) ; 50. OCLC 09856279

Labor Statistics Bureau — Labor Dept.

83-22671

L 2.107:M 58

Area wage survey. Middlesex, Monmouth, and Ocean Counties, N.J. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C. 20212

v. ; 28 cm. Title from caption. July 1980. Description based on: July 1980.

1. Wages — New Jersey — Middlesex County — Statistics — Periodicals. 2. Wages — New Jersey — Monmouth County — Statistics — Periodicals. 3. Wages — New Jersey — Ocean County — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08545572

83-22672

L 2.107:N 42 y/977

Area wage survey report. New York City / U.S. Department of Labor, Bureau of Labor Statistics, Middle Atlantic Region. New York, N.Y. : The Region, U.S. Dept. of Labor, Bureau of Labor Statistics, 1515 Broadway, New York, N.Y. 10036

v. ; 28 cm. Title from caption. May 1977. Description based on: 1976.

1. Wages — New York (N.Y.) — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. OCLC 08454976

83-22673

L 2.107:N 42 y/979

Area wage survey report. New York metropolitan area. [New York, N.Y. : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Region, U.S. Department of Labor, Bureau of Labor Statistics, 1515 Broadway, New York, N.Y. 10036

v. ; 28 cm. Title from caption. May 1979. Description based on: May 1979.

1. Wages — New York Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. OCLC 08545473

83-22674

L 2.107:N 42/2

Area wage survey report. Newark, New Jersey. [New York, N.Y. : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Region, U.S. Department of Labor, Bureau of Labor Statistics, 1515 Broadway, New York, N.Y. 10036

v. ; 28 cm. Title from caption. Jan. 1980. Description based on: Jan. 1980.

1. Wages — New Jersey — Newark Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. OCLC 09845572

83-22675

L 2.107:P 27/977

Area wage survey report. Paterson-Clifton-Passaic, N.J. metropolitan area. [New York, N.Y. : U.S. Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Region, U.S. Department of Labor, Bureau of Labor Statistics, 1515 Broadway, New York, N.Y. 10036

v. ; 28 cm. Title from caption. June 1977. Description based on: June 1977.

1. Wages — New Jersey — Paterson Metropolitan Area — Statistics — Periodicals. 2. Wages — New Jersey — Clifton Metropolitan Area — Statistics — Periodicals. 3. Wages — New Jersey — Passaic Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. Middle Atlantic Regional Office. OCLC 09845634

83-22676

L 2.113:Al 1/3/983

Area wage survey. Albany, Ga. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. July 1983. Description based on: July 1983.

1. Wages — Georgia — Albany Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09872663

83-22677

L 2.113:As 3/983

Area wage survey. Asheville, N.C. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. May 1983. Description based on: 1981.

1. Wages — North Carolina — Asheville metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08135095

83-22678

L 2.113:B 38/983

Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for May 1983. Description based on: May 1982.

1. Wages — Texas — Statistics — Periodicals. 2. Wages — Louisiana — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09330862

83-22679

L 2.113:B 53/983

Area wage survey. Birmingham, Ala. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Mar. 1983. Description based on: 1981.

1. Wages — Alabama — Birmingham — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08135256

83-22680

L 2.113:B 83/983

Area wage survey. Brunswick, Ga. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — Georgia — Brunswick — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08182048

83-22681

L 2.113:C 72/983

Area wage survey. Columbus, Miss. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — Mississippi — Columbus — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08165245

83-22682

L 2.113:D 88/983

Area wage survey. Duluth-Superior, Minn.-Wis. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — Minnesota — Duluth — Statistics — Periodicals.
2. Wages — Wisconsin — Superior — Statistics — Periodicals.
I. United States. Bureau of Labor Statistics. OCLC 08165051

83-22683

L 2.113:El 1/983

Area wage survey. El Paso-Alamogordo-Las Cruces, Tex.-N. Mex. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Mar. 1983. Description based on: 1981.

1. Wages — Texas — Statistics — Periodicals. 2. Wages — New Mexico — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08134505

83-22684

L 2.113:F 77/983

Area wage survey. Fort Wayne, Ind. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — Indiana — Fort Wayne metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08135927

83-22685

L 2.113:L 82/983

Area wage survey. Logansport-Peru, Ind. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. Summary for Apr. 1983. Description based on: Apr. 1983.

1. Wages — Indiana — Logansport metropolitan area — Statistics — Periodicals. 2. Wages — Indiana — Peru metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09843553

83-22686

L 2.113:M 58/982

Area wage survey. Middlesex, Monmouth, and Ocean counties, N.J. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Dec. 1982. Description based on: 1981.

1. Wages — New Jersey — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08134449

83-22687

L 2.113:M 76/983

Area wage survey. Montgomery, Ala. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. Apr. 1983. Description based on: 1981.

1. Wages — Alabama — Montgomery metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08136071

83-22688

L 2.113:R 13/983

Area wage survey. Raleigh-Durham, N.C. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — North Carolina — Raleigh — Statistics — Periodicals. 2. Wages — North Carolina — Durham — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08164713

83-22689

L 2.113:Sh 8/983

Area wage survey. Shreveport, La. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. Apr. 1983. Description based on: 1981.

1. Wages — Louisiana — Shreveport — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08136610

83-22690

L 2.113:T 11/983

Area wage survey. Tacoma, Wash. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for 1983. Description based on: 1981.

1. Wages — Washington (State) — Tacoma metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08165406

Labor Statistics Bureau — Labor Dept.

83-22691

L 2.113/3:Sa 5/983

Refuse hauling wage survey, San Francisco-Oakland, Calif. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Mar. 1983. Description based on: Mar. 1981.

1. Wages — Refuse collectors — California — San Francisco metropolitan area — Statistics — Periodicals. 2. Wages — Refuse collectors — California — Oakland metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08462794

83-22692

L 2.113/3:W 27/983

Refuse hauling wage survey, Washington, D.C.-Md.-Va. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Mar. 1983. Description based on: Mar. 1981.

1. Wages — Refuse collectors — Washington metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08462747

83-22693

L 2.113/5:At 6/983

Moving and storage wage survey, Atlanta, Ga. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. May 1983. Description based on: May 1981.

1. Wages — Storage and moving trade — Georgia — Atlanta metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08463133

83-22694

L 2.113/5:C 81/983

Moving and storage wage survey, Corpus Christi, Tex. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. July 1983. Description based on: July 1981.

1. Wages — Storage and moving trade — Texas — Corpus Christi metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08464213

83-22695

L 2.113/5:G 11/982

Moving and storage wage survey, Gadsden and Anniston, Ala. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for July 1982. Description based on: July 1981.

1. Wages — Storage and moving trade — Alabama — Gadsden metropolitan area — Statistics — Periodicals. 2. Wages — Storage and moving trade — Alabama — Anniston metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08463349

83-22696

L 2.113/5:H 81/983

Moving and storage wage survey, Houston, Tex. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. May 1983. Description based on: May 1981.

1. Wages — Storage and moving trade — Texas — Houston metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08464256

83-22697

L 2.113/5:M 71/983

Moving and storage wage survey, Mobile-Pensacola-Panama City, Ala.-Fla. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. Aug. 1983. Description based on: 1981.

1. Wages — Storage and moving trade — Alabama — Statistics — Periodicals. 2. Wages — Storage and moving trade — Florida — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08126371

83-22698

L 2.113/5:N 42/983

Moving and storage wage survey, New York, N.Y.-N.J. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. May 1983. Description based on: May 1981.

1. Wages — Storage and moving trade — New York metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08466417

83-22699

L 2.113/5:N 76/983

Moving and storage wage survey, Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Va.-N.C. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. May 1983. Description based on: May 1982.

1. Wages — Storage and moving trade — Virginia — Statistics — Periodicals. 2. Wages — Storage and moving trade — North Carolina — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09495131

83-22700

L 2.113/5:N 81/2/983

Moving and storage wage survey, northern New York / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — Storage and moving trade — New York (State) — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08126803

83-22701

L 2.113/5:Oa 4/983

Moving and storage wage survey, San Francisco-Oakland, Calif. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. Summary for Mar. 1983. Description based on: Mar. 1981.

1. Wages — Storage and moving trade — California — San Francisco metropolitan area — Statistics — Periodicals. 2. Wages — Storage and moving trade — California — Oakland metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08466257

83-22702

L 2.113/5:P 27/983

Moving and storage wage survey, Paterson-Clifton-Passaic, N.J. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. Apr. 1983. Description based on: June 1981.

1. Wages — Storage and moving trade — New Jersey — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08463257

83-22703

L 2.113/5:R 13/983

Moving and storage wage survey, Raleigh-Durham, N.C. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: June 1983.

1. Wages — Storage and moving trade — North Carolina — Raleigh metropolitan area — Statistics — Periodicals. 2. Wages — Storage and moving trade — North Carolina — Durham metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09832565

83-22704

L 2.113/5:R 41/983

Moving and storage wage survey, Richmond, Va. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: June 1982.

1. Wages — Storage and moving trade — Virginia — Richmond metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09313422

83-22705

L 2.113/5:Sa 5/983

Moving and storage wage survey, San Antonio, Tex. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. May 1983. Description based on: May 1981.

1. Wages — Storage and moving trade — Texas — San Antonio metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08464319

83-22706

L 2.113/5:W 63/983

Moving and storage wage survey, Wichita, Kan. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. Apr. 1983. Description based on: Apr. 1981.

1. Wages — Storage and moving trade — Kansas — Wichita metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08466140

83-22707

L 2.113/6:N 42 y/983

Area wage survey. Northern New York / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — New York (State) — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08129446

83-22708

L 2.113/6:So 8 d/983

Area wage survey. South Dakota / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212
v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — South Dakota — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08129610

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Labor Dept.

Washington, DC 20210

83-22709

L 35.6/4:C 76/983-2

United States. Occupational Safety and Health Administration. Construction industry : OSHA safety and health standards (29 CFR 1926/1910). — Rev. Feb. 1983. — Washington, D.C. : U.S. Dept. of Labor, Occupational Safety and Health Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

220, 230 p. : ill. ; 24 cm. Includes Appendix which contains general industry standards portions of which have been identified as applicable to construction. Includes index. "OSHA2207." ●Item 766-D S/N 029-015-00065-1 @ GPO \$6.50

1. Construction industry — Safety regulations — United States. 2. Industrial hygiene — Law and legislation — United States. I. Title. II. Title: OSHA safety and health standards (29 CFR 1926/1910) OCLC 09873158

Employment Standards Administration — Labor Dept.

EMPLOYMENT STANDARDS ADMINISTRATION

Labor Dept.

Washington, DC 20210

83-22710

L 36.2:D 62/983

United States. Employment Standards Administration.

ESA directory of offices / U.S. Department of Labor, Employment Standards Administration. [Washington, D.C.] : The Administration, Employment Standards Administration, Washington, D.C. 20210

v. ; 28 cm. (ESA publication ; 1426) Title from cover. Rev. July 1983. Description based on: July 1983. ●Item 746-C-1 Main series: ESA publication

1. United States. Employment Standards Administration — Directories. I. Title. II. Series. OCLC 06023252

UNEMPLOYMENT INSURANCE SERVICE

Labor Dept.

Washington, DC 20210

83-22711

L 37.210:981

L 37.210:981-2

Significant provisions of state unemployment insurance laws / U.S. Department of Labor, Employment and Training Administration, Unemployment Insurance Service. [Washington, D.C.] : The Service, U.S. Dept. of Labor, Employment and Training Administration, Washington, D.C. 20213

v. ; 27 cm.

Semiannual Title from caption. Issues prior to Jan. 1977 were classed: L 33.10: Jan. 4, 1981; July 5, 1981. Description based on: Jan. 4, 1981. Vols. for 19 -196 were issued by the Bureau of Employment Security; (Jan. 1977-) by the Unemployment Insurance Service, Employment and Training Administration, U.S. Dept. of Labor. ●Item 761-A

1. Insurance, Unemployment — United States — Statistics — Periodicals. I. United States. Unemployment Insurance Service. OCLC 04179755

MINING SAFETY AND HEALTH ADMINISTRATION

Labor Dept.

Arlington, VA 22203

83-22712

L 38.2:M 56

Training program, deep metal and nonmetal mining. — [Washington D.C.?] : Dept. of Labor, Mine Safety and Health Administration, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. ●Item 637-H (microfiche)

1. Mines and mineral resources — United States — Safety measures. 2. Miners — Training of — United States. I. United States. Mine Safety and Health Administration. OCLC 09856645

83-22713

L 38.10:1131

Stahl, Robert Lee.

Use of aircraft imagery in evaluating ground stability at open pit uranium mines in Gas Hills, Wyoming. — [Washington, D.C.?] : U.S. Dept. of Labor, Mine Safety and Health Administration. [1983]

12 p. : ill. ; 28 cm. — (Information report ; IR 1131) Bibliography: p. 12. ●Item 637-K-1 (microfiche)

1. Uranium mines and mining — Wyoming. 2. Strip mining — Wyoming. 3. Ground control (Mining) I. United

States. Mine Safety and Health Administration. II. Title. III. Series: Information report (United States. Mine Safety and Health Administration) ; IR 1131. OCLC 09534881

LIBRARY OF CONGRESS

Washington, DC 20540

Additional entries follow Copyright Office entries.

83-22714

LC 1.1/2:982

Library of Congress.

The Library of Congress. Washington : The Library, Library of Congress, Central Services Division, Wash., DC 20540

v. : ill. ; 24 cm.

Annual

Began with 1975/76. Issue for 1978 was classed: LC 1.2:L 61/18. Description based on: 1980. Report covers fiscal year ending Sept. 30, 1982. Report for 1975/76 covers period of 15 months. ●Item 785 ISSN 0162-6426

1. Library of Congress — Periodicals. I. Title. Z663.A25 3d set 78-645401 //r812 027.5753 OCLC 04185158

83-22715

LC 1.2:C 28/8/812

Library of Congress.

[Catalogue of the books, maps, and charts, belonging to the library established in the Capitol in the City of Washington.] The 1812 catalogue of the Library of Congress : a facsimile / introduction by Robert A. Rutland ; indexes by Lynda Corey Claassen. — Washington : The Library : For sale by the Information Office, Library of Congress, 1982.

xxiv, 141 p. ; 23 cm. Includes indexes. "Reprint. Originally published: Catalogue of the books, maps, and charts belonging to the library established in the Capitol at the City of Washington for the two houses of Congress, to which are annexed the statutes and bye-laws relating to that institution. Washington City: printed by R.C. Weightman, 1812"—P. ii. ●Item 786 (microfiche) ISBN 0-8444-0382-

1. Library of Congress — Catalogs. I. Rutland, Robert Allen, 1922- II. Claassen, Lynda C. III. Title. Z881.U5 1982 81-607118 018/.1/0973  2 19 OCLC 07945930

83-22716

LC 1.12/2:P 96/983

Library of Congress publications in print. Washington : Library of Congress, Library of Congress, Central Services Division, Washington, DC 20540

v. ; 23 cm.

Biennial, 1981-

Annual, 1901-1980

Began with 1901. 1983. Description based on: 1981. Supplements accompany some issues. ●Item 785-A ISSN 0083-1603

1. Library of Congress — Bibliography — Periodicals. I. Library of Congress. Z733.U57B15 06-035005 //r543 015.73 OCLC 02561502

83-22717

LC 1.12/2:Sch 8

Lovett, Clara Maria, 1939-

Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English / Clara M. Lovett. — Washington : Library of Congress, 1983.

iii, 20 p. : ill. ; 24 cm. Bibliography: p. 11-20. ●Item 785-A ISBN 0-8444-0430-

1. Schurz, Carl, 1829-1906 — Bibliography. 2. Schurz, Carl, 1829-1906 — Addresses, essays, lectures. 3. States-

men — United States — Biography — Addresses, essays, lectures. 4. United States. Congress. Senate — Biography — Addresses, essays, lectures. 5. Legislators — United States — Biography — Addresses, essays, lectures. I. Library of Congress. II. Title. Z8797.73.S39 1983 83-600102 [E664.S39] 973.8/3/0924 [B 42 19] OCLC 09489286

83-22718

LC 1.23/4:981

New serial titles / prepared under the sponsorship of the Joint Committee on the Union List of Serials. Washington : Library of Congress, Cataloging Distribution Service Div., Library of Congress, Bldg. 159, Navy Yard Annex, Washington, DC 20541

v. ; 30 cm.

Eight monthly issues, four quarterly issues and annual cumulations which are self-cumulative through periods of five or ten years

Began with Jan. 1953. A cumulation, 1950-70 (4 v.) published by the R. R. Bowker Co., in 1973. Monthly and quarterly issues are classed: LC 1.23/3: 1981 cumulation. Description based on: Jan.-Mar. 1979. Issues for 1955 called 1st ser.; 1956-60, 2d ser.; 1961- 3d ser. A union list of serials commencing publication after Dec. 31, 1949. ISSN 0028-6680 Supplement to: Union list of serials Continues: Serial titles newly received ISSN 0090-0060

I. Periodicals — Bibliography — Union lists. I. Library of Congress. II. Joint Committee on the Union List of Serials. Z6945.U5S42 53-060021 //r746 [PN4832] 016.05 OCLC 01759958

83-22719

LC 1.35:4/2

Marking paper manuscripts / [Imre T. Jarmy, managing editor]. — Rev. — Washington, D.C. : Library of Congress, [1983]

1 folded sheep (4 p.) : ill. ; 28 cm. — (Preservation leaflet, ISSN 0160-9297 ; no. 4) At head of title: A national preservation program publication. Caption title. "March 1983."

●Item 785-F

I. Manuscripts — United States — Rule marks. I. Jarmy, Imre T. II. Library of Congress. National Preservation Program Office. III. Series. OCLC 09839462

83-22720

LC 1.40:983

Library of Congress.

Directory / Library of Congress. [Washington, D.C.] : The Library, Library of Congress, Washington, D.C. 20540

v. ; 28 cm. Title from cover. June 1983. Description based on: June 1983. ●Item 785-H

I. Library of Congress — Directories — Telephone. OCLC 07621067

COPYRIGHT OFFICE

Library of Congress
Washington, DC 20559

83-22721

LC 3.2:Q 3

In answer to your query : copyright registration of books and manuscripts. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. ; 28 cm. Caption title. "March 1983"—P. [1] "RFL 109"—P. [1] ●Item 803

I. Copyright — United States. I. Library of Congress. Copyright Office. II. Title: Copyright registration of books and manuscripts. OCLC 09872747

83-22722

LC 3.4/2:38 a/10

International copyright relations of the United States. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

7, [1] p. ; 28 cm. — (Circular ; R38a) "July 1983"—P. [8]

●Item 802-2

I. Copyright — United States. 2. Copyright, International. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 38 a. OCLC 09872705

83-22723

LC 3.4/2:40 b

Library of Congress. Copyright Office.

Deposit requirements for registration of claims to copyright in visual arts material. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. ; 28 cm. — (Circular ; R40b) Caption title. "June 1983"—P. [2] ●Item 802-A

I. Copyright — United States. 2. Legal deposit (of books, etc.) — United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 40 b. OCLC 09801518

83-22724

LC 3.4/2:61/4

Copyright registration for computer programs. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. ; 28 cm. — (Circular ; R61) Caption title. "July 1983"—P. [2] ●Item 802-A

I. Copyright — Computer programs — United States. 2. Copyright licenses — United States. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 61. OCLC 09872804

LIBRARY OF CONGRESS Washington, DC 20540

83-22725

LC 14.20:980-83

CRS studies in the public domain. Washington, D.C. : Congressional Research Service, The Library of Congress : 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.

Semiannual

\$2.50

Began with issue for 1978. Cumulative issue, Dec. 1980 through May 1983. Description based on: Nov. 1980. Has cumulative issue, Dec. 1980 through May 1983, dated July 1983. ●Item 807-A-2 S/N 030-008-72030-1 ISSN 0277-125X

I. Library of Congress. Congressional Research Service — Bibliography — Periodicals. I. Library of Congress. Congressional Research Service. Z733.L735C77 81-641721 //r81 016.027573 OCLC 06053085

83-22726

LC 14.20:983

CRS studies in the public domain. Washington, D.C. : Congressional Research Service, The Library of Congress : 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.

Semiannual

\$2.50

Began with issue for 1978. May 1983. Description based on: Nov. 1980. Has cumulative issue, Dec. 1980 through May 1983, dated July 1983. ●Item 807-A-2 S/N 030-008-72029-7 ISSN 0277-125X

Library of Congress

1. Library of Congress. Congressional Research Service — Bibliography — Periodicals. I. Library of Congress. Congressional Research Service. Z733.L735C77 81-641721 //r81 016.027573 OCLC 06053085

83-22727

LC 19.4/2:83-2

Redmond, Linda.

Guide to spoken-word recordings : foreign language literature and instruction. — Washington, D.C. : National Library Service for the Blind and Physically Handicapped, Library of Congress, 1983.

28 p. ; 28 cm. — (Reference circular ; no. 83-2) Caption title. "November 1982." ●Item 806-A-11

1. Language and languages — Study and teaching — Bibliography. 2. Talking books — Bibliography. 3. Phonorecords — Bibliography. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Title. III. Series. OCLC 09804243

83-22728

LC 19.17:983

Address list, regional and subregional libraries for the blind and physically handicapped / National Library Service for the Blind and Physically Handicapped. Washington, D.C. : The Service, National Library Service for the Blind and Physically Handicapped, 1291 Taylor Street, N. W., Washington, D.C., 20542

v. ; 28 cm.

Semiannual

Began with Apr. 1976. Title from cover. Issues prior to Apr. 1983 were classed: LC 19.2:Ad 2/ Apr. 1983. Description based on: Mar. 1981. Vols. for Apr. 1976-Dec. 1977 issued by the Division for the Blind and Physically Handicapped, Library of Congress; vols. for June 1978- issued by the National Library Service for the Blind and Physically Handicapped, Library of Congress. ●Item 806-A-14 ISSN 0163-3805

1. Blind, Libraries for the — United States — Directories. 2. Libraries and the physically handicapped — United States — Directories. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Library of Congress. Division for the Blind and Physically Handicapped. Z675.B6A25 78-646707 //r82 027.6/63/ 02573 OCLC 04351507

83-22729

LC 30.2:C 28/7

CDS Alert Service. — [Washington, D.C.] : Library of Congress, Cataloging Distribution Service, [1982?]

5 leaves ; 28 cm. Cover title.

1. CDS/ISIS (Information retrieval system) I. Library of Congress. Cataloging Distribution Service. II. Title: C.D.S. Alert Service. OCLC 09804285

83-22730

LC 30.2:C 28/7/rev.

CDS Alert Service. — [Washington, D.C.] : Library of Congress, Cataloging Distribution Service, [1982?]

6, [4] p. : forms ; 28 cm. Cover title. ●Item 815

1. CDS/ISIS (Information retrieval system) I. Library of Congress. Cataloging Distribution Service. II. Title: C.D.S. Alert Service. OCLC 09804307

83-22731

LC 30.8/2:981/v.13-15

National union catalog / compiled by the Library of Congress with the cooperation of the Committee on Resources of American Libraries of the American Library Association. New York : Roman and Littlefield, 1963- Cataloging Distribution Service Division, Washington, DC 20541

v. ; 28 cm. (Library of Congress catalogs)

Nine monthly issues, 3 quarterly cumulations, annual cumulations for four years and a quinquennial in the fifth

1956- Monthly issues are classed: LC 30.8: 1981, v. 13-15. Contents: v. 13. Stanek, F.-United States. Dept. of S... - v. 14. United States. Dept. of t...-Wark - v. 15. Warl-Z. First quinquennial cumulation covers 1958-62; the entries for 1956-57 were combined with the 1953-55 annual vols. of the Library of Congress catalog ... —Books: authors in a cumulation published in 1958 by J. W. Edwards, Ann Arbor, Mich. Includes entries for maps and atlases. Monthly, quarterly, and annual vols. published by the Library of Congress; 1958-62 cumulation published by Rowman and Littlefield, New York; 1963-67 and 1968-72 cumulations, J. W. Edwards, Ann Arbor; 1973-77 cumulation, Rowman and Littlefield, Totowa, New Jersey. Vols. for (1979-) compiled and edited by the Catalog Publication Division of the Processing Dept. Quinquennial cumulations include the quinquennial cumulations of: Music and phonorecords, 1958-1972; Music, books on music, and sound recordings, 1973- ; Motion pictures and film strips, 1958-1972; Films and other materials for projection, 1973-1977 (Vols. for 1979- called: Audiovisual materials, ISSN 0190-9827). Merged with: Chinese cooperative catalog (Washington, D.C. : 1978); Library of Congress. Monographic series; Library of Congress. Subject catalog; to become: NUC. Books. ISSN 0028-0348 Main series: Library of Congress. Library of Congress catalogs Continues: Library of Congress. Library of Congress catalog, a cumulative list of works represented by Library of Congress printed cards. Books, authors

1. Catalogs, Union — United States — Periodicals. I. Library of Congress. Catalog Publication Division. II. Series: Library of Congress. Library of Congress catalogs Z881.A1U372 56-060041 //r838 OCLC 01759445

83-22732

LC 33.9:12

Antarctic bibliography / prepared by the Library of Congress ; sponsored by the Division of Polar Programs, National Science Foundation. Washington : The Library : 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.

Irregular

\$17.00

Began with v. 1, 1965. Vol. 12, 1983. Description based on: Vol. 11. Vols. 1-2, 4 prepared by the Library of Congress, Science and Technology Division, Cold Regions Bibliography Section; v. 5-10 by Library of Congress, Science and Technology Division, Cold Regions Bibliography Project; v. 3, 11- by Library of Congress. Vols. 1-3 sponsored by the National Science Foundation, Office of Antarctic Programs; v. 4-8 by National Science Foundation, Office of Polar Programs; v. 9- by National Science Foundation, Division of Polar Programs. Indices: Vols. 1-7, 1977. 1 v. ●Item 818-A-1 S/N 030-018-00022-2 ISSN 0066-4626 : CODEN: AABBA

1. Antarctic regions — Bibliography — Periodicals. I. Library of Congress. II. Library of Congress. Science and Technology Division. Cold Regions Bibliography Section. III. Library of Congress. Science and Technology Division. Cold Regions Bibliography Project. IV. National Science Foundation (U.S.). Division of Polar Programs. V. National Science Foundation (U.S.). Office of Antarctic Programs. VI. National Science Foundation (U.S.). Office of Polar Programs. Z6005.P7A55 65-061825 //r82 [Z663.41.A24] OCLC 01064353

83-22733

LC 42.9:Am 3/2

Norris, Loretta A.

The 25th amendment to the United States Constitution : a bibliography / prepared by Loretta A. Norris. — Updated 1981 / by Doris J. Jensen, rev. and enl., 1982. — Washington, D.C. : Law Library, Library of Congress, [1982]

ii, 34 p. ; 28 cm. ●Item 818-K (microfiche)

I. United States. Constitution. 25th amendment — Bibliography. I. Jensen, Doris J. II. Library of Congress. Law Library. III. Title. IV. Title: The twenty-fifth amendment to the United States Constitution: a bibliography. 82-600557 OCLC 08610517

NATIONAL LABOR RELATIONS BOARD **Washington, DC 20570**

83-22734

LR 1.8:261

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.

\$18.00

Began with Dec. 7, 1935/July 1, 1936. Vol. 261, Apr. 1-May 28, 1982. 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 031-000-00238-9 ISSN 0083-2227 Continues: 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

NATIONAL ACADEMY OF SCIENCES **Washington, DC 20418**

83-22735

NA 1.2:G 88

National Research Council (U.S.). Division of Biological Sciences.

Report of committee on the Yellowstone grizzlies. — [Washington, D.C.?] : National Academy of Sciences, [1974]

v, 61 p. : 1 map ; 27 cm. "Supported by the U.S. Department of the Interior"—P. ii. "July 1974." Bibliography: p. 44-48.

1. Grizzly bear. 2. Zoology — Yellowstone National Park. I. National Academy of Sciences (U.S.) II. United States. Dept. of the Interior. III. Title. OCLC 02354046

NATIONAL AERONAUTICS AND SPACE **ADMINISTRATION** **Washington, DC 20546**

83-22736

NAS 1.2:Sp 3

Get-away specials. — Washington, D.C. : Office of Space Flight, Customer Services Division, National Aeronautics and Space Administration, [1982?]

[2] p. : ill. ; 22 x 9 cm. ●Item 830-C

1. Reusable space vehicles. I. United States. Office of Space Flight. Customer Services Division. OCLC 09848819

83-22737

NAS 1.2:T 23/5

NASA Infrared Telescope Facility. — [Washington, D.C.?] : National Aeronautics and Space Administration, [1981?]

1 folded sheet [10] p. : ill. (some col.), 1 map ; 22 x 9 cm.

●Item 830-C

1. Infra-red telescope. I. United States. National Aeronautics and Space Administration. II. Title: N.A.S.A. Infrared Telescope Facility. OCLC 09857088

83-22738

NAS 1.12/7:400-145

JPL closeup. — Pasadena, Calif. : Jet Propulsion Laboratory, California Institute of Technology, 1983.

[24] p. : ill. ; 23 cm. Cover title. "JPL 400-145 9/82"—P. [4] of cover. ●Item 830-H-9

1. Jet Propulsion Laboratory (U.S.) I. Jet Propulsion Laboratory (U.S.) OCLC 09873106

83-22739

NAS 1.15:81978

United States. Office of Space and Terrestrial Applications. Geodynamics Branch.

NASA Geodynamics Program annual report for ... / Geodynamics Program Office, NASA Office of Space and Terrestrial Applications. Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by National Technical Information Service, 1980- National Technical Information Service, Springfield, Va., 22161

v. : ill. ; 27 cm. (NASA technical memorandum ; 81978)

Annual

1979- 1979. ●Item 830-D (microfiche) Main series: NASA technical memorandum

1. Geodynamics — Research — Collected works. 2. United States. Office of Space and Terrestrial Applications. Geodynamics Branch — Periodicals. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. OCLC 09461140

83-22740

NAS 1.15:82478

Space and planetary environment criteria guidelines for use in space vehicle development / Robert E. [sic] Smith and George S. West, compilers. — 1982 rev. (v.1) — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

v. : ill. ; 28 cm. — (NASA technical memorandum ; 82478)

"George E. Marshall Space Flight Center." "January 1983"—Cover. Includes bibliographical references. Subject category 15. ●Item 830-D (microfiche)

1. Planets — Atmospheres. 2. Space environment — Mathematical models. I. Smith, Robert L. (Robert Lee), 1924-II. West, George S. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. George C. Marshall Space Flight Center. V. Series. OCLC 09823870

83-22741

NAS 1.15:84010

United States. Office of Space and Terrestrial Applications. Geodynamics Branch.

NASA Geodynamics Program annual report for ... / Geodynamics Program Office, NASA Office of Space and Terrestrial Applications. Washington, D.C. : National Aeronautics

National Aeronautics and Space Administration

and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by National Technical Information Service, 1980- National Technical Information Service, Springfield, Va., 22161

v. : ill. ; 27 cm. (NASA technical memorandum ; 84010) Annual

1979- 1980. ●Item 830-D (microfiche) Main series: NASA technical memorandum

1. Geodynamics — Research — Collected works 2. United States. Office of Space and Terrestrial Applications. Geodynamics Branch — Periodicals. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. OCLC 09461140

83-22742

NAS 1.15:84502

Pinelli, Thomas E.

Survey of reader preferences concerning the format of NASA technical reports / Thomas E. Pinelli, Myron Glassman, Virginia M. Cordle. — Washington, D.C. : National Aeronautics and Space Administration ; [Springfield, Va. : For sale by the National Technical Information Service, 1982]

ix, 75 p. : forms ; 28 cm. — (NASA technical memorandum ; 84502) Cover title. "NASA Langley Research Center"—Technical rept. p. Bibliography: p. 58-62. "August 1982."

●Item 830-D (microfiche)

1. Technical reports. 2. Communication of technical information. I. Glassman, Myron. II. Cordle, Virginia M. III. Langley Research Center. IV. Title. V. Series. OCLC 09134649

83-22743

NAS 1.15:84558-60

Hayes, Clyde.

Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations / Clyde Hayes. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983-

3 v. : ill. ; 28 cm. — (NASA technical memorandum ; 84558-84560) "March 1983"—Cover. Includes bibliographical references. Contents: 1. Axisymmetric inlets at supersonic speeds — 2. Two-dimensional inlets at supersonic speeds — 3. Axisymmetric and two-dimensional inlets at subsonic-transonic speeds. ●Item 830-D (microfiche)

1. Guided missiles—Control systems. 2. Stability. 3. Aerodynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09796789

83-22744

NAS 1.15:84565

Bernot, Peter T.

Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 / Peter T. Bernot. — Washington, D.C. : U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service, 1983]

30, [1] p. : ill. ; 28 cm. — (NASA technical memorandum ; 84565) "Langley Research Center." "January 1983"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Aerodynamics, Hypersonic. 2. Stability of space vehicles. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09870478

83-22745

NAS 1.15:84571

Greenland 1979 microwave remote sensing data catalog report. October 14 and 15, 1979 / Harold F. Hennigar ... [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], 1983.

iii, 60 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84571) "March 1983"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Remote sensing—Greenland. 2. Microwaves. I. Hennigar, Harold F. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 09843899

83-22746

NAS 1.15:84576

Parrott, Tony L.

Comparison of measured and calculated mode redistribution associated with spinning mode transmission through circumferentially segmented lined ducts / Tony L. Parrott and Willie R. Watson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iv, 21 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84576) "March 1983"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Acoustical engineering. I. Watson, Willie R. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09872787

83-22747

NAS 1.15:84582

Quinto, P. Frank.

Flap effectiveness on subsonic longitudinal aerodynamic characteristics of a modified arrow wing / P. Frank Quinto and John W. Paulson, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

50 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84582) "March 1983"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Airplanes—Wings. 2. Leading edges (Aerodynamics) 3. Flaps (Airplanes) I. Paulson, John W. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09804398

83-22748

NAS 1.15:85126

United States. Office of Space and Terrestrial Applications. Geodynamics Branch.

NASA Geodynamics Program annual report for ... / Geodynamics Program Office, NASA Office of Space and Terrestrial Applications. Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by National Technical Information Service, 1980- National Technical Information Service, Springfield, Va., 22161

v. : ill. ; 27 cm. (NASA technical memorandum ; 85126) Annual

1979- 1981. ●Item 830-D (microfiche) Main series: NASA technical memorandum

1. Geodynamics — Research — Collected works 2. United States. Office of Space and Terrestrial Applications. Geodyn-

amics Branch — Periodicals. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. OCLC 09461140

83-22749

NAS 1.18:Sp 1/6

Space shuttle student experiment guide : shuttle student involvement project. — [Washington, D.C.?] : National Aeronautics and Space Administration, 1982.

14 p. : ill. ; 27 cm. "SSIP-S-3"—P. [4] of cover. ●Item 830-F

1. Resuable space vehicles — Study and teaching (Secondary) — United States. 2. Skylab Program — Study and teaching (Secondary) — United States. I. United States. National Aeronautics and Space Administration. OCLC 09835497

83-22750

NAS 1.19:48/4

Aerospace bibliography (United States. National Aeronautics and Space Administration)

Aerospace bibliography / compiled for National Aeronautics and Space Administration by Jean F. Blashfield. Washington, DC : 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. : ill. ; 26 cm. (EP / National Aeronautics and Space Administration ; 48)

Irregular

\$6.00

Begin in 1966. 7th ed. Description based on: 7th ed. Continues: Aeronautics and space bibliography for the elementary grades, Aeronautics and space bibliography for the secondary grades, and: Bibliography of adult aerospace books and materials. ●Item 830-G S/N 033-000-00866-0 Main series: NASA EP

1. Astronautics — Bibliography — Periodicals. I. Blashfield, Jean F. II. National Aerospace Education Council (U.S.) III. United States. National Aeronautics and Space Administration. Educational Programs Division. IV. United States. National Aeronautics and Space Administration. V. Series: NASA EP ; 48. Z5060.A2A32 66-061596 //r83 016.6294 OCLC 06544421

83-22751

NAS 1.21:461

Fimmel, Richard O.

Pioneer Venus / Richard O. Fimmel, Lawrence Colin, Eric Burgess ; prepared at Ames Research Center. — Washington, DC : Scientific and Technical Information Branch, National Aeronautics and Space Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xi, 253 p. : ill. (some col.), maps (some col.) ; 28 cm. — (NASA SP ; 461) Bibliography: p. 221-237. Includes index. ●Item 830-I S/N 033-000-00873-2 @ GPO \$11.00

1. Venus probes. 2. Pioneer (Space probes) I. Colin, Lawrence. II. Burgess, Eric, 1912- III. Ames Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Title. VI. Series. QB621.F55 1983 83-002249 559.9/22  2 19 OCLC 09219043

83-22752

NAS 1.21:7046(04)

Technology for large space systems. Supplement. Washington, D.C. : Scientific and Technical Information Branch, National Aeronautics and Space Administration, National Technical Information Service (NTIS), Springfield, Va. 22161

v. ; 27 cm. (NASA SP ; 7046(04))

1 (July 1979)- Special bibliography with indexes. 4, Jan. 1981. ISSN 0278-5765 Main series: NASA SP

1. Large space structures (Astronautics) — Bibliography — Periodicals. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Technology for large space systems : a special bibliography with indexes III. Series. Z5064.S8U54 1979 Suppl 81-643972 //r83 [TL875] 016.62944 OCLC 05781418

83-22753

NAS 1.21:7046(06)

Technology for large space systems. Supplement. Washington, D.C. : Scientific and Technical Information Branch, National Aeronautics and Space Administration, National Technical Information Service (NTIS), Springfield, Va. 22161

v. ; 27 cm. (NASA SP ; 7046(06))

1 (July 1979)- Special bibliography with indexes. 6, Jan. 1982. ●Item 830-I (microfiche) ISSN 0278-5765 Main series: NASA SP

1. Large space structures (Astronautics) — Bibliography — Periodicals. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Technology for large space systems : a special bibliography with indexes III. Series. Z5064.S8U54 1979 Suppl 81-643972 //r83 [TL875] 016.62944 OCLC 05781418

83-22754

NAS 1.26:3489

Mercer, J. E.

Development of an efficient procedure for calculating the aerodynamic effects of planform variation / J.E. Mercer and E.W. Geller ; prepared for Langley Research Center, under contract NAS1-15977. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

iv, 31 p. : ill. ; 28 cm. — (NASA contractor report ; 3489) "Flow Research Company." "December 1981"—Cover. Includes bibliographical references. Subject category 39. ●Item 830-H-14 (microfiche)

1. Aerodynamics — Data processing. 2. Airplanes — Wings — Data processing. I. Geller, E. W. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Flow Research Company. V. Title. VI. Series. OCLC 09868582

83-22755

NAS 1.26:3556

Technology needs assessment of an atmospheric observation system for tropospheric research missions / U.R. Alvarado ... [et al.] ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by National Technical Information Service], 1982.

v. : ill. ; 28 cm. — (NASA contractor report ; 3556) "General Electric Company." "Sept. 1982"—Pt. 1, cover. Includes bibliographical references. Contractor report. July 1980 - March 1981. Contract No.: NAS 1-16312. ●Item 830-H-14 (microfiche)

1. Air — Pollution — Research — United States. 2. Troposphere. I. Alvarado, U. R. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. General Electric Company. V. Series. OCLC 09591471

National Aeronautics and Space Administration

83-22756

NAS 1.26:3567

St. Hilaire, A. O.

Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983-

v. : ill. ; 28 cm. — (NASA contractor report ; 3567) "March 1983"—Vol. I, cover. Includes bibliographical references. Contents: v. 1. Technical report. Contract No.: NAS1-16041. ●Item 830-H-14 (microfiche)

1. Oscillations. 2. Unsteady flow (Aerodynamics) 3. Aerofoils. I. Carta, F. O. (Franklin O.) II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09870454

83-22757

NAS 1.26:3628

Reiss, Edward L.

A nonlinear structural concept for compliant walls / Edward L. Reiss ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

37 p. : ill. ; 28 cm. — (NASA contractor report ; 3628) "Applied Institute of Mathematics, Inc." "October 1982"—Cover. Includes bibliographical references. Contract No.: NAS1-14717. ●Item 830-H-14 (microfiche)

1. Drag (Aerodynamics) I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Applied Institute of Mathematics. IV. Title. V. Series. OCLC 09844467

83-22758

NAS 1.26:3635

Dechaumphai, Pramote.

Improved finite element methodology for integrated thermal structural analysis / Pramote Dechaumphai and Earl A. Thornton ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iv, 189 p. : ill. ; 28 cm. — (NASA contractor report ; 3635) "Old Dominion University Research Foundation." "November 1982"—Cover. Contractor report. 6/30/82. F NSG-1321. ●Item 830-H-14 (microfiche)

1. Thermal analysis. 2. Thermal stresses. I. Thornton, Earl A. (Earl Arthur), 1936- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Old Dominion University. Research Foundation. IV. Title. V. Series. OCLC 09873505

83-22759

NAS 1.26:3659

Sheu, Y. C.

The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories / Y.C. Sheu and L.S. Fu ; prepared for Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iii, 87 p. : ill. ; 28 cm. — (NASA contractor report ; 3659) "January 1983"—Cover. Includes bibliographical references.

Grant No.: NSG-3269. "STAR category 38." ●Item 830-H-14 (microfiche)

1. Ultrasonics. 2. Inhomogeneous materials. 3. Elastic waves. I. Fu, L. S. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09832507

83-22760

NAS 1.26:3668

Abrahamson, A. Louis.

ADAM, an axisymmetric duct aeroacoustic modeling system / A. Louis Abrahamson ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

vi, 83 p. : ill., forms ; 28 cm. — (NASA contractor report ; 3668) "COMTEK." "January 1983"—Cover. Includes bibliographical references. Subject category 71. ●Item 830-H-14 (microfiche)

1. Aerodynamic noise — Data processing. 2. Airplanes — Motors — Data processing. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. COMTEK (Firm). IV. Title. V. Series. OCLC 09820195

83-22761

NAS 1.26:3670

A Study of the stress wave factor technique for the characterization of composite materials / Edmund G. Henneke II ... [et al.] ; prepared for Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iii, 70 p. : ill. ; 28 cm. — (NASA contractor report ; 3670) "February 1983"—Cover. Bibliography: p. 26. Grant No.: NSG-3-172. STAR category 38. ●Item 830-H-14 (microfiche)

1. Strains and stresses. 2. Composite materials. 3. Stress waves. I. Henneke, Edmund G. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Series. OCLC 09844488

83-22762

NAS 1.26:3671

Sitaram, N.

End wall flow characteristics and overall performance of an axial flow compressor stage / N. Sitaram and B. Lakshminarayana prepared for Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

xi, 130 p. : ill. ; 28 cm. — (NASA contractor report ; 3671) "Pennsylvania State University." "February 1983"—Cover. Includes bibliographical references. Grant No.: NSG-3032. ●Item 830-H-14 (microfiche)

1. Compressors. I. Lakshminarayana, B. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Pennsylvania State University. V. Title. VI. Series. OCLC 09875299

83-22763

NAS 1.26:3674

Frost, Walter, 1935-

Test results of modified electrical charged particle generator for application to fog dispersal / Walter Frost and Kao-Huah Huang ; prepared for George C. Marshall Space Flight Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by National Technical Information Service], 1983.

vii, 41 p. : ill. ; 28 cm. — (NASA contractor report ; 3674) "February 1983"—Cover. "FWG Associates, Inc." "Subject category 47." Bibliography: p. 26-27. Contract No.: NAS8-34729. ●Item 830-H-14 (microfiche)

1. Fog control. 2. Particle accelerators. I. Huang, Kao-Huah. II. George C. Marshall Space Flight Center. III. FWG Associates. IV. Title. V. Series. OCLC 09832588

83-22764

NAS 1.26:161991

NAS 1.26:161992

Boeing Aerospace Company.

Analysis of space systems for the space disposal of nuclear waste follow-on study / submitted to The National Aeronautics and Space Administration, George C. Marshall Space Flight Center by Boeing Aerospace Company. — Seattle, Wash. : The Company, 1982.

2 v. : ill., forms ; 28 cm. — (NASA CR ; 161991, 161992) Contents: v. 1. Executive summary — v. 2. Technical report. D 180-26777-1, D 180-26777-2 (Vols. 1-2). "DPD 609." "DR 4." "Contract NAS 8-33847." ●Item 830-H-14 (microfiche)

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NAS 1.26:162028-29

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1. Radioactive waste disposal—United States. 2. Space vehicles—Shielding (Radiation) 3. Radioactive pollution of the atmosphere. I. Denning, R. S. II. Friedlander, Alan L. III. George C. Marshall Space Flight Center. IV. Battelle Memorial Institute. Columbus Laboratories. V. Title. VI. Title: Battelle report to National Aeronautics and Space Administration, Marshall Space Flight Center, Huntsville, Alabama. VII. Title: Report to National Aeronautics and Space Administration, Marshall Space Flight Center, Huntsville, Alabama. OCLC 09868502

83-22766

NAS 1.37:82-23

NSSDC data listing. Greenbelt, Md. : National Aeronautics and Space Administration, National Space Science Data Center, National Space Science Data Center, Greenbelt, Md., 20771 v. ; 28 cm. "WDC-A-R&S 82-23." Sept. 1982. Description based on: Aug. 1979. Vol. for (Sept. 1981)- issued by

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1. Artificial satellites—Periodicals. I. National Space Science Data Center. II. World Data Center A for Rockets and Satellites. OCLC 08664267

83-22767

NAS 1.53:OSS-2-78

United States. National Aeronautics and Space Administration. Solar optical telescope (SOT). — Washington, D.C. : National Aeronautics and Space Administration, [1980]

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1. Telescope, Solar. 2. Public contracts—United States. I. United States. Office of Space Science. II. Title. III. Series: Announcement of opportunity ; A.O. no. OSS-2-78. OCLC 09628157

83-22768

NAS 1.53:OSSA-1-82

United States. National Aeronautics and Space Administration. Shuttle imaging radar-B. — Washington, D.C. : National Aeronautics and Space Administration, [1982]

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NAS 1.55:2254

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1. United States. National Aeronautics and Space Administration—Data processing—Congresses. 2. Data base management—Congresses. I. Administrative Data Base Management Systems Technology Conference (1982 : Jet Propulsion Laboratory) II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 09823977

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NAS 1.60:2080

Parker, Richard J. (Richard Jay), 1937-

Rolling-element fatigue life of AMS 5900 balls / Richard J. Parker. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Ball-bearings. 2. Roller bearings—Testing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 09824335

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83-22771

NAS 1.60:2084

Zorumski, W. E.

Empirical source noise prediction method with application to subsonic coaxial jet mixing noise / William E. Zorumski, Donald S. Weir. — Washington, D.C. : U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

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1. Airplanes—Noise. 2. Jet planes—Noise. I. Weir, Donald S. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Kentron International. V. Title. VI. Series. OCLC 09860612

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NAS 1.60:2085

Knox, Charles E.

Planning fuel-conservative descents with or without time constraints using a small programmable calculator : algorithm development and flight test results / Charles E. Knox. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

36 p. : ill. ; 1983. — (NASA technical paper ; 2085) "February 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Airplanes—Fuel. 2. Aeronautical instruments. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09875313

83-22773

NAS 1.60:2092

Young, James C.

Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turnoff / James C. Young, W. Thomas Bundick, and Stewart H. Irwin. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Magnetism of aircraft. 2. Airplanes—Control systems. 3. Cables. I. Bundick, W. Thomas. II. Irwin, Stewart H. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Title. VI. Series. OCLC 09860556

83-22774

NAS 1.60:2094

Farmer, Franklin H.

Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition / Franklin H. Farmer, Olin Jarrett, Jr., and Clarence A. Brown, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

32 p. : ill. ; 28 cm. — (NASA technical paper ; 2094) "February 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Remote sensing. 2. Absorbance scale (Spectroscopy) 3. Phytoplankton. I. Jarrett, Olin. II. Brown, Clarence A. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09839377

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NAS 1.60:2096

Studies of sidewall boundary layer in the Langley 0.3-Meter Transonic Cryogenic Tunnel with and without suction / A.V. Murthy ... [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], 1983.

47 p. : ill. ; 28 cm. — (NASA technical paper ; 2096) "Langley Research Center." "March 1983"—Cover. Includes bibliographical references. Subject category 34. ●Item 830-H-15 (microfiche)

1. Boundary layer control. 2. Wind tunnels—Flow visualization. I. Murthy, A. V. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Series. OCLC 09860688

83-22776

NAS 1.60:2105

Howell, Leonard W.

Generation of pseudo-random numbers / Leonard W. Howell and Mario H. Rheinfurth. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

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1. Numbers, Random. 2. Random number generators. I. Rheinfurth, Mario H. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 09860476

83-22777

NAS 1.60:2106

Parrish, Russell V.

Comparison of simulator fidelity model predictions with in-simulator evaluation data / Russell V. Parrish, Burnell T. McKissick, and Billy R. Ashworth. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Airplanes—Flight testing. 2. Motion. 3. Airplanes—Testing. I. McKissick, Burnell T. II. Ashworth, Billy R. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09789072

83-22778

NAS 1.60:2109

Foster, John D.

Helical automatic approaches of helicopters with microwave landing systems / John D. Foster, Leonard A. McGee, and Daniel C. Dugan. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iii, 85 p. : ill. ; 28 cm. — (NASA technical paper ; 2109) "December 1982"—Cover. Includes bibliographical references. Project No.: 532-01-11. ●Item 830-H-15 (microfiche)

1. Microwave landing systems. 2. Helicopters — Landing. I. McGee, Leonard A. II. Dugan, Daniel. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09820400

83-22779

NAS 1.60:2113

Danford, Merlin D.

An electrochemical method for determining hydrogen concentrations in metals and some applications / Merlin D. Danford. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iv, 13 p. : ill. ; 28 cm. — (NASA technical paper ; 2113) "George C. Marshall Space Flight Center." "January 1983"—Cover. Bibliography: p. 13. Subject category 26. ●Item 830-H-15 (microfiche)

1. Metals — Hydrogen embrittlement. 2. Electrochemistry. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. George C. Marshall Space Flight Center. III. Title. IV. Series. OCLC 09860821

83-22780

NAS 1.60:2114

McLain, Allen G.

Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves / Allen G. McLain, Casimir J. Jachimowski, and R. Clayton Rogers. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

14 p. : ill., 28 cm. — (NASA technical paper ; 2114) "February 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Airplanes — Jet propulsion. 2. Airplanes — Motors. 3. Combustion research. I. Jachimowski, Casimir J. II. Rogers, R. Clayton. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09856937

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NAS 1.60:2115

Schafer, Charles F.

Flow in a torsionally oscillating filled cylinder / Charles F. Schafer. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iv, 15 p. : ill. ; 28 cm. — (NASA technical paper ; 2115) "George C. Marshall Space Flight Center." "January 1983"—Cover. Includes bibliographical references. Subject category 34. ●Item 830-H-15 (microfiche)

1. Fluid dynamics. 2. Torsion. 3. Oscillations. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. George C. Marshall Space Flight Center. III. Title. IV. Series. OCLC 09860765

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NAS 1.60:2117

Verderaime, V.

Identification and management of filament-wound case stiffness parameters / V. Verderaime and M. Rheinfurth. — Washington, D.C. : National Aeronautics and Space Admin-

istration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iv, 12 p. : ill. ; 28 cm. — (NASA technical paper ; 2117) "George C. Marshall Space Flight Center." "January 1983"—Cover. Includes bibliographical references. Subject category 24. ●Item 830-H-15 (microfiche)

1. Rocket engines — Combustion. 2. Graphite fibers. 3. Pressure vessels. I. Rheinfurth, Mario H. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 09848400

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NAS 1.60:2118

Rutkowski, Michael J.

The vibration characteristics of a coupled helicopter rotor-fuselage by a finite element analysis / Michael J. Rutkowski. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

viii, 69 p. : ill. ; 28 cm. — (NASA technical paper ; 2118) (AVRADCOM technical report ; 82-A-15) "January 1983." Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Rotors (Helicopters) — Aerodynamics. 2. Vibration (Aeronautics) 3. Helicopters — Design and construction. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. IV. Series. OCLC 09839481

83-22784

NAS 1.60:2119

Capone, Francis J.

Effect of thrust vectoring and wing maneuver devices on transonic aeropropulsive characteristics of a supersonic fighter aircraft / Francis J. Capone and David E. Reubush. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

85 p. : ill. ; 28 cm. — (NASA technical paper ; 2119) "February 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Fighter planes. 2. Jet nozzles. I. Reubush, David E. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09834104

83-22785

NAS 1.60:2124

Schafer, Charles F.

Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B / C.F. Schafer and S.A. Lowry. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Liquid helium. 2. Space probes. 3. Gravity prospecting. I. Lowry, S. A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 09837140

National Credit Union Administration

83-22786

NAS 1.60:2133

Mason, Mary L.

Aeropropulsive characteristics of twin single-expansion-ramp vectoring nozzles installed with forward-swept wings and canards / Mary L. Mason and Francis J. Capone. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

73 p. : ill. ; 28 cm. — (NASA technical paper ; 2133) "March 1983"—Cover. Includes bibliographical references.

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1. Airplanes—Wings, Canards. 2. Nozzles. I. Capone, Francis J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09839347

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NAS 1.60:2134

Seiner, John M.

The wedge hot-film anemometer in supersonic flow / John M. Seiner. — Washington, D.C. National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

54 p. : ill. ; 28 cm. — (NASA technical paper ; 2134) "Langley Research Center." "May 1983"—Cover. Bibliography: p. 24. Subject category 71. ●Item 830-H-15 (microfiche)

1. Film coefficients (Physics) 2. Anemometer. 3. Aerodynamics, Supersonic. 4. Base flow (Aerodynamics) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 09824510

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NAS 1.60:2138

Townsend, Lawrence W.

Heavy-ion and absorption cross sections above 25 MeV/nucleon / Lawrence W. Townsend and John W. Wilson, Hari B. Bidasaria. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

41 p. : ill. ; 28 cm. — (NASA technical paper ; 2138) "April 1983"—Cover. Includes bibliographical references.

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1. Heavy ions. 2. Scattering (Physics) I. Wilson, John W. (John Williams), 1940- II. Bidasaria, Hari B. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09804205

83-22789

NAS 1.60:2151

See, Michael J.

A common geometric data-base approach for computer-aided manufacturing of wind-tunnel models and theoretical aerodynamic analysis / Michael J. See, James V. Cozzolongo. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Wind tunnel models. 2. Aerodynamics—Testing. I. Cozzolongo, James V. II. United States. National Aeronau-

tics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09856538

83-22790

NAS 1.60:2163

Miyoshi, Kazuhisa.

X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals / Mazuhisa Miyoski and Donald H. Buckley. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service] , 1983.

16 p. : ill. ; 27 cm. — (NASA technical paper ; 2163) "Lewis Research Center." "April 1983"—Cover. Includes bibliographical references. STAR category 26. ●Item 830-H-15 (microfiche)

1. Photoelectron spectroscopy. 2. Friction materials—Testing. 3. Ferrites (Magnetic materials)—Thermal properties. I. Buckley, Donald H. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Lewis Research Center. IV. Title. V. Series. OCLC 09824383

83-22791

NAS 1.61:1097

Andersson, Leif E.

NASA catalogue of lunar nomenclature / Leif E. Andersson and Ewen A. Whitaker. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

vi, 183 p. ; 28 cm. — (NASA reference publication ; 1097) "University of Arizona." Library copy lacks p. 165-183. "October 1982"—Cover. Contract No.: NGL 03-002-191 Subject category 91. ●Item 830-H-11 (microfiche)

1. Moon—Nomenclature. 2. Moon—Maps—Nomenclature. 3. Moon—Surface—Nomenclature. I. Whitaker, Ewen A. (Ewen Adair) II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. University of Arizona. IV. Title. V. Title: N.A.S.A. catalogue of lunar nomenclature. VI. Series. OCLC 09424347

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

83-22792

NCU 1.5:F 31/983

The Federal credit union act : as amended to January 12, 1983. — Washington, D.C. : National Credit Union Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

40 p. ; 28 cm. — (NCUA ; 8002) "January 12, 1983"—Cover. Includes index. "M 3600." ●Item 526-A S/N 054-000-00067-7 @ GPO \$4.75

1. Banks and banking, Cooperative—Law and legislation—United States. I. United States. National Credit Union Administration. II. Title. OCLC 09805233

**NATIONAL SCIENCE FOUNDATION
Washington, DC 20550**

83-22793

NS 1.2:An 8/5

Facts about the United States Antarctic Research Program. — Washington, D.C. : Division of Polar Programs, National Science Foundation, [1982]

iv, 9 p. : 1 map ; 28 cm. "July 1982." Includes bibliographical references. "NSF 82-51"—p. [4] of cover. ●Item 834-C (microfiche)

1. Antarctic regions—American exploration. I. National Science Foundation (U.S.). Division of Polar Programs. OCLC 09458065

83-22794

NS 1.2:Aw 1/8/978

National Science Foundation (U.S.). Division of Problem-focused Research Applications.

Summary of awards / Problem-focused Research Applications. [Washington, D.C.] : National Science Foundation, Directorate for Applied Science and Research Applications, Division of Problem-focused Research Application, [1978] National Science Foundation, Washington, D.C. 20550 v. ; 27 cm.

Fiscal year 1978. Title from cover. "NSF 79-9"—P. [4] of cover. Report covers fiscal year 1978. ●Item 834-C (microfiche) ISSN 0195-8240 Continues: National Science Foundation (U.S.). Division of Advanced Environmental Research and Technology. Summary of awards ISSN 0163-3414

1. Environmental engineering—Research grants—United States—Periodicals. 2. Municipal engineering—Research grants—United States—Periodicals. 3. Natural disasters—Research grants—United States—Periodicals. Key Title: Summary of awards (National Science Foundation. Directorate for Applied Science and Research Applications. Division of Problem-Focused Research Applications) I. Title. OCLC 05068215

83-22795

NS 1.2:Ex 8/2

National Science Foundation (U.S.). Division of Policy Research and Analysis.

Program announcement for extramural research. Washington, D.C. : Scientific, Technological, and International Affairs Directorate, National Science Foundation, Scientific, Technological, and International Affairs Directorate, National Science Foundation, Washington, D.C. 20550

v. : forms ; 27 cm.

Began with 1977/78. Title from cover. Description based on: Fiscal year 1978. Report covers fiscal year 1978. ●Item 834-C (microfiche)

1. Research—United States—Periodicals. 2. Technological innovations—United States—Periodicals. 3. National Science Foundation (U.S.). Division of Policy Research and Analysis—Periodicals. I. National Science Foundation (U.S.). Directorate for Scientific, Technological, and International Affairs. II. Title. OCLC 04583474

83-22796

NS 1.2:Ex 8/2/981

National Science Foundation (U.S.). Division of Policy Research and Analysis.

Program announcement for extramural research. Washington, D.C. : Scientific, Technological, and International Affairs Directorate, National Science Foundation, Scientific, Technological, and International Affairs Directorate, National Science Foundation, Washington, D.C. 20550

v. : forms ; 27 cm.

Began with 1977/78. Title from cover. "NSF 81-82"—P. [4] of cover. Dec. 1981. Description based on: Fiscal year

1978. Some reports cover fiscal year. ●Item 834-C (microfiche)

1. Research—United States—Periodicals. 2. Technological innovations—United States—Periodicals. 3. National Science Foundation (U.S.). Division of Policy Research and Analysis—Periodicals. I. National Science Foundation (U.S.). Directorate for Scientific, Technological, and International Affairs. II. Title. OCLC 04583474

83-22797

NS 1.2:F 31/4/981-83

Federal R & D funding by budget function. [Washington, D.C.] : Division of Science Resources Studies, National Science Foundation, Division of Science Resources Studies, National Science Foundation, Washington, D.C. 20550

v. ; 28 cm.

Annual

Began with 1978/80. Title from cover. Description based on: Fiscal years 1981-83. Report covers fiscal years 1981-83. ●Item 834-C (microfiche) Continues: Analysis of Federal R & D funding by function

1. Research—United States—Finance—Periodicals. 2. Federal aid to research—United States—Periodicals. I. National Science Foundation (U.S.) Division of Science Resources Studies. 338.973 OCLC 06511499

83-22798

NS 1.2:N 21/7

National Science Foundation (U.S.)

NATO postdoctoral fellowships in science. [Washington, D.C. : National Science Foundation, 1959- National Science Foundation, NATO Postdoctoral Fellowship Program, Division of Scientific Personnel Improvement, Washington, D.C. 20550

v. ; 28 cm.

Annual

1959/60- "SE 81-17" 1980-81.

1. Science—Scholarships, fellowships, etc.—United States—Periodicals. I. Title. OCLC 09516158

83-22799

NS 1.2:Sm 2

Small business innovation research program : abstracts of phase I grants, September 1981. — Washington, D.C. : Division of Industrial Science and Technological Innovation (ISTI), Directorate for Scientific, Technological, and International Affairs (STIA), National Science Foundation, [1982]

xi, 70 p. ; 28 cm. "March 1982." Includes index. "NSF/ISI-82001." ●Item 834-C (microfiche)

1. Science and industry—United States—Directories. 2. Research, Industrial—United States—Directories. 3. Research and development contracts, Government—United States—Directories. I. National Science Foundation (U.S.). Division of Industrial Science and Technological Innovation. OCLC 09804103

83-22800

NS 1.10/5:978

Division of Social Sciences grant list. Washington, D.C. : National Science Foundation, [1978] National Science Foundation, Washington, D.C. 20550

v. ; 27 cm.

Annual

Began with 1971/72.

-Fiscal year 1978. Title from cover. "NSF 79-10"—P. [4] of cover. Description based on: Fiscal year 1978. Report covers fiscal year 1978. Continues: Division of Social Sciences quarterly grant list Continued by: Grant list

National Science Foundation

1. Social sciences — Research grants — United States — Periodicals. I. National Science Foundation (U.S.). Division of Social Sciences. OCLC 03173640

83-22801

NS 1.10/5:979

Grant list / Division of Social and Economic Science. Washington, D.C. : National Science Foundation, [1979- National Science Foundation, Washington, D.C. 20550

v. ; 27 cm.

Annual

Fiscal year 1979- Title from cover. "NSF 80-26"—P. [4] of cover. Report covers fiscal year 1979. Continues: Division of Social Sciences grant list

1. Social sciences — Research grants — United States — Periodicals. I. National Science Foundation (U.S.). Division of Social and Economic Science. H62.5.U5G73 82-643147 338.4/33/0072073 OCLC 08416393

83-22802

NS 1.13:P 96/983

National Science Foundation (U.S.)

Publications of the National Science Foundation. Washington, D.C. : The Foundation, National Science Foundation, 1800 G St., N.W., Washington, D.C., 20550

v. ; 24 cm.

Annual Title from cover. "NSF 83-38"—P. [4] of cover. 1983. Description based on: 1979. ●Item 834-C

1. Science — United States — Bibliography — Catalogs. 2. National Science Foundation (U.S.) — Periodicals. I. Title. OCLC 04048280

83-22803

NS 1.20:An 8

National Science Foundation (U.S.). Division of Polar Programs.

United States Antarctic Research Program personnel manual : for National Science Foundation grantees and support personnel. — 1982 ed. — Washington, D.C. : Division of Polar Programs, National Science Foundation, 1982.

iii, 87 p. : maps ; 28 cm. Cover title: U.S. Antarctic Research Program personnel manual.

1. National Science Foundation (U.S.). Division of Polar Programs x Officials and employees — Handbooks, manuals, etc. I. Title: U.S. Antarctic Research Program personnel manual. OCLC 09457870

83-22804

NS 1.22:Ac 1/2/981

Academic science, scientists and engineers / National Science Foundation. [Washington, D.C.] : The Foundation, [1979- National Science Foundation, Washington, D.C. 20550

v. : ill. ; 29 cm. (Surveys of science resources series)

Annual

Jan. 1979- Title from cover. "NSF 82-305" Jan. 1981. Includes detailed statistical tables. ●Item 834-T (microfiche) ISSN 0730-1456 Main series: Surveys of science resources series Continues: Human resources for scientific activities at universities and colleges

1. Scientists — Employment — United States — Statistics — Periodicals. 2. Engineers — Employment — United States — Statistics — Periodicals. I. National Science Foundation (U.S.) II. Series. [DNLM 1. Engineering — United States — statistics. 2. Research Support — statistics. 3. Science — United States — statistics. 4. Universities — United States — statistics. W2 N37A] sc-82006982 OCLC 06029998

83-22805

NS 1.22:D 65/977/Tech.

Characteristics of doctoral scientists and engineers in the United States. Technical notes and detailed statistical tables. [Washington, D.C.] : National Science Foundation, [1979?] National Science Foundation, Washington, D.C. 20550

v. ; 22 x 28 cm. (Surveys of science resources series)

Biennial

1977. Title from cover. "NSF 79-306" 1977. ●Item 834-T (microfiche) Main series: Surveys of science resources series Continues: Characteristics of doctoral scientists and engineers in the United States. Detailed statistical tables, appendix B Continued by: Characteristics of doctoral scientists and engineers in the United States. Detailed statistical tables ISSN 0734-6468 Related records: Characteristics of doctoral scientists and engineers in the United States

1. Scientists — United States — Statistics — Periodicals. 2. Engineers — United States — Statistics — Periodicals. I. National Science Foundation (U.S.) II. Series. OCLC 09805373

83-22806

NS 1.22:G 75/2/980/tables

Academic science, graduate enrollment and support. Detailed statistical tables. [Washington, D.C.] : National Science Foundation, National Science Foundation, Washington, D.C., 20550

v. ; 29 cm. (Surveys of science resources series)

Annual

Began with 1978. Title from cover. "NSF 81-330" Fall 1980. Description based on: fall 1979. ●Item 834-T Main series: Surveys of science resources series Continues: Graduate science education, student support and postdoctorals. Detailed statistical tables

1. Graduate students — Science — United States — Statistics — Periodicals. 2. Science — Study and teaching (Higher) — United States — Statistics — Periodicals. 3. Science — Scholarships, fellowships, etc. — United States — Statistics — Periodicals. I. National Science Foundation (U.S.) II. Series. [DNLM 1. Education, Graduate — United States -- statistics. 2. Research Support — statistics. 3. Training Support — statistics. W2 A N3706A] OCLC 06134629

83-22807

NS 1.22:In 2/980

Research and development in industry (Washington, D.C. : 1966)

Research and development in industry. [Washington, D.C.] : National Science Foundation, 1966- National Science Foundation, Washington, D.C. 20550

v. : ill. ; 26 cm. (Surveys of science resources series)

Annual

1966- "NSF 82-317" Funds, 1980; scientists & engineers, Jan. 1981. Includes detailed statistical tables. ●Item 834-T (microfiche) Main series: Surveys of science resources series Continues: Basic research, applied research, and development in industry, ISSN 0083-2383

1. Endowment of research — United States — Periodicals. 2. Research, Industrial — United States — Costs — Periodicals. I. National Science Foundation (U.S.) II. Series. OCLC 01269747

83-22808

NS 1.30/2:977/Tech.

Federal support to universities, colleges, and selected nonprofit institutions. Technical notes and detailed statistical tables. Washington, D.C. : National Science Foundation, [1979? National Science Foundation, Washington, D.C. 20550 v. ; 23 x 30 cm. (Surveys of science resources series)

Fiscal year 1977- "NSF 79-311" Report covers fiscal year 1977. ●Item 834-N-1 (microfiche) Main series: Surveys of science resources series Continues: Federal support to universities, colleges, and selected nonprofit institutions. Detailed statistical tables, appendix B Related records: Federal support to universities, colleges, and selected nonprofit institutions

1. Federal aid to higher education — United States — Statistics — Periodicals. I. National Science Foundation (U.S.) II. Series. OCLC 09809091

UNITED STATES POSTAL SERVICE Washington, DC 20260

83-22809

P 1.2:D 62

United States Postal Service.

Customer services directory : central region / United States Postal Service. — [Washington, D.C.?] : The Service, [1983]

31 p. ; 22 cm. Cover title. "June 1983." ●Item 837

1. United States Postal Service — Directories. 2. Customer service — United States. I. Title. OCLC 09861053

83-22810

P 1.2:H 62/775-982

Moroney, Rita L.

History of the U.S. Postal Service, 1775-1982. — [Washington, D.C.?] ; The Service, 1983.

34 p. : ill. ; 28 cm. — (Publication ; 100) Cover title. "April 1983"—P. 4 of cover. Bibliography: p. 32-34.

●Item 837

1. Postal service — United States — History. I. United States Postal Service II. Title. III. Series: Publication (United States Postal Service) ; 100. OCLC 09789392

PEACE CORPS Washington, DC 20525

83-22811

PE 1.8:N 35

Pathways to Nepal : a handbook for American Peace Corps volunteers / edited by Stephen T. Eckerd & Barbara Hohel and Peace Corps Nepal. — [Washington, D.C.? : Peace Corps?], 1981.

412 p. : ill. ; 28 cm. Library copy has 11 p. ●Item 74-E-2 (microfiche)

1. Peace Corps (Nepal) 2. Nepal. I. Eckerd, Stephen T. II. Hohel, Barbara. III. Peace Corps (Nepal) OCLC 09857032

PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

83-22812

PM 1.2:Em 7/2/phase 2

Federal employee attitudes. — [Washington, D.C.?] : U.S. Office of Personnel Management, 1979, 1983.

2 v. : ill. ; 27 cm. — (OPM doc. ; 139-38-6) "Government-wide report"—Cover. "February 1980"—Phase 1. "January 1983" (Phase 2)—P. [4] of cover. Description based on phase 2. No longer available for sale by Supt. of Docs., U.S. G.P.O. Contents: Phase 1. Baseline survey 1979, govern-

ment-wide report — Phase 2. Follow-up survey 1980, final report. ●Item 295 S/N 006-000-01156-0 @ GPO (phase 1) pbk. : \$3.50, phase 1

1. Employee attitude surveys — United States. I. United States. Office of Personnel Management. II. Series. OCLC 06217241

83-22813

PM 1.10:BRE-27

Federal employment of noncitizens. — Rev. Mar. 1983 — [Washington, D.C.?] : U.S. Office of Personnel Management, 1983.

1 folded sheet (4 p.) ; 21 cm. "BRE-27." ●Item 299

1. Aliens — Employment — United States. 2. United States — Officials and employees. I. United States. Office of Personnel Management. OCLC 09861536

83-22814

PM 1.19/4:L 11/2/983

Labor and Employee Relations Training Center (U.S.)

Catalog of training courses / United States Office of Personnel Management, Workforce Effectiveness and Development Group, LERTC, Labor and Employee Relations Training Center. Washington, D.C. : The Center, 1982- U.S. Office of Personnel Management, Labor and Employee Relations Training Center-WED, PO Box 7230, Washington, DC 20044 v. ; 24 cm.

FY 83- Other title: Fiscal year ... course catalog FY 83- Title from cover. "WDL 26ZB 10-82" Report covers fiscal year 1983. ●Item 291-G

1. Labor and Employee Relations Training Center (U.S.) — Curricula — Periodicals. 2. Employee-management relations in government — Study and teaching — United States — Periodicals. I. Title. OCLC 09796354

83-22815

PM 1.31:983-2

United States. Office of Personnel Management.

Telephone directory / United States Office of Personnel Management. [Washington, D.C.] : The Office, U.S. Office of Personnel Management, 1900 E St., NW, Washington, DC 20415

v. : map ; 28 cm. (OPM doc. ; 100-02-01)

Semiannual

Began with 1980. Title from cover. G.P.O. sales statement incorrect in publication. July 1983. Description based on: Jan. 1982. Vols. for (July 1983-) are prepared by Office of Management, Facilities Branch. ●Item 290-N Main series: OPM doc. Continues: United States. Civil Service Commission. Telephone directory ISSN 0160-9874

1. United States. Office of Personnel Management — Directories — Telephone. I. United States. Office of Personnel Management. Office of Management. Facilities Branch. II. Title. III. Series. OCLC 05917527

83-22816

PM 1.46:983

Supervisory Training Institute (U.S.)

The Supervisory Training Institute curriculum catalog : a catalog of training courses by the United States Office of Personnel Management, Workforce Effectiveness and Development. Washington : Supervisory Development Center, 1982- Supervisory Development Center, Rm. 308, U.S. Office of Personnel Management, PO Box 7230, Washington, DC 20044

v. ; 28 cm.

Annual

FY 83- "WDS 21 ZB 5-82" Report covers fiscal year 1983. ●Item 291-H

President's Committee on Employment of the Handicapped — Executive Office of the President

1. Supervision of employees — Study and teaching — United States — Periodicals. 2. Civil service — Study and teaching — United States — Periodicals. 3. Supervisory Training Institute (U.S.) — Curricula — Periodicals. I. Supervisory Development Center (United States. Office of Personnel Management) II. United States. Office of Personnel Management. Workforce Effectiveness and Development Group. III. Title. OCLC 08804238

PRESIDENT'S COMMITTEE ON EMPLOYMENT OF THE HANDICAPPED Executive Office of the President Washington, DC 20210

83-22817

PrEx 1.10/11:M 47

Employer guide : how to plan and hold meetings which include disabled attendees. — Washington, D.C. : President's Committee on Employment of the Handicapped, [1981?]

12 p. ; 23 cm. Cover title. "Reprinted with the permission of Successful Meetings Magazine"—P.[3] of cover. ●Item 766-C-6

1. Meetings and the handicapped — United States. I. United States. President's Committee on Employment of the Handicapped. II. Title: How to plan and hold meetings which include disabled attendees. OCLC 09873113

83-22818

PrEx 1.10/11:Su 7

Employer guide : how to successfully supervise employees with disabilities. — Washington, D.C. : President's Committee on Employment of the Handicapped, [1981?]

[6] p. ; 23 cm. ●Item 766-C-6

1. Handicapped — Employment — United States. 2. Physically handicapped — Employment — United States. 3. Supervision of employees. I. United States. President's Committee on Employment of the Handicapped. II. Title: How to successfully supervise employees with disabilities. OCLC 09873147

STATE DEPARTMENT Washington, DC 20520

83-22819

S 1.1:952-54/v.5/pt.1

S 1.1:952-54/v.5/pt.2

United States. Dept. of State.

Foreign relations of the United States / Department of State, United States of America. [Dept. ed.] Washington, D.C. : The Department : For sale by the Supt. of Docs., U.S. G.P.O., 1948- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : maps ; 24 cm. (Department of State publication ; 9288, 9289)

Annual

\$28.00 (2 vol. set)

1932- Contents: v. 5. Western European security. 1952-1954, v. 5, pt. 1 and pt. 2. Vols. for 1932- issued in parts. ●Item 872 S/N 044-000-01948-5 Main series: Department of State publication Continues: United States. Dept. of State. Papers relating to the foreign relations of the United States

1. United States — Foreign relations — Europe — Periodicals. 2. Europe — Foreign relations — United States — Periodicals. I. Title. II. Series. JX233.A3 10-003793 //r838 327.73  2 19 OCLC 07809779

83-22820

S 1.2:Ex 8/5

United States. Foreign Service Institute (U.S.)

Extension studies United States Dept. of State. — [Washington, D.C.?] : The Department, [1983?]

iii, 31 p. ; 28 cm. Cover title. "Extension studies program, Foreign Service Institute-Department of State"—P.i. ●Item 876

1. United States. Dept. of State — Officials and employees — Training of. I. Title. OCLC 09806577

83-22821

S 1.2:G 99

The Performance of the Department of State and the American embassy in Georgetown Guyana in the People's Temple case. — [Washington, D.C.? : Dept. of State?, 1979?]

viii, 102 leaves ; 27 cm.

1. United States. Dept. of State. 2. United States — Diplomatic and consular service — Guyana. 3. Guyana — Diplomatic and consular service — United States. I. United States. Dept. of State. OCLC 05077004

83-22822

S 1.69:250/2

Foreign service careers : 1983 foreign service written examination registration information and application form. — Rev. July 1983. — [Washington, D.C.?] : U.S. Dept. of State ; Arlington, Va. : Recruitment Division, Dept. of State [distributed], 1983.

20 p. : 1 form ; 28 cm. — (Department of State publication ; 9203. Department of Foreign Service series ; 250) Cover title. One folded form in pocket. ●Item 863

1. United States — Diplomatic and consular service — Examinations. I. United States. Dept. of State. II. Series: Department of State publication. Department and Foreign Service series ; 250. III. Series: Department of State publication ; 9203. OCLC 09793602

83-22823

S 1.69:351/2

A Guide to doing business with the Department of State / United States Department of State. — [Washington, D.C.] : The Department : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

1 v. (various pagings) : 1 form ; 28 cm. — (Department of State publication ; 9335. Department and Foreign Service series ; 351) Cover title. "Bureau of Management, Office of Small and Disadvantaged Business Utilization"—P. [2] of cover. "June 1983." ●Item 863 S/N 044-000-01967-1 @ GPO \$3.75

1. United States. Dept. of State. 2. Minority business enterprises — Government policy — United States. 3. Government purchasing — United States. I. United States. Dept. of State. Office of Small and Disadvantaged Business Utilization. II. Series: Department of State publication ; 9335. III. Series: Department of State publication. Department and Foreign Service series ; 351. OCLC 09817741

83-22824

S 1.71/4:485

Wallis, W. Allen (Wilson Allen), 1912-

American policy to promote world development : May 18, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 485) Caption title. "May 1983"—P. [4] ●Item 877-C

1. International economic relations — Addresses, essays, lectures. 2. United States — Foreign 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. 485 OCLC 09820198

83-22825

S 1.71/4:486

Burt, Richard.

A critical juncture for the Atlantic alliance : April 25, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 486) Caption title. "June 1983"—P. [4] ●Item 877-C

1. Security, International — Addresses, essays, lectures. 2. United States — Foreign relations — Europe — Addresses, essays, lectures. 3. Europe — 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. 486. OCLC 09833988

83-22826

S 1.71/4:488

Dam, Kenneth W.

NATO, Western security, and arms reduction : March 21, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 488) Caption title. "June 1983"—P. 4. ●Item 877-C

1. North Atlantic Treaty Organization — Addresses, essays, lectures. 2. Arms control — Addresses, essays, lectures. 3. Nuclear nonproliferation — Addresses, essays, lectures. 4. United States — Foreign relations — Europe — Addresses, essays, lectures. 5. Europe — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: N.A.T.O., western security, and arms reduction. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 488. OCLC 09804208

83-22827

S 1.71/4:490

Veliotes, Nicholas A.

Middle East policy update : June 2, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

3 p. ; 28 cm. — (Current policy ; no. 490) Caption title. "June 1983"—P. 3. ●Item 877-C

1. United States — Foreign policy — Near East — Addresses, essays, lectures. 2. Near East — Foreign policy — 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. 490. OCLC 09817790

83-22828

S 1.71/4:492

Shultz, George Pratt, 1920-

U.S.-Soviet relations in the context of U.S. foreign policy : June 15, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

7 p. ; 28 cm. — (Current policy ; no. 492) Caption title. "June 1983"—P. 7. ●Item 877-C

1. Nuclear nonproliferation — Addresses, essays, lectures. 2. United States — Foreign relations — Soviet Union — Addresses, essays, lectures. 3. Soviet Union — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: US-Soviet rela-

tions in the context of U.S. foreign policy. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 492. OCLC 09817763

83-22829

S 1.71/4:494

Dam, Kenneth W.

The challenge of economic growth : June 13, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; no. 494) Caption title. ●Item 877-C

1. Economic development — Addresses, essays, lectures. 2. United States — Economic conditions — 1971- — 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. 494. OCLC 09848397

83-22830

S 1.71/4:497

Eagleburger, Lawrence S.

Southern Africa, America's responsibility for peace and change : June 23, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

6 p. ; 28 cm. — (Current policy ; no. 497) Caption title. "June 1983"—P. 6. ●Item 877-C

1. United States — Foreign relations — Africa, Southern — Addresses, essays, lectures. 2. Africa, Southern — 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. 497. OCLC 09820870

83-22831

S 1.71/4:499

Reagan, Ronald.

Saving freedom in Central America : July 18, 1983 / President Reagan. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; no. 499) Caption title. "July 1983"—P. 3. ●Item 877-C

1. United States — Foreign relations — Central America — Addresses, essays, lectures. 2. Central America — 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. 499. OCLC 09809986

83-22832

S 1.127:C 89

United States. Dept. of State.

Cuba, post report. — Rev. July 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

12 p. : ill., map ; 28 cm. — (Department of State publication ; 9356. Department and Foreign Service series ; 363) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "July 1983." Bibliography: p. 12. ●Item 869-C S/N 044-000-01984-1 @ GPO \$3.00

1. Cuba — Description and travel. 2. United States — Diplomatic and consular service — Cuba. I. Foreign Affairs Information Management Center (U.S.). Publishing Service Division. II. Title. III. Series: Department of State publica-

State Department

tion ; 9356. IV. Series: Department of State publication. Department and Foreign Service series ; 363. OCLC 09875265

83-22833

S 1.127:Un 3/3/1982

United Kingdom, post report. — Rev. Nov. 1982. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

36 p. : ill., maps ; 28 cm. — (Department of State publication ; 9305. Department of Foreign Service series ; 333) Cover title. "November 1982." Bibliography: p. [35]-36. ●Item 869-C (microfiche) S/N 044-000-01941 @ GPO \$4.50

1. Great Britain — Description and travel. 2. United States — Diplomatic and consular service — Great Britain. I. United States. Dept. of State. II. Series: Department of State publication ; 9305. III. Series: Department of State publication. Department and Foreign Service series ; 333. OCLC 09816834

83-22834

S 1.128:Af 8/5

Africa's economic crisis. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "April 1983."

●Item 864-B-4

1. Economic assistance, American — Africa. 2. Africa — Foreign economic relations — United States. 3. United States — Foreign economic relations — Africa. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 09848330

83-22835

S 1.128:C 33/1983

Central America, US policy. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "June 1983."

●Item 864-B-1

1. United States — Foreign relations — Central America. 2. Central America — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: Central America, U.S. policy. III. Series. OCLC 09848298

83-22836

S 1.128:In 2/1983

Indochinese refugees. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "April 1983."

●Item 864-B-4

1. Refugees — Indochina. 2. Refugees — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 09848354

83-22837

S 1.128:K 84

Korea : status report. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "June 1983."

●Item 864-B-4

1. United States — Foreign relations — Korea (South) 2. Korea (South) — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 09848421

83-22838

S 1.128:Un 3/25

The US and Liberia. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

2 p. ; 28 cm. — (Gist) Caption title. "July 1983."

●Item 864-B-4

1. United States — Foreign relations — Liberia. 2. Liberia — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: The U.S. and Liberia. III. Series. OCLC 09817179

83-22839

S 1.128:W 89

World Peace Council : 1983 Prague assembly. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "June 1983."

●Item 864-B-4

1. Peace. 2. Security, International. 3. United States — Foreign relations — Europe. 4. Europe — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 09848278

83-22840

S 1.131:21

The South Atlantic crisis : background, consequences, documentation : August 1982. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982]

13 p. ; 28 cm. — (Selected document ; no. 21) Caption title. "August 1982"—P. 13. ●Item 876-A-1 (microfiche)

1. United States — Foreign relations — South Atlantic States. 2. South Atlantic States — Foreign relations — United States. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Selected documents (United States. Dept. of State. Bureau of Public Affairs) ; no. 21. OCLC 09775723

83-22841

S 9.2:Ai 7

Reply of the United States of America to the memorial submitted by the government of the French Republic on September 18, 1978, in the dispute concerning the Air Services Agreement of March 27, 1946, as amended, between the United States and France. / Lee R. Marks ... [et al.]. — [Washington, D.C.?] : Dept. of State 1978.

ii, 54 p. ; 23 cm. Cover title. At head of title: Before the Arbitral Tribunal established pursuant to the Compromis of Arbitration of July 11, 1978, between the United States and France. "November 6, 1978."

1. Air lines — United States. 2. Air lines — France. 3. Aeronautics, Commercial. I. Marks, Lee R. II. United States. Dept. of State. OCLC 04583698

83-22842

S 9.10:10197

Morocco.

[Treaties, etc. United States, 1981 July 3] Agricultural commodities : agreement between the United States of America and Morocco signed at Rabat July 3, 1981 and amending agreement effected by exchange of letters signed at Rabat August 18 and 19, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

9 p. ; 24 cm. — (Treaties and other international acts series ; 10197) English and French. Includes bibliographical references. ●Item 899 S/N 044-000-93306-3 @ GPO \$2.25

1. Agricultural laws and legislation — United States. 2. Agricultural laws and legislation — Morocco. I. United States. Dept. of State. II. United States. Treaties, etc. Morocco, 1981 July 3. III. Title. IV. Series. OCLC 09817280

83-22843

S 9.10:10248

Hungary.

[Treaties, etc. United States, 1979 Oct. 1] Scientific and technical cooperation in the earth sciences : memorandum of understanding between the United States of America and the

**INTERNATIONAL DEVELOPMENT AGENCY
State Dept.
Washington, DC 20523**

Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10248) Includes bibliographical reference. ●Item 899 S/N 044-000-93357-8 @ GPO \$2.00

1. Earth sciences — United States. 2. Earth sciences — Hungary. 3. Technical assistance — United States. 4. Technical assistance — Hungary. I. United States. Dept. of State. II. United States. Treaties, etc. Hungary, 1979 Oct. 1. III. Title. IV. Series. OCLC 09806719

83-22844

S 9.10:10249

Mexico.

[Treaties, etc. United States, 1977 June 2. Protocols, etc., 1981 Aug. 19] Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10249) English and Spanish. Includes bibliographical references. ●Item 899 S/N 044-000-93358-6 @ GPO \$2.00

1. Narcotic laws — United States. 2. Narcotic laws — Mexico. 3. Narcotics, Control of — United States. 4. Narcotics, Control of — Mexico. I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1977 June 2. Protocols, etc., 1981 Aug. 19. III. Title. IV. Series. OCLC 09804780

83-22845

S 9.10:10256

Chile.

[Treaties, etc. United States, 1981 Aug. 28] Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

10 p. ; 24 cm. — (Treaties and other international acts series ; 10256) English and Spanish. ●Item 899 S/N 044-000-93365-9 @ GPO \$2.25

1. Agricultural laws and legislation — United States. 2. Agricultural laws and legislation — Chile. 3. Technical assistance — United States. 4. Technical assistance — Chile. I. United States. Dept. of State. II. United States. Treaties, etc. Chile, 1981 Aug. 28. III. Title. IV. Series. OCLC 09817319

83-22846

S 9.10:10261

Nigeria.

[Treaties, etc. United States, 1981 Sept. 9] Education : agreement between the United States of America and Nigeria signed at Washington September 9, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

14 p. ; 24 cm. — (Treaties and other international acts series ; 10261) ●Item 899 S/N 044-000-93370-5 @ GPO \$2.25

1. Educational assistance, American — Nigeria. I. United States. Dept. of State. II. United States. Treaties, etc., Nigeria, 1981 Sept. 9. III. Title. IV. Series. OCLC 09806742

83-22847

S 18.2:M 44/2

Mauritius shelter sector analysis. — [Washington, D.C.] : Agency for International Development, Office of Housing, [1978]

x, 137 p. : ill., maps ; 28 cm. Cover title. "This study was conducted by the Planning and Development Collaborative International (PADCO), in cooperation with representatives of the government of Mauritius, for the Office of Housing of the Agency for International Development"—1st prelim. p. "June 1978." Includes bibliographical references. ●Item 900-C-2 (microfiche)

1. Housing — Mauritius. 2. Construction industry — Mauritius. 3. Housing policy — Mauritius. I. United States. Agency for International Development. Office of Housing. II. PADCO. OCLC 09872865

83-22848

S 18.2:M 44/2/app.

Mauritius shelter sector analysis / prepared for Office of Housing, Agency for International Development ; prepared by PADCO, Inc. — Washington, D.C. : The Office, [1978]

viii, 88 p. : ill., 1 map ; 28 cm. At head of title: Appendix volume. "June 1978." Bibliography: p. 87-88. ●Item 900-C-2 (microfiche)

1. Housing — Mauritius. 2. Housing policy — Mauritius. 3. Construction industry — Mauritius. I. United States. Agency for International Development. Office of Housing. II. PADCO. OCLC 09872833

83-22849

S 18.52:38

Wooten, John.

Project impact, a low-cost alternative for universal primary education in the Philippines / by John Wooten, William Jansen, Marion Kohashi Warren. — [Washington, D.C.] : U.S. Agency for International Development, [1982]

1 v. (various pagings) : ill., 1 map ; 28 cm. — (Project impact evaluation ; no. 38) "September 1982." "PN-AAL-001"—Cover. Bibliography: p. 7-1 - 7-2. ●Item 900-C-10 (microfiche)

1. Education, Primary — Philippines. 2. Educational assistance, American — Philippines. I. Jansen, William H., 1949-II. Warren, Marion Kohashi. III. United States. Agency for International Development. IV. Title. V. Series. OCLC 09029717

83-22850

S 18.52:41

Impact evaluation of housing guaranty programs in Panama / by Ann W. McDonald ... [et al.]. — [Washington, D.C.] : U.S. Agency for International Development, [1983]

1 v. (various pagings) : ill, map, forms ; 28 cm. — (A.I.D. project impact evaluation ; no. 41) Cover title: Housing guaranty programs in Panama. "March 1983." Bibliography: p. C-3—C-6. "PN-AAL-008"—Cover. ●Item 900-C-10 (microfiche)

1. Housing — Panama. I. McDonald, Ann W. II. United States. Agency for International Development. III. Title: Housing guaranty programs in Panama. IV. Series: Project impact evaluation ; no. 41. OCLC 09665151

Small Business Administration

83-22851

S 18.52/4:7

Dworkin, Daniel M.

Community water supply in developing countries : lessons from experience : evaluation summaries and conference findings / by Daniel M. Dworkin. — [Washington, D.C.?] : U.S. Agency for International Development, [1982]

1 v. (various pagings) : ill. ; 28 cm. — (A.I.D. program evaluation report ; no. 7) "September 1982." Includes bibliographical references. "PN-AAJ-624"—Cover. ●Item 900-C-13 (microfiche)

1. Water supply — Developing countries. I. United States. Agency for International Development. II. Title. III. Series. OCLC 09029787

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

83-22852

SBA 1.2:B 96/5/983

United States. Small Business Administration.

Your business and the U.S. Small Business Administration. — [Washington, D.C.?] : Public Communications Division, U.S. Small Business Administration, 1983.

22 p. ; 24 x 11 cm. Cover title: Your business and the SBA. "May 1983." "OPC 2." ●Item 901-B

1. United States. Small Business Administration. 2. Business enterprises — United States — Finance. I. United States. Small Business Administration. Public Communications Division. II. Title. III. Title: Your business and the US Small Business Administration. IV. Title: Your business and the SBA. OCLC 09873566

83-22853

SBA 1.3:75/5

Davis, Edward W. (Edward Wilson), 1935-

Inventory management. — Rev. May 1980, repr. Oct. 1981. — [Washington, D.C.?] : U.S. Small Business Administration, Management Assistance Office, Support Services Branch, 1982.

7 p. ; 28 cm. — (Small business bibliography ; no. 75) ●Item 901-K

1. Inventory control — Bibliography. I. United States. Small Business Administration. Management Assistance Division. Support Services Branch. II. Title. III. Series: Small business bibliography (Washington, D.C.) ; no. 75. OCLC 09860422

SMITHSONIAN INSTITUTION Washington, DC 20560

83-22854

SI 1.27:362

Kensley, Brian Frederick.

Palaemonid shrimps from the Amazon basin, Brazil (Crustacea:Decapoda:Natantia) / Brian Kensley and Ilse Walker. — City of Washington : Smithsonian Institution Press, 1982.

iii, 28 p. : ill., map ; 26 cm. — (Smithsonian contributions to zoology ; no. 362) Bibliography: p. 28. ●Item 910-D (microfiche)

1. Palaemonidae. 2. Crustacea — Amazon River Watershed. 3. Crustacea — Brazil. I. Walker, Ilse. II. Smithsonian Institution. Press. III. Title. IV. Series. QL1.S54 no. 362 82-003346 [QL444.M33] 591 s [595.3/843 ¢2 19] OCLC 08283882

83-22855

SI 1.27:369

Gerling, Dan.

Comparative behavioral biology of two Middle East species of carpenter bees (Xylocopa Latreille) (Hymenoptera, Apoidea) / Dan Gerling, Paul D. Hurd, Jr., and Abraham Hefetz. — City of Washington : Smithsonian Institution Press, 1983.

iii, 33 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 369) Bibliography: p. 26-27. ●Item 910-D (microfiche)

1. Carpenter bees. 2. Insects — Asia, Southwestern — Behavior. I. Hurd, Paul David, 1921- II. Hefetz, Abraham. III. Smithsonian Institution. Press. IV. Series. OCLC 09864908

83-22856

SI 1.27:371

Kornicker, Louis S., 1919-

Rutidermatidae of the Continental Shelf of southeastern North America and the Gulf of Mexico : (Ostracoda, Myodocopina) / Louis S. Kornicker. — City of Washington : Smithsonian Institution Press, 1983.

iii, 86 p., [3] p. of plates : ill., maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 371) Bibliography: p. 86. ●Item 910-D (microfiche)

1. Rutidermatidae — Classification. 2. Crustacea — Classification. 3. Crustacea — Atlantic Coast (U.S.) — Classification. 4. Crustacea — Mexico, Gulf of — Classification. I. Smithsonian Institution. Press. II. Title. III. Series. QL1.S54 no. 371 82-019181 [QL444.O85] 595.3/3 ¢2 19 OCLC 08866594

83-22857

SI 1.27:377

Flint, Oliver S.

Studies of neotropical caddisflies, XXXIII : new species from South America (Trichoptera) / Oliver S. Flint, Jr. — City of Washington : Smithsonian Institution Press, 1983.

vi, 100 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 377) Bibliography: p. 98-100. ●Item 910-D (microfiche)

1. Caddis-flies — South America. 2. Insects — South America — Identification. I. Smithsonian Institution. Press. II. Title. III. Title: Studies of neotropical caddisflies, thirty-three. IV. Series. QL1.S54 no. 377 82-600281 [QL517.3.A1] 591 s [595.7/45/098 ¢2 19] OCLC 08807068

83-22858

SI 1.27:378

Vari, Richard P.

Phylogenetic relationships of the families Curimatidae, Prochilodontidae, Anostomidae, and Chilodontidae (Pisces, Characiformes) / Richard P. Vari. — City of Washington : Smithsonian Institution Press, 1983.

iii, 60 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 378) Bibliography: p. 58-60. ●Item 910-D (microfiche)

1. Anostomidae. 2. Fishes — Classification. 3. Fishes — Latin America — Classification. I. Title. II. Series. QL1.S54 no. 378 82-600338 [QL638.C89] 591 s [597.53 ¢2 19] OCLC 08975619

83-22859

SI 1.27:379

Kornicker, Louis S., 1919-

The Ostracode family Cypridinidae and the genus Pterocypridina / Louis S. Kornicker. — City of Washington : Smithsonian Institution Press, 1983.

iii, 29 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 379) Bibliography: p. 21. ●Item 910-D (microfiche)

1. Ostracoda — Australia. 2. Cypridinidae — Australia. 3. Ostracoda — North America. 4. Cypridinidae — North America. 5. Crustacea — North America. 6. Crustacea — Australia. I. Smithsonian Institution. Press. II. Title. III. Series. QL1.S54 no. 379 82-019266 [QL444.O85] 591 s [595.3/3  2 19] OCLC 08931047

83-22860

SI 1.29:53

Palmer, Patricia G.

A scanning electron microscope survey of the epidermis of East African grasses, II / Patricia G. Palmer and Alice E. Tucker. — City of Washington : Smithsonian Institution Press, 1983.

iii, 72 p. : ill. ; 26 cm. — (Smithsonian contributions to botany ; no. 53) Bibliography: p. 19. Includes index. ●Item 910-E (microfiche)

1. Grasses — Africa, East. 2. Epidermis. I. Tucker, Alice E. II. Smithsonian Institution. Press. III. Title. IV. Series. OCLC 09544841

83-22861

SI 1.29:54

Robinson, Harold Ernest, 1932-

A generic review of the tribe Liabeae (Asteraceae) / Harold Robinson. — City of Washington : Smithsonian Institution Press, 1983.

iii, 69 p. : ill. ; 26 cm. — (Smithsonian contributions to botany ; no. 54) Bibliography: p. 57-65. Includes index. ●Item 901-E (microfiche)

1. Compositae — Classification. 2. Botany — Classification. I. Smithsonian Institution. Press. II. Title. III. Title: Liabeae (Asteraceae) IV. Series. QK1.S2747 no. 54 82-010807 [QK495.C74] 581 s [583/.55  2 19] OCLC 08727614

83-22862

SI 1.41:18

Higgins, Robert P.

The Atlantic Barrier Reef ecosystem at Carrie Bow Cay, Belize, II—Kinorhyncha / Robert P. Higgins. — City of Washington : Smithsonian Institution Press, 1983.

iii, 131 p. : ill., maps ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 18) Bibliography: p. 128-131. ●Item 910-M (microfiche)

1. Kinorhyncha — Belize — Carry Bow Cay. 2. Coral reef ecology — Belize — Carry Bow Cay. 3. Carry Bow Cay (Belize) I. Smithsonian Institution. Press. II. Title. III. Series. QL391.K5H53 1983 82-600235 574.5/26367/097282  2 19 OCLC 08689232

83-22863

SI 6.2:N 85/check

National Museum of American Art (U.S.)

Elizabeth Nourse, 1859-1938 a salon career : checklist for the exhibition. — Washington, D.C. : Smithsonian Institution Press, 1983.

[11] p. ; 28 cm.

1. Nourse, Elizabeth, 1859-1938 — Exhibitions. I. Nourse, Elizabeth, 1859-1938. II. Smithsonian Institution. Press. III. Title. OCLC 09843541

TREASURY DEPARTMENT Washington, DC 20220

83-22864

T 1.4/3:12-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of May 15, 1986, series M-1986. — Washington : Dept. of the Treasury, Office of the Secretary, 1983.

4 p. ; 27 cm. — (Department circular, public debt series ; no. 12-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 12-83. "April 28, 1983."

●Item 924

1. Securities — United States. 2. Debts, Public — United States. I. Title. II. Title: Treasury notes of May 15, 1986, series M-1986. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 12-83. OCLC 09809392

83-22865

T 1.4/3:13-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of May 15, 1993, series B-1993. — Washington : Dept. of the Treasury, Office of the Secretary, 1983.

4 p. ; 27 cm. — (Department circular, public debt series ; no. 13-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 13-83. "April 28, 1983."

●Item 924

1. Securities — United States. 2. Debts, Public — United States. I. Title. II. Title: Treasury notes of May 15, 1993, series B-1993. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 13-83. OCLC 09809366

83-22866

T 1.4/3:14-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, 10 3/8 % treasury bonds of 2007-2012. — Washington : Dept. of the Treasury, Office of the Secretary, [1983]

3 p. ; 27 cm. — (Department circular, public debt series ; no. 14-83) Caption title. "April 28, 1983." ●Item 924

1. Securities — United States. 2. Bonds — United States. 3. Debts, Public — United States. I. Title. II. Title: 10 3/8 % treasury bonds of 2007-2012. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 14-83. OCLC 09809375

CUSTOMS SERVICE Treasury Dept. Washington, DC 20229

83-22867

T 17.2:C 96/12

U.S. Customs pocket hints : capsule information for returning U.S. residents about their customs exemptions. — Rev. 1983. — Washington, D.C. : Dept. of the Treasury, U.S. Customs Service, 1983.

1 folded sheet (6 p.) ; 16 cm. — (Customs publication ; no. 506) ●Item 950

1. Customs privileges — United States. I. U.S. Customs Service. II. Title: US Customs pocket hints. III. Series. OCLC 09804388

INTERNAL REVENUE SERVICE

Treasury Dept.

Washington, DC 20224

83-22868

T 22.2:T 19/19

United States. Internal Revenue Service.

Understanding taxes, 1983. — Rev. Oct. 1982. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, [1982]

63 p. : ill. (col.), forms ; 28 cm. — (Publication ; 21)
●Item 956

1. Taxation — United States. 2. Tax administration and procedure — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 21. OCLC 09856523

83-22869

T 22.19/2:C 73/2

Pocket guide for the review of any computer system. — Rev. May 1983. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, [1983?]

1 folded sheet (6 p.) : 22 cm. — (Document ; 6817) Includes bibliographical references. ●Item 956-A

1. Computers — Access control. 2. Electronic data processing departments — Security measures. I. United States. Internal Revenue Service. II. Series: Document (United States. Internal Revenue Service) ; 6817. OCLC 09833400

**ALCOHOL, TOBACCO AND FIREARMS
BUREAU**

Treasury Dept.

Washington, DC 20226

83-22870

T 70.6/3:251/4

United States. Bureau of Alcohol, Tobacco, and Firearms.

Importation of distilled spirits, wines, and beer : part 251 of Title 27, Code of federal regulations / Department of the Treasury, Bureau of Alcohol, Tobacco, and Firearms. — [Washington, D.C.?] : The Bureau., [1983?]

[21] p. ; 24 cm. — (ATF P ; 5100.4 1/83) Cover title. "Regulations current through December 1982" ●Item 954 (microfiche)

1. Alcohol — Taxation — United States. 2. Alcohol — Law and legislation — United States. I. Title. II. Series. OCLC 09809837

TRANSPORTATION DEPARTMENT

Washington, DC 20590

83-22871

TD 1.2:H 33/8

Urban Systems Associates.

St. Bernard Parish hazardous materials transportation & storage study / prepared by Urban Systems Associates, Inc. in association with St. Bernard Parish Planning Commission. — New Orleans, La. : The Associates, [1981]

1 v. (various pagings) : ill, forms, maps ; 28 cm. "May, 1981." Bibliography: p. [133-134] ●Item 982-C-1 (microfiche)

1. Hazardous substances — Louisiana — Saint Bernard Parish — Transportation. 2. Traffic safety — Louisiana — Saint Bernard Parish. I. St. Bernard Parish Planning Commission. II. Title. III. Title: Saint Bernard Parish hazardous materials transportation & storage study. OCLC 09832113

83-22872

TD 1.20/7:50/81/19

Planning and development of public transportation terminals : conference proceedings / prepared for Office of University Research. — Washington, D.C. : The Office, [1981]

vi, 286 p. : ill., maps ; 28 cm. Cover title: "U.S. Department of Transportation, Research and Special Programs Administration." "Department of Civil Engineering, School of Engineering and Applied Science, University of Virginia"—1st prelim. p. "This report describes the proceedings of a National Conference on the Planning and Development of Public Transportation Terminals held in Silver Spring, Maryland on September 21-24, 1980"—1st prelim. p. "January 1981." Includes bibliographical references. Final report. Contract No.: DOT-OS-50233. "DOT/RSPA/DPB/-50/81/19." ●Item 982-I-13 (microfiche)

1. Local transit — United States — Stations — Congresses. 2. Terminals (Transportation) — United States — Congresses. 3. Transportation planning — United States — Congresses. I. United States. Dept. of Transportation. Office of University Research. II. University of Virginia. Civil Engineering Dept. III. National Conference on the Planning and Development of Public Transportation Terminals (1980 : Silver Spring, Md.) OCLC 08190813

83-22873

TD 1.20/8:82-17

Paratransit in rural areas : a report in the series, Paratransit options for the future / prepared by Multisystems, Inc. ; prepared for Office of Policy Research, Urban Mass Transportation Administration in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : The Office of Policy Research : U.S. Dept. of Transportation, Technology Sharing Program [distributor], 1983.

62 p. ; 28 cm. "April 1982." "Final report." Bibliography: p. 60-61. "DOT-I-82-17." ●Item 982-I-15 (microfiche)

1. Paratransit services — United States. 2. Rural transit — United States. I. Multisystems, inc. II. United States. Urban Mass Transportation Administration. Office of Policy Research. III. United States. Dept. of Transportation. Office of the Secretary. OCLC 09182057

83-22874

TD 1.20/8:82-18

Paratransit services for the transportation handicapped / prepared by Multisystems, Inc ; prepared for Office of Policy Research, Urban Mass Transportation Administration ; in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — [Washington, D.C.] : U.S. Dept. of Transportation, [1982]

90 p. : ill., charts ; 28 cm. — (Paratransit, options for the future) Final report. "April 1982." Bibliography: p. 89. "DOT-I-82-18." ●Item 982-I-15 (microfiche)

1. Paratransit services. 2. Handicapped -- Transportation. I. Multisystems, Inc. II. United States. Urban Mass Transportation Administration. Office of Policy Research. III. United States. Dept. of Transportation. Office of the Secretary. IV. Series. OCLC 09276217

83-22875

TD 1.20/8:82-21

Bowman, Mark A.

A uniform transit safety records system for the Commonwealth of Virginia / by Mark A. Bowman ; [prepared for Virginia Highway & Transportation Research Council]. — Charlottesville, Va. : The Council ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982.

1 v. (various pagings) : ill., forms ; 28 cm. "February 1981." "U.S. Department of Transportation"—Cover. Bibliography: p. 63-66. "A report prepared by the Virginia Highway and Transportation Research Council under the sponsorship of the Virginia Department of Transportation Safety." "DOT-I-82-21"—P. [4] of Cover. "VHTRC 81-R 39." ●Item 982-I-15 (microfiche) S/N 050-000-00464-3 @ GPO \$7.00

1. Traffic accidents — Virginia. 2. Traffic safety — Virginia. I. Virginia Highway & Transportation Research Council. II. United States. Dept. of Transportation. III. Title. OCLC 08862721

83-22876

TD 1.20/8:83-02

Boyle, Daniel K.

Transportation energy contingency planning : quantifying the need for transit actions / prepared by Daniel K. Boyle ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration ; in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : The Office, 1983.

v, 111 p. : ill., forms, 1 map ; 28 cm. "January 1983." Bibliography: p. 45-48. "DOT-I-83-02." ●Item 982-I-15 (microfiche)

1. Transportation planning — United States. 2. Transportation — United States — Energy conservation. 3. Gasoline supply — United States. I. United States. Urban Mass Transportation Administration. Office of Planning Assistance. II. United States. Dept. of Transportation. Office of the Secretary. III. Title. OCLC 09487757

83-22877

TD 1.20/8:83-10

Transportation energy management : transit operator facilities / prepared by Municipality of Metropolitan Seattle ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration. — Washington, D.C. : The Office : Distributed by Technology Sharing Program, Office of the Secretary of Transportation, 1983-

v. : ill., forms ; 28 cm. "U.S. Department of Transportation"—Cover. "September 1982"—Vol. 1. Contents: v. 1. Office guide. "DOT-I-83-10"—Vol. 1. ●Item 982-I-15 (microfiche)

1. Transportation buildings — United States — Energy conservation. 2. Garages — United States — Energy conservation. 3. Buses — United States — Maintenance and repair. I. Municipality of Metropolitan Seattle (Wash.) II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. OCLC 09804868

83-22878

TD 1.20/8:83-11

Transportation energy management : transit operator facilities / prepared by Municipality of Metropolitan Seattle ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration. — Washington, D.C. : The Office : Distributed by Technology Sharing Program, Office of the Secretary of Transportation, 1983-

v. : ill., forms ; 28 cm. "U.S. Department of Transportation"—Cover. Description based on vol. 2. "September 1982"—Vol. 2. Contents: v. 2. Field guide. "DOT-I-83-11"—Vol. 2. ●Item 982-I-15 (microfiche)

1. Transportation buildings — United States — Energy conservation. 2. Garages — United States — Energy conservation. 3. Buses — United States — Maintenance and repair. I. Municipality of Metropolitan Seattle (Wash.) II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. OCLC 09804868

83-22879

TD 1.20/8:83-12

A Guide to the federal hazardous materials transportation regulatory program / prepared by Materials Transportation Bureau, Research and Special Programs Administration. — Washington, D.C. : The Bureau : Technology Sharing Program, Office of the Secretary of Transportation [distributor], 1983.

53 p. ; 28 cm. "January 1983." "DOT-I-83-12." ●Item 982-I-15 (microfiche)

1. Hazardous substances — United States — Transportation. I. United States. Materials Transportation Bureau. OCLC 09820896

NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

83-22880

TD 1.112:83/02

United States. National Transportation Safety Board.

Aircraft accident report : Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

iv, 113 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. Aircraft accident report. July 9, 1982. "NTSB/AAR-83/02." "PB 83-910402." ●Item 982-I-9 (microfiche)

1. Aeronautics — Louisiana — Kenner — Accidents. 2. Wind shear — Louisiana — Kenner. 3. Airplanes — Take-off. I. Title. II. Title: Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982. OCLC 09474511

83-22881

TD 1.116:82-7

United States. National Transportation Safety Board.

Marine accident report : fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service distributor], 1982.

ii, 36 p. : ill. ; 28 cm. Cover title. Marine accident report. December 22, 1981. "NTSB-MAR-82-7." "PB82-916407." ●Item 982-I-9 (microfiche)

1. Marine accidents. 2. Ships — Fires and fire prevention. 3. Shipwrecks — Massachusetts — Bourne. I. Title. II. Title: Fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981. OCLC 09202541

83-22882

TD 1.116:82-8

United States. National Transportation Safety Board.

Marine accident report : collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 nautical miles southeast of Galveston, Texas, February 1, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

ii, 29 p. : ill., maps ; 28 cm. Cover title. Includes bibliographical references. Marine accident report. Feb. 19, 1982. "NTSB-MAR-82-8." "PB82-916409." ●Item 982-I-21 (microfiche)

Federal Highway Administration — Transportation Dept.

1. Marine accidents. 2. Collisions at sea. 3. Shipwrecks — Texas — Galveston. I. Title. II. Title: Collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 miles southeast of Galveston, Texas, February 19, 1982. OCLC 09848640

83-22883

TD 1.125:78-2

United States. National Transportation Safety Board.

Safety effectiveness evaluation : analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service distributor, 1978?]

iv, 49 p. ; 27 cm. Cover title. Includes bibliographical references. Railroad public hearing. April 4-6, 1978. "Report number: NTSB-SEE-78-2." ●Item 982-I-22 (microfiche)

1. Hazardous substances — United States — Transportation. 2. Traffic safety — United States. 3. Traffic accidents — United States. I. Title. II. Title: Analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978. OCLC 09856598

FEDERAL HIGHWAY ADMINISTRATION Transportation Dept. Washington, DC 20590

83-22884

TD 2.20:979

Fatal and injury accident rates on federal-aid and other highway systems. [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, Office of Highway Safety, U.S. Federal Highway Administration, Office of Safety, 400 Seventh St., SW, Washington, D.C. 20590
v. ; 29 cm.

Annual Title from cover. Vol. for 1967 classed: TD 2.102:Ac 2 ; 1968 classed: TD 2.126:968 ; 1969- classed in: TD 2.20: 1979. Description based on: 1977. Vols. for -1968 issued by Bureau of Public Roads; 1969-(1975) by Federal Highway Administration; (1977-) by Office of Highway Safety; (1979-) by Office of Highway Planning. ●Item 265-H (microfiche) ISSN 0565-0437

1. Traffic accidents — United States — Statistics — Periodicals. 2. Crash injuries — United States — Periodicals. I. United States. Bureau of Public Roads. II. United States. Federal Highway Administration. III. United States. Office of Highway Safety. IV. United States. Office of Highway Planning. HE5614.2.U563a 78-646690 //r82 312/.4/40973 OCLC 03176244

83-22885

TD 2.20:981

Fatal and injury accident rates on federal-aid and other highway systems. [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, Office of Highway Safety, U.S. Federal Highway Administration, Office of Safety, 400 Seventh St., SW, Washington, D.C. 20590
v. ; 29 cm.

Annual Title from cover. "HHP-44/4-83(1500)"—p. [4] of cover. Vol. for 1967 classed: TD 2.102:Ac 2 ; 1968 classed: TD 2.126:968 ; 1969- classed in: TD 2.20: 1981. Description based on: 1977. Vols. for -1968 issued by Bureau of Public Roads; 1969-(1975) by Federal Highway Administration; (1977-) by Office of Highway Safety; (1979-) by Office of Highway Planning. ●Item 265-H (microfiche) ISSN 0565-0437

1. Traffic accidents — United States — Statistics — Periodicals. 2. Crash injuries — United States — Periodicals. I. United States. Bureau of Public Roads. II. United States. Federal Highway Administration. III. United States. Office of Highway Safety. IV. United States. Office of Highway Planning. HE5614.2.U563a 78-646690 //r82 312/.4/40973 OCLC 03176244

83-22886

TD 2.30:78-139

User's manual, FHWA highway traffic noise prediction model, SNAP 1.0 / prepared for Federal Highway Administration, Offices of Research & Development. — Repr. July 1980. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979]

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Science Applications, Inc., Energy & Environmental Sciences Division"—1st prelim. p. "January 1979." Includes bibliographical references. Final report. Dec. 1977-July 1979. Contract No.: DOT-FH-11-9384. "Report no. FHWA-RD-78-139." ●Item 982-G-11 (microfiche)

1. United States. Federal Highway Administration. 2. Traffic noise — United States — Data processing. I. United States. Federal Highway Administration. Office of Research and Development. II. Science Applications, inc. Energy & Environmental Sciences Division. III. Title: User's manual, F.H.W.A. highway traffic noise prediction model, SNAP 1.0. OCLC 05786034

83-22887

TD 2.30:82/102

Traffic signs in complex visual environments. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; [Springfield, Va.? : National Technical Information Service, distributor, 1982]

iv, 77 p. : ill. ; 28 cm. Cover title. "Institute for Research"—1st prelim. p. "November 1982." Bibliography: p. 44-45. Final report. Sept. 1979-May 1982. Contract No.: DOT-FH-11-9646. "Report no. FHWA/RD-82/102." ●Item 982-G-11 (microfiche)

1. Recognition (Psychology) 2. Traffic signs and signals — United States. 3. Roads — United States — Lighting. I. United States. Federal Highway Administration. Office of Research and Development. II. Institute for Research. OCLC 09737629

83-22888

TD 2.30:82/122

Recycling agents for recycled bituminous binders. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1982.

ii, 5 p. ; 28 cm. Cover title. "Texas Transportation Institute, Texas A&M University"—1st prelim. p. "Executive summary." "August 1982." Final summary report. Sept. 1978-Dec. 1980. Contract No.: DOT-FH-11-9504. Project No.: FCP 34C4-043. Project No.: FCP 34C4-043. "Report no. FHWA/RD-82/122." ●Item 982-G-11 (microfiche)

1. Pavements, Asphalt — United States — Recycling. 2. Pavement, Bituminous. I. United States. Federal Highway Administration. Office of Research and Development. II. Texas Transportation Institute. OCLC 09135821

83-22889

TD 2.30:82/145

Process development for production of calcium magnesium acetate (CMA). — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1983

iv, 68 p. : ill. ; 28 cm. Cover title. "SRI International"—1st prelim. p. "March 1983." Includes bibliographies. Phase I interim. Oct. 1981-June 1982. Contract No.: DTFH 61-81-C-00122. "Report no. FHWA/RD-82/145." ●Item 982-G-11 (microfiche)

1. Roads—United States—Snow and ice control. 2. Deicing chemicals. I. United States. Federal Highway Administration. Offices of Research and Development. II. SRI International. OCLC 09541490

83-22890

TD 2.30:82/153

Tolerance of dowel bar placement. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1983

iii, 31 p. : ill. ; 28 cm. Cover title. "Georgia Department of Transportation, Office of Materials and Research"—1st prelim. p. "May 1983." Includes bibliographical references. Interim report. Mar. 1982-July 1982. Contract No.: DTFH61-81-C-00026. "Report no. FHWA/RD-82/153." ●Item 982-G-11

1. Bars (Engineering) 2. Pavements, Concrete—Joints. I. United States. Federal Highway Administration. Office of Research and Development. II. Georgia. Dept. of Transportation. Office of Materials and Research. OCLC 09749291

83-22891

TD 2.30/4:81-216/2

Functional requirements of highway safety features. — Rev. Jan. 1983. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Prepared by Texas Transportation Institute"—P. [2] of cover. "December 1981." G.P.O. sales statement incorrect in publication. Includes bibliographical references. "FHWA-TS-81-216." ●Item 982-G-19 (microfiche)

1. Roads—United States—Safety measures. I. United States. Federal Highway Administration. II. Texas Transportation Institute. OCLC 09816861

83-22892

TD 2.30/4:82-221

Pavement patching guidelines. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research, Development, and Technology ; Springfield, Va. : National Technical Information Service [distributor], 1983.

vi, 72 p. : ill. ; 28 cm. Cover title. "Resources International Inc."—1st prelim. p. "February 1983." Includes bibliographical references. Final. Contract No.: DTFH61-81-00070. "Report no. FHWA-TS-82-221." ●Item 982-G-19 (microfiche)

1. Pavements—United States—Maintenance and repair. 2. Pavements, Asphalt—United States—Maintenance and repair. I. United States. Federal Highway Administration. Office of Research and Development. II. Resource International. OCLC 09510688

83-22893

TD 2.30/5:81/019

Guide to urban traffic volume counting. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Urban Planning Division ; Springfield, Va. : National Technical Information Service [distributor], 1981.

vii, 47 p. ; 28 cm. "Peat, Marwick, Mitchell & Company"—1st prelim. p. "September 1981." Includes bibliographical references. Final report. May 1979-Feb. 1980. Contract No.: DOT-FH-11-9249. "HHP-22/10-81(2M)"—P. [3] of cover. ●Item 982-G-21 (microfiche)

1. Sampling (Statistics) 2. Traffic flow—United States—Statistical methods. 3. Traffic estimation—United States—Statistical methods. I. United States. Federal Highway Administration. Urban Planning Division. II. Peat, Marwick, Mitchell & Company. OCLC 09817089

83-22894

TD 2.31:977/10

Asin, Ruth H.

Estimates of variances. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration : Available through Supt. of Docs., U.S. G.P.O. ; Springfield, VA : National Technical Information Service, [1982]

viii, 84 p. : 1 form ; 28 cm. — (1977 nationwide personal transportation study ; rept. 10) "Office of Highway Planning"—Cover. "November 1982"—Cover. "December 1982." Final report. ●Item 982-G-12 (microfiche)

1. Traffic surveys—United States—Statistical methods. 2. Sampling (Statistics) 3. Analysis of variance. I. United States. Office of Highway Planning. II. Title. III. Series. OCLC 09805550

83-22895

TD 2.35:Or 1/v.1-2

Orange line relocation and arterial street construction : (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts. — [Washington, D.C.?] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Federal Highway Administration, [1978]

2 v. : ill., maps ; 28 cm. Cover title. At head of title: Final environmental impact statement. "March 1978." "Technical appendices." Includes bibliographical references. "UMTA project no. MA-23-9007." "FHWA project no. U-393 (1)"

1. Local transit—Massachusetts—Boston. 2. Traffic engineering—Massachusetts—Boston. 3. Road construction—Massachusetts—Boston. I. United States. Urban Mass Transportation Administration. II. United States. Federal Highway Administration. OCLC 06632716

83-22896

TD 2.36:82-15

Work zone accident data process. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

v, 86 p. : ill., forms ; 28 cm. Cover title. "August 1982." "Midwest Research Institute"—1st prelim. p. Includes bibliographical references. Implementation manual. Contract No.: DOT-FH-11-9578. ●Item 982-G-15 (microfiche) S/N 050-001-00258-2 @ GPO \$5.50

1. Traffic accidents—Statistical methods. 2. Road construction—Safety measures. 3. Roads—Maintenance and repair. I. United States. Federal Highway Administration. Office of Research and Development. II. Midwest Research Institute (Kansas City, Mo.) OCLC 09164358

Motor Carrier Safety Bureau — Transportation Dept.

83-22897

TD 2.40:54-4

Dodge, Kenneth S.

Construction of an experimental sulfur-extended asphalt pavement / Kenneth S. Dodge. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

vi, 37 p. : ill., maps ; 28 cm. — (Demonstration project ; no. 54) Cover title: Sulfur-extended asphalt, Westchester County, New York. "Demonstration projects program"—Cover. "Engineering Research and Development Bureau, New York State Department of Transportation." "July 1982." "January 1983"—Cover. "Initial report"—Cover. Includes bibliographical references. Interim report research project 165-1. Contract No.: HPR FCP 44G1-484. "Research report 96." "FHWA-DP-54-4"—Cover. ●Item 982-G-25 (microfiche)

1. Pavements, Asphalt — New York — Westchester County — Design and construction. 2. Pavements — New York — Westchester County — Testing. I. United States. Federal Highway Administration. II. New York (State). Engineering Research and Development Bureau. III. Title. IV. Title: Sulfur-extended asphalt, Westchester County, New York. V. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54. OCLC 08919823

MOTOR CARRIER SAFETY BUREAU Transportation Dept. Washington, DC 20590

83-22898

TD 2.310:980-81

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. 1980-1981. Description based on: 1979. Some vols. issued together. ●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 AVIATION ADMINISTRATION Transportation Dept. Washington, DC 20591

83-22899

TD 4.6:91/4

United States. Federal Aviation Administration.

Federal Aviation regulations. Part 91, General operating and flight rules. — [Consolidated reprint incorporating changes 1 through 55. May 10, 1983] — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : [For sale by the Supt. of Docs., U.S. G.P.O.], 1983-

1 v. (loose-leaf) ; 28 cm. Cover title. "Published March 1974." ●Item 431-C-13 S/N 050-007-81016-4 @ GPO \$30.00 (U.S., including basic manual and supplementary changes for an indeterminate period) \$37.50 (foreign)

1. Aeronautics — Laws and legislation — United States. 2. Air traffic rules — United States. I. Title. II. Title: General operating and flight rules. OCLC 09801322

83-22900

TD 4.8/2:6600.23

United States. Federal Aviation Administration.

General communications handbook. — [Washington, D.C.?] : Dept. of Transportation, Federal Aviation Administration, 1983.

vi, 64, 2 p. : ill. ; 28 cm. — (Order ; 6600.23) Cover title. "February 17, 1983." Includes bibliographical references.

●Item 431-C-4

1. Aeronautics — United States — Communications systems. I. Title. II. Series: United States. Federal Aviation Administration. Order ; 6600.23 OCLC 09816703

83-22901

TD 4.8/2:6630.3

United States. Federal Aviation Administration.

Antenna configuration handbook for terminal and en route facilities. — [Washington, D.C.?] : Dept. of Transportation, Federal Aviation Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. — (Order ; 6630.3) Cover title. "January 4, 1983." Includes bibliographical references. ●Item 431-C-4

1. Radar — United States — Antennas. 2. Aeronautics — United States — Communication systems. 3. Airports — United States — Communication systems. 4. Air traffic control — United States. I. Title. II. Series: United States. Federal Aviation Administration. Order ; 6630.3 OCLC 09873185

83-22902

TD 4.8/2:6750.19/2

United States. Federal Aviation Administration.

Instrument landing system installation drawings. — Repr. to include changes I through 4. — [Washington, D.C.] : Dept. of Transportation, Federal Aviation Administration, [1983?]

i, 338 p. : ill. (1 col.), forms ; 27 x 39 cm. — (Order ; 6750.19) Cover title. "7 Apr. 72"—Basic manual. ●Item 431-C-4

1. Instrument landing systems — Drawings. I. Title. II. Series: United States. Federal Aviation Administration. Order ; 6750.19. OCLC 09746948

83-22903

TD 4.8/5:150/5000-3 G

United States. Federal Aviation Administration.

Address list for regional airports divisions and airports district/field offices. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1983]

ii, 18 p. : maps ; 28 cm. — (Advisory circular ; Ac no. 150/5000-3 G) Caption title. "5/9/83." Cancels AC 150/5000-3F dated January 22, 1981. ●Item 431-A-27

1. United States. Federal Aviation Administration. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 150/5000-3 G. OCLC 09807222

83-22904

TD 4.17/6:6

Guide to Federal Aviation Administration publications. Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, U.S. Dept. of Transportation, Publications Section M-443.1, Washington, DC 20590

v. ; 24 cm.

Annual

Began publication with June 1977 issue. Title from cover. "FAA-APA-PG-6." June 1983. Description based on: June 1981. ●Item 431-A-30

1. Aeronautics — United States — Bibliography — Catalogs.
2. United States. Federal Aviation Administration — Bibliography — Catalogs. I. United States. Federal Aviation Administration. OCLC 05202771

AVIATION MEDICINE OFFICE

Transportation Dept.
Washington, DC 20590

83-22905

TD 4.210:82-13

Kirkham, William R.

G incapacitation in aerobatic pilots : a flight hazard / William R. Kirkham, S. Marlene Wicks, D. Lee Lowrey ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1982]

33 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "October 1982." Includes bibliographical references. Project No.: AM-B-82-TOX-23. "FAA-AM-82-13." ●Item 431-E-4 (microfiche)

1. Stunt flying — Accidents and injuries. 2. Airplanes — Piloting. 3. Acceleration (Physiology) I. Wicks, S. Marlene. II. Lowrey, D. L. III. United States. Office of Aviation Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 09173823

83-22906

TD 4.210:82-15

Lacefield, Delbert J.

Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation / Delbert J. Lacefield, Patricia A. Roberts, Paula M. Grape ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1982]

7 p. : 1 ill. ; 28 cm. Cover title. "October 1982." Includes bibliographical references. "FAA-AM-82-15." ●Item 431-E-4 (microfiche)

1. Private flying — United States — Accidents and injuries. 2. Carbon monoxide — Physiological effect. 3. Airplanes — Piloting. I. Roberts, Patricia A. II. Grape, Paula M. III. United States. Office of Aviation Medicine. IV. Title. OCLC 09173837

83-22907

TD 4.210:83-2

Sensitivity of some tests for alcohol abuse : findings in nonalcoholics recovering from intoxication / J.M. McKenzie ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1983]

ii, 17 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "January 1983." Bibliography: p. 14-17. OAM report. "FAA-AM-83-2." ●Item 431-E-4 (microfiche)

1. Alcohol in the body. I. McKenzie, J. M. (James M.) II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. OCLC 09357109

AIR TRAFFIC SERVICE

Transportation Dept.
Washington, DC 20590

83-22908

TD 4.302:AI 7/982-2

Minimum enroute IFR altitudes over particular routes and intersections. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Aviation Administration, Air Traffic Service, Flight Services Division, 1982.

186 p. ; 28 cm. "December 1982." ●Item 431-D-5 (microfiche)

1. Airways — United States. I. United States. Air Traffic Service. Flight Services Division. II. Title: Minimum enroute IFR altitudes over particular routes and intersections. OCLC 09866140

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept.
Washington, DC 20590

83-22909

TD 4.509:77-186/v.2

Weiss, Richard A.

Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory / prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1980]-

v. : ill ; 28 cm. Cover title. "U.S. Army Engineer Waterways Experiment Station, Geotechnical Laboratory"—Vol. 2. "May 1980"—Vol. 2. Includes bibliographical references. Contents: v. 2. Validation of procedure / Richard A. Weiss and Jim W. Hall, Jr. Final report. Oct. 1977-Dec. 1978. Contract No.: DOT FA73WA1-377. "Report no. FAA-RD-77-186-II." ●Item 431-B-5 (microfiche)

1. Airports — United States — Runways — Testing. 2. Pavements — United States — Testing. I. Hall, Jim W. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. IV. Title. OCLC 08337314

CIVIL AVIATION SECURITY SERVICE

Transportation Dept.
Washington, DC 20591

83-22910

TD 4.810:982-2

United States. Federal Aviation Administration.

Semiannual report to Congress on the effectiveness of the Civil Aviation Security Program / U.S. Department of Transportation, Federal Aviation Administration. Washington, D.C. : The Administration, Federal Aviation Administration, Washington, D.C., 20591

v. : ill. ; 28 cm.

Semiannual Title from cover. July 1-Dec. 31, 1982. Description based on: July 1-Dec. 31, 1981. ●Item 431-N-2 (microfiche) Continues: United States. Office of Civil Aviation Security. Semiannual report to Congress on the effectiveness of the Civil Aviation Security Program

1. Aeronautics, Commercial — United States — Security measures — Periodicals. 2. Aeronautics, Commercial — United States — Passenger traffic — Periodicals. I. Title. OCLC 09136527

Coast Guard — Transportation Dept.

COAST GUARD
Transportation Dept.
Washington, DC 20590

83-22911

TD 5.2: Au 9/3

United States. Coast Guard.

Auxiliary specialty course weather (AUXWEA), student text / U.S. Department of Transportation, United States Coast Guard. — [Washington, DC] : The Guard, 1983.

I v. (various pagings) : ill. ; 28 cm. — (COMDTINST ; M 16794.7) Cover title. "18 Mar 1982"—1st prelim. p. ●Item 934 (microfiche)

I. United States. Coast Guard — Vocational guidance. 2. Meteorology — Study and teaching — United States. I. Title. II. Title: Auxiliary specialty course weather (A.U.X.W.E.A.) student text. III. Series. OCLC 09806764

83-22912

TD 5.2: Au 9/3/study

United States. Coast Guard.

Auxiliary specialty course weather (AUXWEA), student study guide / U.S. Department of Transportation, United States Coast Guard. — [Washington, DC] : The Guard, 1983.

I v. (various pagings) : ill., maps ; 28 cm. — (COMDTINST ; M 16794.7-1) Cover title. "18 Mar 1982"—1st prelim. p. ●Item 934 (microfiche)

I. United States. Coast Guard — Vocational guidance. 2. Meteorology — Study and teaching — United States. I. Title. II. Title: Auxiliary specialty course weather (A.U.X.W.E.A.) student study guide. III. Series. OCLC 09804094

83-22913

TD 5.2: In 8/2

McIlroy, W.

An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study / W. McIlroy ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980]

ii, 29 p. ; 28 cm. — (CAORF technical report) "CAORF Research Staff, National Maritime Research Center." "May 1980." Chiefly tables. CAORF technical report, research study. Contract No.: MIPR Z 70099-8-843822. "42-7703-01S." ●Item 934 (microfiche)

I. Tankers. 2. Ship handling. 3. Navigation — Washington (State) — Puget Sound. I. United States. Coast Guard. Office of Research and Development. II. National Maritime Research Center. III. Title. IV. Series. OCLC 07331563

83-22914

TD 5.2: Op 2/981

United States. Coast Guard.

Operating facilities of the U.S. Coast Guard (OPFAC) / U.S. Dept. of Transportation, United States Coast Guard. — [Washington, D.C.] : The Guard, 1981 [i.e. 1982]

I v. (various pagings) ; 28 cm. — (COMDTINST ; M 5440.2 B) Cover title. Cancels COMDTINST M5440.2A dated Nov. 18, 1980. ●Item 934 (microfiche)

I. United States. Coast Guard — Search and rescue operations. I. Title. II. Title: Operating facilities of the US Coast Guard (OPFAC). III. Series. OCLC 09806343

83-22915

TD 5.2: Se 1/978

SAR statistics / Department of Transportation, Coast Guard. [Washington, D.C.] : The Coast Guard, Commandant (G-OSR-3), U.S. Coast Guard, Washington, D.C. 20593

v. : ill. ; 28 cm. (COMDTINST ; M 16107.1)

Annual Title from cover. Description based on: 1978. Report covers fiscal year 1978. ●Item 934 (microfiche) ISSN 0163-2833 Main series: COMDTINST

I. Search and rescue operations — United States — Statistics — Periodicals. 2. United States. Coast Guard — Search and rescue operations — Statistics — Periodicals. I. United States. Coast Guard. II. Series. TL553.8.U482a 78-646616 //r83 361.5/8 OCLC 04257851

83-22916

TD 5.2: Se 1/980

SAR statistics / Department of Transportation, Coast Guard. [Washington, D.C.] : The Coast Guard, Commandant (G-OSR-3), U.S. Coast Guard, Washington, D.C. 20593

v. : ill. ; 28 cm. (COMDTINST ; M 16107.2)

Annual Title from cover. Description based on: 1978. Report covers fiscal year 1980. ●Item 934 (microfiche) ISSN 0163-2833 Main series: COMDTINST

I. Search and rescue operations — United States — Statistics — Periodicals. 2. United States. Coast Guard — Search and rescue operations — Statistics — Periodicals. I. United States. Coast Guard. II. Series. TL553.8.U482a 78-646616 //r83 361.5/8 OCLC 04257851

83-22917

TD 5.6: R 24/982

Federal requirements for recreational boats / U.S. Department of Transportation, United States Coast Guard. — Washington, D.C. : The Guard, 1983.

19 p. : ill. (some col.), 1 form ; 24 x 11 cm. ●Item 943

I. Boats and boating — United States — Equipment and supplies. 2. Boats and boating — United States — Safety measures. I. United States. Coast Guard. OCLC 09106831

83-22918

TD 5.8: C 18/983

United States. Coast Guard.

Help yourself : a guide to enlisted careers in the Coast Guard. — Rev. Jan. 1983. — Washington, D.C. : Dept. of Transportation, U.S. Coast Guard, 1983.

22 p. : col. ill. ; 23 cm. Cover title. "G-PMR-20"—P. [4] of cover. ●Item 934-A

I. United States. Coast Guard. I. Title. II. Title: A guide to enlisted careers in the Coast Guard. OCLC 09817714

83-22919

TD 5.8: Sa 1/2/v.4

United States. Coast Guard.

Marine safety manual. — [Washington, D.C.] : Dept. of Transportation, Coast Guard, 1981-

v. ; 28 cm. — (COMDTINST ; M 16000.3) Cover title. "2 Jun 1981"—1st prelim. p. "Commandant notice 16000, canceled: 2 Dec 1981"—1st prelim. p. Contents: v. 4. Merchant marine technical. ●Item 934-A

I. United States. Coast Guard. 2. Merchant marine — United States — Safety measures. 3. Merchant seamen — United States. I. Title. II. Series. OCLC 09864668

83-22920

TD 5.9: v.4/983

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

\$7.00 "CG-159." Contents: v. 4. Great Lakes of the United States and Canada, ninth Coast Guard district. 1983, v. 4. Description based on: 1981, v. 2. Issued in parts. Kept up to date by Notice to mariners, and by Local notice

to mariners. ●Item 936 (microfiche) S/N 050-012-00196-1 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

83-22921

TD 5.11:982

Boating statistics. [Washington, D.C.] : Dept. of Transportation, Coast Guard, Commandant (G-CMA), U.S. Coast Guard, Washington, D.C., 20593

v. : ill. ; 28 cm. (COMDTINST ; M 16754.1 D)
Annual

Began with 1966. Title from cover. 1982. Description based on: 22nd (1980) ●Item 941-A Main series: COMDTINST Continues: Recreational boating statistics

1. Boats and boating — United States — Statistics — Periodicals. 2. Boats and boating — United States — Accidents and injuries — Periodicals. I. United States. Coast Guard. II. Series. OCLC 08568763

83-22922

TD 5.25/2:39-82

United States. Coast Guard. Office of Research and Development.

Loran-C signal stability study : St. Lawrence Seaway / prepared by U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. "Final report." "July 1982." Includes bibliographical references. Interim report. Aug. 1981-June 1982. Project No.: 2110 "Report no. CG-D-39-82." ●Item 931-A-3 (microfiche)

1. Loran. 2. Inland navigation — Saint Lawrence River. I. Title. OCLC 09520757

83-22923

TD 5.25/2:53-82

Havran, Kenneth J.

Coordination of ocean management : a perspective on the Gulf of Maine / Kenneth J. Havran, Jeffrey D. Wiese ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. "Rogers, Golden & Halpern." "November 1982." Bibliography: p. R-1 - R-10. Final report. Aug. 1981-Nov. 1982. Contract No.: DTCG23-81-C-20013. "Report no. CG-D-53-82." ●Item 931-A-3 (microfiche)

1. United States. Coast Guard. 2. Marine resources and state — Maine. 3. Coastwise shipping — Maine. I. Wiese, Jeffrey D. II. United States. Coast Guard. Office of Research and Development. III. Rogers, Golden & Halpern. IV. Title. OCLC 09463715

83-22924

TD 5.48:71-1-1

Squat. — [Washington, D.C.] : Dept. of Transportation, Coast Guard ; [Springfield, Va. : National Technical Information Service, distributor, 1971]

1 v. (various pagings) : ill. ; 28 cm. — (Commandant's international technical series ; v. 1) Cover title. "June 1, 1971." Final. "Report no. USCG CITS-71-1-1." ●Item 931-A-14 (microfiche)

1. Ships — Maneuverability. 2. Ship handling. 3. Shipbuilding. 4. Navigation. I. United States. Coast Guard. II. Series. OCLC 09865945

83-22925

TD 5.48:71-2-2

Maneuvering & stopping. — [Washington, D.C.] : Dept. of Transportation, Coast Guard ; [Springfield, Va. : National Technical Information Service, distributor, 1971]

1 v. (various pagings) : ill. ; 28 cm. — (Commandant's international technical series ; v. 2) Cover title. "July 1, 1971." Final. "Report no. USCG CITS-71-2-2." ●Item 931-A-14 (microfiche)

1. Ships — Maneuverability. 2. Ship handling. 3. Shipbuilding. 4. Navigation. I. United States. Coast Guard. II. Title: Maneuvering and stopping. III. Series. OCLC 09869051

83-22926

TD 5.48:73-1-1

Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels. — [Washington, D.C.?] : Dept. of Transportation, Coast Guard, [1973?]

151 p. : ill. ; 28 cm. — (Commandant's international technical series) Cover title. Includes bibliographical references. "Report no. USCG CITS-73-1-1." ●Item 931-A-14 (microfiche)

1. Fishing boats — Safety measures. I. United States. Coast Guard. II. Series. OCLC 09873070

83-22927

TD 5.48:74-1-1

Regulations on subdivision and stability of passenger ships as equivalent to part B of chapter II of the International Convention for the Safety of Life at Sea, 1960. — [Washington, D.C.] : Dept. of Transportation, Coast Guard ; Springfield, Va. : National Technical Information Service [distributor, 1974?]

1 v. (various pagings) : ill. ; 28 cm. — (Commandant's international technical series ; v. 4) Cover title. Final. "USCG CITS-74-1-1." ●Item 931-A-14 (microfiche)

1. Ships — Safety regulations. I. United States. Coast Guard. II. Series. OCLC 09869545

83-22928

TD 5.48:75-1-1

Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels. — [Washington, D.C.] : Dept. of Transportation, Coast Guard ; Springfield, Va. : National Technical Information Service [distributor, 1974?]

1 v. (various pagings) : ill. ; 28 cm. — (Commandant's international technical series ; v. 5) Cover title. Safety report. "USCG CITS-75-1-1." ●Item 931-A-14 (microfiche)

1. Fishing boats — United States — Safety measures. 2. Boat-building. I. United States. Coast Guard. II. Series. OCLC 09869492

83-22929

TD 5.48:76-1-1

Final report on explosions in combination carriers (OBO's). — [Washington, D.C.] : Dept. of Transportation, Coast Guard ; Springfield, Va. : National Technical Information Service [distributor, 1976?]

[iv], 5 p. ; 28 cm. — (Commandant's international technical series ; v. 6) Cover title. Final. "USCG CITS 76-1-1." ●Item 931-A-14 (microfiche)

1. Cargo ships — Fires and fire prevention. I. United States. Coast Guard. II. Series. OCLC 09865902

Urban Mass Transportation Administration — Transportation Dept.

83-22930

TD 5.48:80-1-1

Regulations and guidelines for inert gas systems. — [Washington, D.C.] : Dept. of Transportation, Coast Guard ; Springfield, Va. : National Technical Information Service [distributor, 1980?]

1 v. (various pagings) : ill. ; 28 cm. — (Commandant's international technical series ; v. 7) Cover title. Final. "USCG CITS-80-1-1." ●Item 931-A-14 (microfiche)

1. Ships — Inert gas systems. 2. Ships — Safety regulations. 3. Tankers — Safety regulations. I. United States. Coast Guard. II. Series. OCLC 09865869

URBAN MASS TRANSPORTATION ADMINISTRATION Transportation Dept. Washington, DC 20590

83-22931

TD 7.11:AL-06-0003-83-1

User-side subsidies for taxis and buses in Montgomery, Alabama. — [Washington, DC] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Service and management demonstrations program." "Charles River Associates Incorporated"—1st prelim. p. "February 1983." Final report. 1977-1981. Contract No.: DOT-TSC-1757. "UMTA-AL-06-0003-83-1." "DOT-TSC-UMTA-83-5."

●Item 982-H-8 (microfiche)

1. Paratransit services — Alabama — Montgomery — Finance. 2. Handicapped — Services for — Alabama — Montgomery. 3. Handicapped — Alabama — Montgomery — Transportation. 4. Aged — Alabama — Montgomery — Transportation. I. United States. Urban Mass Transportation Administration. II. Charles River Associates. III. Series. OCLC 09405261

83-22932

TD 7.11:IT-06-0094-77-1/v.2

Urban mass transportation industry uniform system of accounts and records and reporting system. — Washington, D.C. : Dept. of Transportation, Urban Mass Transportation Administration, Office of Transit Management ; Springfield, Va. : National Technical Information Service [distributor], 1983-

v. : forms ; 28 cm. Cover title. Description based on Vol. II. "January 10, 1977"—Vol. II. Contents: v. II. Uniform system of accounts and records. "Report no. UMTA-IT-06-0094-77-1"—Vol. II.

1. Transportation — United States — Finance. 2. Transportation — United States — Records and correspondence. I. United States. Urban Mass Transportation Administration. Office of Transit Management. OCLC 02948761

83-22933

TD 7.11:MA-06-0049-82-12

Houston north freeway contraflow lane demonstration. — [Washington, DC] : U.S. Dept. of Transportation, Urban Mass Transportation Administration ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

1 v. (various pagings) : ill., forms, maps ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Cambridge Systematics, Inc."—P. [i] "Service and Management Demonstrations Program." "December 1982." Includes bibliographical references. Final report. Jan. 1975-Dec. 1981. Contract No.: DOT-TSC-1405. "UMTA-MA-06-0049-82-12." "DOT-TSC-UMTA-82-56." ●Item 982-H-8 (microfiche)

1. Van pools — Texas — Houston. 2. Express highways — Texas — Houston. 3. Traffic engineering — Texas — Hous-

ton. I. United States. Urban Mass Transportation Administration. II. Cambridge Systematics. III. Series. OCLC 09288002

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

83-22934

TD 8.2:A1 1/38/no.6

Grimm, Ann C.

Alcohol/safety public information materials catalog : number 6 / Ann C. Grimm, Kristina R. Huber, Hilary O. Fredette. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor], 1983.

v, 234 p. ; 28 cm. Cover title. "Public Information Materials Center, Highway Safety Research Institute, University of Michigan" "Final report." "June 1982." Includes indexes. Catalog. July 1 1981-June 30, 1982. Contract No.: DOT-HS-9-02209. "DOT-HS-806 202." ●Item 982-D-1 (microfiche)

1. Traffic safety — United States — Bibliography. 2. Drinking and traffic accidents — United States — Bibliography. 3. Drunk driving — United States — Bibliography. I. Huber, Kristina R. II. Fredette, Hilary O. III. United States. National Highway Traffic Safety Administration. IV. University of Michigan. Highway Safety Research Institute. Public Information Materials Center. OCLC 08539754

83-22935

TD 8.2:D 89/4

Morgan, R. M.

Comparison of two promising side impact dummies / Richard M. Morgan, Hal P. Waters. — [Washington, D.C.?] : National Highway Traffic Safety Administration, U.S. Dept. of Transportation, [1982?]

13, [20] p. : ill. ; 28 cm. Includes bibliographical references. ●Item 982-D-1 (microfiche)

1. Crash injury research — United States. I. Waters, Hal P. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 09872653

83-22936

TD 8.27:981

Fatal accident reporting system (Washington, D.C. : 1979)

Fatal accident reporting system / United States Department of Transportation, National Highway Traffic Safety Administration, National Center for Statistics and Analysis. Washington, D.C. : The Center : [For sale by the Supt. of Docs., U.S. G.P.O., 1981- U.S. Dept. of Transportation, National Highway Traffic Safety Administration, 400 Seventh St., S.W., Wash., D.C. 20590

v. : ill. ; 28 cm.

Annual

1979- Title from cover. "DOT HS 806 251"—p. [4] of cover. 1981. ●Item 982-D-19 (microfiche) ISSN 0732-9792 Continues: FARS, fatal accident reporting system. Annual report ISSN 0195-6930

1. Traffic accidents — United States — Statistics — Periodicals. 2. Mortality — United States — Statistics — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Statistics and Analysis (U.S.) HE5614.2.U58b 82-643414 312/.279/0973 OCLC 07211598

MATERIALS TRANSPORTATION BUREAU

Transportation Dept.
Washington, DC 20590

83-22937

TD 9.11:981

United States. Materials Transportation Bureau.

Annual report on pipeline safety / Materials Transportation Bureau. [Washington, D.C.] : The Bureau, DOT, Research and Special Programs Administration, Materials Transportation Bureau, Washington, D.C. 20590

v. ; 28 cm.

Annual

Calendar year 1979- Calendar year 1981. [Item 982-J-03 (microfiche); jm-h/jm-h/jm-h] Title from cover. ●Item 982-J-3 (microfiche) ISSN 0277-3287 Continues: United States. Materials Transportation Bureau. Annual report of pipeline safety ISSN 0277-3287

1. Gas, Natural—United States—Pipe lines—Safety measures—Periodicals. 2. Pipe lines—United States—Safety measures—Periodicals. 3. Liquefied petroleum gas—Pipe lines—Safety regulations—United States—Periodicals. 4. Liquefied natural gas—Pipe lines—Safety regulations—United States—Periodicals. I. Title. TN880.5.U47a 81-641959 363.1/2 OCLC 07425834

MARITIME ADMINISTRATION

Transportation Dept.
Washington, DC 20590

83-22938

TD 11.8:Sh 6/983

Service guide '83, ship your cargo on U.S. flag ships. — [Washington, D.C.?] : U.S. Dept. of Transportation, Maritime Administration, 1983.

1 folded sheet (8 p.) : ill. ; 22 x 10 cm. "February 1983"—P. [8] ●Item 235-B

1. Cargo ships—United States. 2. Shipping—United States. I. United States. Maritime Administration. OCLC 09806514

83-22939

TD 11.12:982

A Statistical analysis of the world's merchant fleets. Washington, D.C. : U.S. Dept. of Commerce, Maritime Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1957-Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 v. ; 26-32 cm.

Annual, 1974-

Biennial, 1956-73

\$5.50

1956- Vols. for 1956-1958 classed in: C 39.202:M 53/3/ ; 1960-(1979) classed in: C 39.224 ; (1980-) classed in: TD 11.12: Jan. 1, 1982. Vols. for 1982- prepared by Maritime Administration, Office of Trade Studies and Subsidy Contracts. ●Item 237-A S/N 050-015-00007-6 ISSN 0081-4768

1. Merchant marine—Statistics—Periodicals. 2. Merchant ships—Statistics—Yearbooks. I. United States. Maritime Administration. II. United States. Maritime Administration. Office of Trade Studies and Subsidy Contracts. Key Title: A statistical analysis of the world's merchant fleets showing age, size, speed, and draft by frequency groupings HE731.U64 58-060323 //r83 387.2/4  2 19 OCLC 02569275

83-22940

TD 11.18:42-8009-02

McIlroy, W.

Tug usage for control and deceleration in restricted waterways / prepared by William McIlroy. — Washington, D.C. : Dept. of Transportation, Maritime Administration, Office of Research and Development, [1982]

1 v. (various pagings) : ill. ; 28 cm. — (CAORF technical report) "Computer Aided Operations Research Facility, National Maritime Research Center." "December 1982." Includes bibliographical references. CAORF simulation experiment. "CAORF 42-8009-02." ●Item 233-K (microfiche)

1. Tugboats. 2. Ships—Maneuverability. 3. Ship handling. I. United States. Maritime Administration. Office of Research and Development. II. National Maritime Research Center. III. Title. IV. Series. OCLC 09860985

83-22941

TD 11.18:42-8118-02-1

Investigation of the effects of ships' speed and directional stability of vessel control in restricted waterways / prepared by Mark W. Gilder ... [et al] ; prepared for U.S. Department of Transportation, Maritime Administration, Office of Research and Development, United States Coast Guard, Office of Marine Environment and Systems. — Washington, D.C. : Maritime Administration, Office of Research and Development, [1982]-

v. : ill. ; 28 cm. — (CAORF Technical report) "September 1982." "CAORF 42-8118-02-1." Includes bibliographical references. CAORF simulation experiment. ●Item 233-K (microfiche)

1. Ship handling. 2. Ships—Maneuverability. I. Gilder, Mark W. II. United States. Maritime Administration. Office of Research and Development. III. United States. Coast Guard. Office of Marine Environment and Systems. IV. Series. V. Series: Technical report (United States. Maritime Administration) ; CAORF 42-8118-02-1. OCLC 09873623

83-22942

TD 11.18:50-8011-02

Aranow, P.

Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces / prepared by P. Aranow, E. Wald. — Kings Point, N.Y. : National Maritime Research Center ; [Springfield, Va. : NTIS, distributor. 1982]

1 v. (various pagings) : ill. ; 28 cm. — (CAORF technical report) "U.S. Department of Transportation, Maritime Administration, Office of Research and Development." "November 1982." CAORF simulation experiment. "CAORF 50-8011-02." ●Item 233-K (microfiche)

1. Ship handling. 2. Tankers. 3. Navigation—United States. I. Wald, E. (Elliott) II. National Maritime Research Center. III. United States. Maritime Administration. Office of Research and Development. IV. Title. V. Series. OCLC 09819654

83-22943

TD 11.19:976-980

Domestic waterborne trade of the United States, 1976-1980 / prepared by Office of Domestic Shipping. — [Washington, D.C.?] : U.S. Dept. of Transportation, Maritime Administration, [1983]

v. 243 p. ; 22 x 28 cm. "February 1983." Chiefly tables.

●Item 233-B (microfiche)

1. Inland water transportation—United States—Statistics. 2. United States—Commerce. I. United States. Office of

Veterans Administration

Domestic Shipping. II. United States. Maritime Administration. OCLC 09860575

83-22944

TD 11.21:981

Containerized cargo statistics. [Washington, D.C.?] : U.S. Dept. of Commerce, Maritime Administration, Office of Trade Studies and Statistics, Division of Economic Analysis, U.S. Dept. of Transportation, Maritime Administration, 400 7th St., S.W., Washington, D.C., 20590

v. : maps ; 21 x 28 cm.-27 cm.

Annual

Began with 1972. Vols. for 1972-1979 classed in: C 39.233: Calendar year 1981. Description based on: Calendar year 1979. Vol. for (1973) prepared by Maritime Administration, Office of Subsidy Administration. Vol. for (1973) issued by Maritime Administration; (1975)-1979 by Maritime Administration, Office of Trade Studies and Statistics, Division of Economic Analysis; 1980- by Maritime Administration, Office of Trade Studies and Statistics. ●Item 233-D (microfiche) ISSN 0099-2429 Continues: Foreign oceanborne trade of the United States, containerized cargo on selected trade routes

1. Containerization — Statistics — Periodicals. 2. Shipping — United States — Statistics — Periodicals. I. United States. Maritime Administration. Office of Subsidy Administration. II. United States. Maritime Administration. Office of Trade Studies and Statistics. Division of Economic Analysis. HE597.U6U57a 75-646812 //r83 387.5/44 OCLC 02243319

VETERANS ADMINISTRATION Washington, DC 20420

83-22945

VA 1.2:Ad 9/2

Advisory Committee on Health-Related Effects of Herbicides : transcript of proceedings (eighth meeting May 5, 1981 / Veterans Administration). — Washington, DC : The Administration, 1981.

ix, 139 p. ; 28 cm. "July 1981." ●Item 985 (microfiche)

1. Veterans — Diseases — United States — Congresses. 2. Herbicides — War use — Congresses. 3. Chemical warfare — Congresses. 4. Tetrachlorodibenzodioxin — Congresses. I. United States. Veterans Administration. Advisory Committee on Health-Related Effects of Herbicides. OCLC 09866044

83-22946

VA 1.10:P 56/2

United States. Veterans Administration. Office of Academic Affairs.

A guide for physician training in substance abuse / Veterans Administration. — [Washington, D.C.?] : Dept. of Medicine and Surgery, Office of Academic Affairs, 1983.

1 v. (various pagings) ; 28 cm. Cover title. "June 1983." Bibliography: p. II-74—II-102. ●Item 987

1. Physicians — Training of — United States. I. Title. OCLC 09809123

CONGRESSIONAL SERIAL SET

83-22947

Y 1.1/2:13387

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 DOCUMENTS. ... no. 3, 97th Congress, 1st session, How can U.S. elementary and secondary education systems best be

improved? - high school debate topic, 1981-1982. ●Item 996-C

OCLC 03888071

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-22948

Y 1.1/5:98-11

United States. Congress. Senate. Committee on Energy and Natural Resources.

Granting temporary use permits to federal agencies on public lands : report (to accompany S. 612). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-11) "February 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States — Public lands. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-11. OCLC 09814531

83-22949

Y 1.1/5:98-83

United States. Congress. Senate. Committee on Labor and Human Resources.

Labor Management Racketeering Act of 1983 : report (to accompany S. 336). — [Washington, D.C.? : U.S. G.P.O., 1983]

26 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-83) Caption title. "May 11 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Trade-unions — United States — Officials and employees — Corrupt practices. 2. Racketeering — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-83. OCLC 09728710

83-22950

Y 1.1/5:98-90

United States. Congress. Senate. Committee on Environment and Public Works.

Acquisition of wetlands and other waterfowl habitat : report (to accompany S. 1284). — [Washington, D.C.? : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-90) "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. Wetland conservation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-90. OCLC 09814400

83-22951

Y 1.1/5:98-106

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Authorization of certain fishery programs : report (to accompany S. 1101). — [Washington, D.C.? : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-106) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Fishery law and legislation. 2. Finance, Public — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-106. OCLC 09832846

83-22952

Y 1.1/5:98-111/corr.

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Export-Import Bank amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 869 together with additional views. — [Corr. print.] — Washington : U.S. G.P.O., 1983.

17 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-111) "May 16, 1983." "Star print." ●Item 1008-C, 1008-D (microfiche)

1. Export-Import Bank of the United States. 2. Banks and banking, International. 3. Foreign trade regulation — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-111. OCLC 09832657

83-22953

Y 1.1/5:98-112

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Ocean and Coastal Development Impact Assistance Block Grant Act : report (to accompany S. 800). — [Washington, D.C.? : U.S. G.P.O., 1983]

31 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-112) Caption title. "May 16, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Block grants — United States — States. 2. Marine resources and state — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-112. OCLC 09832898

83-22954

Y 1.1/5:98-120

United States. Congress. Senate. Committee on Environment and Public Works.

Extension of the Disaster Relief Act of 1974 : report (to accompany S. 1293). — [Washington, D.C.? : U.S. G.P.O., 1983?]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-120) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Disaster relief — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-120. OCLC 09812344

83-22955

Y 1.1/5:98-122

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Bretton Woods Agreements Act amendments and international lending supervision : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 695. — Washington : U.S. G.P.O., 1983.

23 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-122) "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. International Monetary Fund. 2. International finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-122. OCLC 09833898

83-22956

Y 1.1/5:98-149

Human life federalism amendment : report of the Committee on the Judiciary, United States Senate, on Senate Joint Resolution 3. — Washington : U.S. G.P.O., 1983.

iii, 72 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; 98-149) "June 7 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. United States — Constitutional law — Amendments. 2. Abortion — Law and legislation — United States. I. United States. Congress. Senate. Committee on the Judiciary. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-149. OCLC 09848533

83-22957

Y 1.1/5:98-150

United States. Congress. Senate. Committee on the Judiciary.

Amending section 1 of the act of June 5, 1920, as amended, to authorize the Secretary of Commerce to settle claims for damages of less than \$2,500 arising by reason of acts for which the National Oceanic and Atmospheric Administration shall be found to be responsible : report (to accompany S. 969). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report/ 98th Congress, 1st session, Senate ; no. 98-150) Caption title. "June 10 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Oceanic and Atmospheric Administration. 2. Claims. 3. Government liability. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-150. OCLC 09832716

83-22958

Y 1.1/5:98-154

United States. Congress. Senate. Committee on Finance.

The Educational Opportunity and Equity Act of 1983 : report together with additional views (to accompany S. 528) (together with cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

27 p. ; 24 cm. — (Report/ 98th Congress, 1st session, Senate ; no. 98-154) Caption title. "June 20, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Education — United States — Finance. 2. Tuition tax credits — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-154. OCLC 09833156

83-22959

Y 1.1/5:98-157

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Service Industries Development Act : report (to accompany S. 1427). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-157) Caption title. "June 21 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Service industries — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-157. OCLC 09832921

83-22960

Y 1.1/5:98-158

United States. Congress. Senate. Committee on Labor and Human Resources.

Health promotion and disease prevention amendments of 1983 : report (to accompany S. 771). — [Washington, D.C.? : U.S. G.P.O., 1983]

26 p. ; 24 cm. — (Report/ 98th Congress, 1st session, Senate ; no. 98-158) Caption title. "June 21 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Public health — Government policy — United States. 2. Medicine, Preventive — United States — Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-158. OCLC 09832752

Senate Reports

83-22961

Y 1.1/5:98-159

United States. Congress. Senate. Committee on Governmental Affairs.

Arctic Research and Policy Act of 1983 : report (to accompany S. 373). — [Washington : U.S. G.P.O., 1983.

20 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-159) Caption title. "June 21 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Arctic regions. 2. Earth sciences — Research — Alaska. 3. Federal aid to research — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-159. OCLC 09832262

83-22962

Y 1.1/5:98-161

United States. Congress. Senate. Committee on Appropriations.

Legislative branch appropriations, 1984 : report (to accompany H.R. 3135). — [Washington, D.C.? : U.S. G.P.O., 1983]

56 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-161) "June 22 ... June 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress — Appropriations and expenditures. 2. Budget — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-161. OCLC 09814058

83-22963

Y 1.1/5:98-162

United States. Congress. Senate. Committee on the Judiciary.

The Record Rental Amendment of 1983 : report (to accompany S. 32). — [Washington, D.C.? : U.S. G.P.O., 1983]

12 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-162) Caption title. "June 23 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Copyright — Sound recordings — United States. 2. Public lending rights (of authors) — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-162. OCLC 09832734

83-22964

Y 1.1/5:98-163

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Dairy and Tobacco Adjustment Act of 1983 : report together with minority and additional views (to accompany S. 1529). — [Washington, D.C.? : U.S. G.P.O., 1983]

124 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-163) Caption title. "June 23 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Dairying — United States. 2. Tobacco industry — United States. 3. Agricultural price supports — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-163. OCLC 09832282

83-22965

Y 1.1/5:98-164

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Target prices, export initiatives, and Critical Agricultural Materials Act of 1983 : report together with minority views (to accompany H.R. 2733). — [Washington, D.C.? : U.S. G.P.O., 1983]

55 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-164) Caption title. "June 23 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Rubber industry and trade — Government policy — United States. 2. Agricultural research — Law and legisla-

tion — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-164. OCLC 09833377

83-22966

Y 1.1/5:98-165

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Daytime radio broadcasters : report (to accompany S. 880). — [Washington, D.C.? : U.S. G.P.O., 1983]

11 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-165) Caption title. "June 27, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Radio broadcasters — United States. 2. Radio stations — Licenses — United States. 3. Collective bargaining — Radio broadcasting — United States. 4. United States. Federal Communications Commission. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-165. OCLC 09848427

83-22967

Y 1.1/5:98-166

United States. Congress. Senate. Committee on Labor and Human Resources.

Education Consolidation and Improvement Act technical amendments : report (to accompany S. 1008). — [Washington, D.C.? : U.S. G.P.O., 1983]

21 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-166) Caption title. "June 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to education — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-166. OCLC 09840539

83-22968

Y 1.1/5:98-167

Establishing regulations to implement television and radio coverage of proceedings of the Senate : report of the Committee on Rules and Administration, United States Senate (together with minority views) to accompany S. Res. 66 — [Washington : U.S. G.P.O., 1983.

iii, 15 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-167) "June 28 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress — Television broadcasting of proceedings. 2. United States. Congress — Radio broadcasting of proceedings. I. United States. Congress. Senate. Committee on Rules and Administration. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-167. OCLC 09832160

83-22969

Y 1.1/5:98-169

United States. Congress. Senate. Committee on the Judiciary.

Protection of Children against Sexual Exploitation Act of 1983 : report (to accompany S. 1469). — [Washington, D.C.? : U.S. G.P.O., 1983]

21 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-169) Caption title. "June 29 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Children in pornography — United States. 2. Youth — United States — Crimes against. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-169. OCLC 09848456

83-22970

Y 1.1/5:98-170

The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979. — Washington : U.S. G.P.O., 1983.

iii, 79 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-170) "June 29 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. U.S. Customs Service. 2. United States. Office of Export Administration. 3. Export controls—United States. 4. United States—National security. 5. Technology transfer. I. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-170. OCLC 09832688

83-22971

Y 1.1/5:98-171

United States. Congress. Senate. Committee on Armed Services. Authorizing appropriations for fiscal year 1984, intelligence : report (to accompany S. 1230). — [Washington, D.C.? : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-171) Caption title. "July 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Central Intelligence Agency—Officials and employees. 2. United States. Central Intelligence Agency—Appropriations and expenditures. 3. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-171. OCLC 09833944

83-22972

Y 1.1/5:98-172

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Clarification of the Risk Retention Act : report (to accompany S. 1046). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-172) Caption title. "July 5, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Insurance, Products liability—United States. 2. Risk (Insurance)—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-172. OCLC 09848489

83-22973

Y 1.1/5:98-174

United States. Congress. Senate. Committee on Armed Services.

Omnibus Defense Authorization Act, 1984 : report (to accompany S. 675) ... together with additional and minority views / Committee on Armed Services, United States Senate. — Washington : U.S. G.P.O., 1983.

iii, 526 p. : 1 ill. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; 98-174) "July 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States—Armed Forces—Appropriations and expenditures. 2. United States. Dept. of Defense—Appropriations and expenditures. 3. United States. Dept. of Energy—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-174. OCLC 09780374

83-22974

Y 1.1/5:98-179

United States. Congress. Senate. Committee on Appropriations.

Department of Transportation and related agencies appropriation bill, 1984 : report (to accompany H.R. 3229). — [Washington, D.C.? : U.S. G.P.O., 1983]

106 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-179) Caption title. "July 14 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Transportation—Appropriations and expenditures. 2. Federal aid to transportation—United States. 3. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-179. OCLC 09833857

83-22975

Y 1.1/5:98-180

United States. Congress. Senate. Committee on Appropriations.

Military Construction Appropriation Bill, 1984 : report (to accompany H.R. 3263). — [Washington, D.C.? : U.S. G.P.O., 1983]

105 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-180) Caption title. "July 14 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Defense—Appropriations and expenditures. 2. United States—Armed Forces—Military construction operations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-180. OCLC 09833974

83-22976

Y 1.1/5:98-181

United States. Congress. Senate. Committee on Labor and Human Resources.

Employment Opportunities Act of 1983 : report together with additional views (to accompany S. 242). — [Washington, D.C.? : U.S. G.P.O., 1983]

62 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-181) Caption title. "July 14 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Employment subsidies—United States. 2. Labor supply—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-181. OCLC 09841288

83-22977

Y 1.1/5:98-182

United States. Congress. Senate. Committee on Labor and Human Resources.

Community Volunteer Service Act of 1983 : report (to accompany S. 1129). — [Washington, D.C.? : U.S. G.P.O., 1983]

53 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-182) Caption title. "July 14 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. Volunteers in Service to America—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-182. OCLC 09856289

83-22978

Y 1.1/5:98-192

United States. Congress. Senate. Committee on Veterans' Affairs.

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. [Washington, D.C.? : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 1st session, Senate ; no. 98-192) Title from caption. July 22, 1983. Description based on: July 16, 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Committee on Veterans' Affairs—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-192. OCLC 05228223

Senate Executive Reports

83-22979

Y 1.1/5:98-213

United States. Congress (98th, 1st session : 1983). Senate.

Department of Defense Authorization Act, 1984 : conference report (to accompany S. 675). — [Washington, D.C.? : U.S. G.P.O., 1983]

266 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-213) "August 15, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-213. OCLC 09872617

SENATE EXECUTIVE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-22980

Y 1.1/6:98-1

United States. Congress. Senate. Committee on Foreign Relations.

Montreal Aviation Protocols nos. 3 and 4 : report of the Committee on Foreign Relations, United States Senate, on Executive B, 95th Congress, 1st session, two related protocols to amend the Convention for the Unification of Certain Rules Relating to International Carriage by Air, signed at Warsaw on October 12, 1929 ("The Warsaw Convention"), as amended, done at Montreal on September 25, 1975. — Washington : U.S. G.P.O., 1983.

iii, 49 p. ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-1) "February 10, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Aeronautics, Commercial — Law and legislation — United States. 2. Liability for aircraft accidents — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-1. OCLC 09841303

83-22981

Y 1.1/6:98-2

United States. Congress. Senate. Committee on Foreign Relations.

Constitution of the United Nations Industrial Development Organization : report (to accompany Treaty doc. 97-19). — [Washington, D.C.? : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Executive / 98th Congress, 1st session, Senate ; no. 98-2) Caption title. "February 10, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United Nations Industrial Development Organization. 2. Constitutions. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-2. OCLC 09848292

83-22982

Y 1.1/6:98-3

United States. Congress. Senate. Committee on Foreign Relations.

International expositions : report (to accompany Treaty doc. 98-1). — [Washington, D.C.? : U.S. G.P.O., 1983]

15 p. ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-3) Caption title. "February 23, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Paris (France) — Exhibitions. 2. Chicago (Ill.) — Exhibitions. 3. Seville (Spain) — Exhibitions. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-3. OCLC 09844625

83-22983

Y 1.1/6:98-9

United States. Congress. Senate. Committee on Foreign Relations.

Kyoto Convention on customs procedures : report (to accompany Treaty doc. no. 97-23). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-9) Caption title. "June 8 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Customs administration — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-9. OCLC 09841325

83-22984

Y 1.1/6:98-10

United States. Congress. Senate. Committee on Foreign Relations.

Revised Nice Agreement on trademarks : report (to accompany Ex. E, 96-1). — [Washington, D.C.? : U.S. G.P.O., 1983]

2 p. ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-10) Caption title. "June 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Trade-mark licenses — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-10. OCLC 09839992

83-22985

Y 1.1/6:98-11

United States. Congress. Senate. Committee on Foreign Relations.

International Coffee Agreement : report (to accompany Treaty doc. 98-2). — [Washington, D.C.? : U.S. G.P.O., 1983]

14 p. : 1 ill. ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-11) Caption title. "June 29 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Coffee trade — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-11. OCLC 09840026

83-22986

Y 1.1/6:98-15

United States. Congress. Senate. Committee on Foreign Relations.

Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol. — Washington : U.S. G.P.O., 1983.

iii, 40 p. ; 24 cm. — (Exec. rept. / 98th Congress, 1st session, Senate ; no. 98-15) "July 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — New Zealand — Treaties. 3. United States — Foreign relations — New Zealand. 4. New Zealand — Foreign relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-15. OCLC 09840065

83-22987

Y 1.1/6:98-16

United States. Congress. Senate. Committee on Foreign Relations.

Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax conven-

tion with the government of Australia. — Washington : U.S. G.P.O., 1983.

iii, 40 p. ; 24 cm. — (Exec. rept. / 98th Congress, 1st session, Senate ; no. 98-16) ●Item 1008-C, 1008-D (microfiche)

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Australia — Treaties. 3. United States — Foreign relations — Australia. 4. Australia — Foreign relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-16. OCLC 09834031

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

83-22988

Y 1.1/7:97-271

Constitution, Jefferson's manual and Rules of the House of Representatives of the United States, Ninety-eighth Congress / Wm. Holmes Brown, parliamentarian. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xiii, 1136 p. ; 21 cm. — (House document ; no. 97-271) Includes index. ●Item 996-A, 996-B (microfiche) S/N 052-071-00661-3 @ GPO \$9.00

1. United States. Congress. House — Rules and practice. 2. Parliamentary practice — United States. I. Brown, William Holmes. II. United States. Constitution. III. Jefferson, Thomas, 1743-1826. A manual of parliamentary practice. IV. Series: House document (United States. Congress (97th, 2nd session : 1982). House) ; no. 97-271. OCLC 09698307

83-22989

Y 1.1/7:98-78

United States. President (1981- : Reagan)

Waiving the fiscal year 1983 ceiling on troops permanently stationed in European NATO countries : communication from the President of the United States, transmitting a letter waiving the fiscal year ceiling on troops permanently stationed ashore in European NATO countries by the number of personnel associated with the planned deployment of ground-launched cruise missiles to Europe, pursuant to section 799A of Public Law 97-377. — Washington : U.S. G.P.O., 1983.

1 p. ; 24 cm. — (House document ; no. 98-78) "Referred to the Committee on Appropriations." "June 28, 1983." ●Item 996-A, 996-B (microfiche)

1. United States — Armed Forces. 2. North Atlantic Treaty Organization. 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. 98-78. OCLC 09792385

83-22990

Y 1.1/7:98-80

United States. President (1981- : Reagan)

Rescission and deferrals : message from the President of the United States, transmitting one proposed rescission of budget authority, and four new deferrals, pursuant to sections 1012(a) and 1013(c) of Public Law 93-344. — Washington : U.S. G.P.O., 1983.

1, [14] p. : forms ; 24 cm. — (House document ; no. 98-80) "Referred to the Committee on Appropriations." "July 11, 1983." Includes bibliographical references. ●Item 996-A, 996-B (microfiche)

1. Executive impoundment of appropriated funds — United States. 2. Budget — United States. 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. 98-80. OCLC 09788792

83-22991

Y 1.1/7:98-86

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ... Washington : U.S. G.P.O., v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-86)

Monthly Title from cover. Pursuant to section 1014(e) of Public Law 93-344. July 1983. Description based on: Oct. 1980. ●Item 996-A, 996-B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House)

1. Executive impoundment of appropriated funds — United States — Statistics — Periodicals. 2. United States — Appropriations and expenditures — Statistics — Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-86. HJ273.5.I4U54a 80-645042 //r81 336.1 OCLC 02864748

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

83-22992

Y 1.1/8:98-2

United States. Congress. House. Committee on Small Business.

8(a) pilot program extension : report (to accompany H.R. 861). — [Washington, D.C.? : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-2) Caption title. "February 3, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Small business — Law and legislation — United States. I. Title. II. Title: Eight(a) pilot program extension. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-2. OCLC 09864081

83-22993

Y 1.1/8:98-5

Report on clarifying the government cargo preference laws / submitted by Committee on Merchant Marine and Fisheries, House of Representatives. — Washington : U.S. G.P.O., 1983.

iii, 45 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-5) "Clarifying the government cargo preference laws"—P. 1. "February 17, 1983." Includes bibliographical references. "Serial no. 98-A." ●Item 1008-C, 1008-D (microfiche)

1. United States. Maritime Administration. 2. Cargo preferences — United States. 3. Merchant marine — United States. 4. Shipping bounties and subsidies — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. II. Title: Clarifying the government cargo preference laws. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-5. OCLC 09813406

83-22994

Y 1.1/8:98-44

United States. Congress (98th, 1st session : 1983). House.

Making appropriations to provide emergency expenditures to meet neglected urgent needs, to protect and add to the national wealth, resulting in not makework but productive jobs for women and men and to help provide for the indigent and homeless for the fiscal year 1983, and for other purposes : conference report (to accompany H.R. 1718). — [Washington, D.C.? : U.S. G.P.O., 1983]

House Reports

39 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-44) Caption title. "March 21, 1982." ●Item 1008-C, 1008-D (microfiche)

1. Economic assistance, Domestic — United States. 2. Employment subsidies — United States. 3. Public welfare — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-44. OCLC 09865236

83-22995

Y 1.1/8:98-52/pt.2

United States. Congress. House. Committee on Public Works and Transportation.

National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-52/pt. 2) Caption title. "May 16, 1983"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. Economic development. 2. Rural development — Law and legislation — United States. 3. Investments — Law and legislation — United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-52/pt. 2. OCLC 09617832

83-22996

Y 1.1/8:98-64/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the Mineral Leasing Act of 1920 with respect to the movement of coal, including the movement of coal over public lands, and for other purposes : report together with supplemental and dissenting views (to accompany H.R. 1010 ... referred to the Committee on Interior and Insular Affairs, and concurrently to the Committee on Public Works and Transportation for a period ending not later than thirty calendar days following the date on which the Committee on Interior and Insular Affairs files its report in the House) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. : 1 map ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-64/pt. 1) Caption title. "April 15, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Mining leases — United States. 2. Coal — Pipe lines — Law and legislation — United States. 3. Coal — United States — Transportation. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-64/pt. 1. OCLC 09848567

83-22997

Y 1.1/8:98-124/pt.1

United States. Congress. House. Committee on Armed Services.

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-124/pt. 1) Caption title. "May 13, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States — National security. 3. Atomic energy. 4. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Con-

gress (98th, 1st session : 1983). House. Report ; no. 98-124/pt. 1. OCLC 09856183

83-22998

Y 1.1/8:98-131

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Authorization for appropriations of maritime programs for fiscal year 1984 : report together with dissenting views (to accompany H.R. 2114) (including cost estimate and comparison of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983?]

27 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-131) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Transportation — Appropriations and expenditures. 2. Sea-power — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-131. OCLC 09813232

83-22999

Y 1.1/8:98-138

United States. Congress. House. Committee on Education and Labor.

Grant authorization for Closeup Foundation and Washington Workshop Foundation : report together with individual and dissenting views (to accompany H.R. 2943) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-138) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Close Up Foundation — Appropriations and expenditures. 2. Washington Workshop Foundation — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-138. OCLC 09839282

83-23000

Y 1.1/8:98-154/pts.1-2

United States. Congress. House. Committee on Public Works and Transportation.

Independent safety board authorization : report (to accompany H.R. 1707 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Energy and Commerce) (including cost estimate and comparison of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

2 v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-154/pts. 1-2) "Committee on Energy and Commerce"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. United States. National Transportation Safety Board — Appropriations and expenditures. I. United States. Congress. House. Committee on Energy and Commerce. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-154/pts. 1-2. OCLC 09802276

83-23001

Y 1.1/8:98-156

United States. Congress. Senate. Committee on Foreign Relations.

Radio Broadcasting to Cuba Act : report together with minority views (to accompany S. 602). — [Washington, D.C.? : U.S. G.P.O., 1983]

21 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-156) Caption title. "June 21 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Propaganda, American — Cuba. 2. Radio broadcasting policy — United States. 3. Radio in propaganda. I. Title.

II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-156. OCLC 09813003

83-23002

Y 1.1/8:98-159

United States. Congress. House. Committee on Education and Labor.

Child abuse amendments of 1983 : report together with additional views (to accompany H.R. 1904) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

31 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-159) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Child abuse — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-159. OCLC 09812749

83-23003

Y 1.1/8:98-163

United States. Congress. House. Committee on Education and Labor.

National Foundation on the Arts and Humanities Act Amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2751) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

36 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-163) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. National Endowment for the Arts — Appropriations and expenditures. 2. National Endowment for the Humanities — Appropriations and expenditures. 3. Institute of Museum Services — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-163. OCLC 09856336

83-23004

Y 1.1/8:98-165

United States. Congress. House. Committee on Education and Labor.

Library Services and Construction Act Amendments of 1983 : report together with dissenting views (to accompany H.R. 2878) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

34 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-165) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to libraries — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-165. OCLC 09813377

83-23005

Y 1.1/8:98-168

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the Reclamation Safety of Dams Act of 1978, and for other purposes : report (to accompany H.R. 1652) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

12 p. ; 24 cm. — (Report/ 98th Congress, 1st session, House of Representatives ; no. 98-168) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Bureau of Reclamation — Appropriations and expenditures. 2. Dams — United States — Maintenance and repair. 3. Dam safety — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-168. OCLC 09840086

83-23006

Y 1.1/8:98-175

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

124 p. : 1 ill. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-175) Caption title. Includes bibliographical references. "May 16, 1983."

●Item 1008-C, 1008-D (microfiche)

1. International Monetary Fund. 2. Export-Import Bank of the United States. 3. Development credit corporations — United States. 4. Venture capital — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-175. OCLC 09856255

83-23007

Y 1.1/8:98-177

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

International Economic Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

70 p. : 1 ill. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-177) Caption title. "May 16, 1983." Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

1. International Monetary Fund — Appropriations and expenditures. 2. Banks and banking, International — Law and legislation — United States. 3. Loans, American. 4. United States — Foreign economic relations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-177. OCLC 09856228

83-23008

Y 1.1/8:98-184

United States. Congress. House. Committee on Education and Labor.

State commissions on teacher excellence : report (to accompany H.J. Res. 203) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-184) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Teachers, Training of — United States. 2. Education and state — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-184. OCLC 09832178

83-23009

Y 1.1/8:98-200/pt.1

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Ocean Dumping Amendments Act of 1983 : report (to accompany H.R. 1761) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-200/pt.1) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Waste disposal in the ocean — Law and legislation — United States. 2. Marine pollution — Law and legislation — United States. 3. Marine conservation resources — Law and legislation — United States. I. Title. II. Series: United

House Reports

States. Congress (98th, 1st session : 1983). House. Report ; no. 98-200/pt. 1. OCLC 09864175

83-23010

Y 1.1/8:98-203/pt.1

United States. Congress. House. Committee on Energy and Commerce.

Service Industries Commerce Development Act of 1983 : report (to accompany H.R. 2848) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-203/pt. 1) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Service industries — Law and legislation — United States. 2. Foreign trade promotion — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-203/pt. 1. OCLC 09848376

83-23011

Y 1.1/8:98-208

United States. Congress. House. Committee on Foreign Affairs. Lebanon Emergency Assistance Act of 1983 : report (to accompany H.R. 2532) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-208) Caption title. "May 19, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Economic assistance, American — Lebanon. 2. Military assistance, American — Lebanon. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-208. OCLC 09812440

83-23012

Y 1.1/8:98-209

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 177). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-209) Caption title. "May 19, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Executive impoundment of appropriated funds — United States. 3. Budget — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-209. OCLC 09832236

83-23013

Y 1.1/8:98-210

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 178). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-210) Caption title. "May 19, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Executive impoundment of appropriated funds — United States. 3. Budget — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-210. OCLC 09832216

83-23014

Y 1.1/8:98-212/pt.1

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the Office of Research and Development, Environmental Protection Agency, for fiscal

years 1984 and 1985 : report (to accompany H.R. 2899) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-212/pt. 1) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984-1985. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-212/pt. 1. OCLC 09856317

83-23015

Y 1.1/8:98-231

United States. Congress. House. Committee on Appropriations.

Agriculture, rural development, and related agencies appropriation bill 1984 : report (to accompany H.R. 3223). — [Washington, D.C. : U.S. G.P.O., 1983]

125, iii p. : ill. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-231) Caption title. "June 3, 1983." Includes index. ●Item 1008-C, 1008-D (microfiche)

1. Agriculture — United States. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-231. OCLC 09812680

83-23016

Y 1.1/8:98-234

United States. Congress. House. Committee on Rules.

Waiving certain points of order against consideration of H.R. 3134 : report (to accompany H. Res. 221). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-234) Caption title. "June 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-234. OCLC 09856151

83-23017

Y 1.1/8:98-236/pt.1

United States. Congress. House. Committee on Energy and Commerce.

Health Care for the Unemployed Act : report together with additional, supplemental, minority, and dissenting views (to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-236/pt. 1) Caption title. "June 7, 1983"—Pt. 1. ●Item 1008-C, 1008-D (microfiche)

1. Insurance, Health — United States. 2. Social security — Law and legislation — United States. 3. Insurance, Unemployment — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-236/pt. 1. OCLC 09850627

83-23018

Y 1.1/8:98-237

United States. Congress. House. Committee on Agriculture.

Dairy Production Stabilization Act of 1983 : report together with dissenting views (to accompany H.R. 1875) (including Congressional Budget Office cost estimate). — [Washington, D.C. : U.S. G.P.O., 1983]

65 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-237) Caption title. "June 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Dairy products — Prices — United States. 2. Animal products — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-237. OCLC 09848225

83-23019

Y 1.1/8:98-241

United States. Congress. House. Committee on Rules.

Providing for the commemoration of the 100th anniversary of the birth of Harry S. Truman : report (to accompany H. Con. Res. 126). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House ; no. 98-241) Caption title. "June 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Truman, Harry S., 1884-1972 — Anniversaries, etc. 2. Anniversaries. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-241. OCLC 09868325

83-23020

Y 1.1/8:98-247

United States. Congress. House. Committee on Armed Services.

Department of Energy National Security and Military Applications of Nuclear Energy Authorization Act of 1983 : report (to accompany H.R. 1927) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

28 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-247) Caption title. "June 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States — National security. 3. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-247. OCLC 09833825

83-23021

Y 1.1/8:98-248

United States. Congress (98th, 1st session : 1983). House.

First concurrent resolution on the budget, fiscal year 1984 : conference report (to accompany H. Con. Res. 91). — [Washington, D.C.? : U.S. G.P.O., 1983]

59 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-248) Caption title. "June 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Fiscal policy — United States. 2. Finance, Public — United States. 3. Budget — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-248. OCLC 09833467

83-23022

Y 1.1/8:98-252

United States. Congress. House. Committee on Ways and Means.

Tax Rate Equity Act of 1983 : report together with dissenting views (to accompany H.R. 1183) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

37 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-252) Caption title. "June 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Deficit financing — United States. 2. Taxation — United States — Rates and tables. 3. Income tax — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-252. OCLC 09812727

83-23023

Y 1.1/8:98-254

United States. Congress. House. Committee on Rules.

Amending rule XLIX of the rules of the House of Representatives to reflect the changes recently made in the method

of establishing the statutory limit on the public debt : report (to accompany H. Res. 241). — [Washington, D.C.? : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-254) Caption title. "June 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Budget — United States. 2. Deficit financing — United States. 3. Public debt — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-254. OCLC 09833447

83-23024

Y 1.1/8:98-256

United States. Congress. House. Committee on Agriculture.

Extra Long Staple Cotton Act of 1983 : report (to accompany H.R. 3190) (including Congressional Budget Office cost estimate). — [Washington, D.C.? : U.S. G.P.O., 1983]

39 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-256) Caption title. "June 22, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Cotton — United States — Marketing. 2. Agricultural price supports — United States. 3. Loans — United States — Government guaranty. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-256. OCLC 09840515

83-23025

Y 1.1/8:98-257/pt.1

United States. Congress. House. Committee on Foreign Affairs.

Export Administration Amendments Act of 1983 : report together with additional and minority views (to accompany H.R. 3231) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-257/pt.1) Caption title. "June 22, 1983"—Pt. 1. ●Item 1008-C, 1008-D (microfiche)

1. United States — Commerce. 2. Export controls — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-257/pt.1. OCLC 09812557

83-23026

Y 1.1/8:98-259

United States. Congress. House. Committee on Rules.

Providing for the consideration of a motion to recede and concur with the amendment in the amendment reported from conference in disagreement of H. Con. Res. 91 : report (to accompany H. Res. 243). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-259) Caption title. "June 22, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress. House — Rules and practice. 2. United States. Congress. House — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-259. OCLC 09832506

83-23027

Y 1.1/8:98-260

United States. Congress. House. Committee on Rules.

Waiving certain points of order against consideration of H.R. 3363 : report (to accompany H. Res. 244). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-260) Caption title. "June 22, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-260. OCLC 09832309

House Reports

83-23028

Y 1.1/8:98-261

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Conveyance of the liberty ship "John W. Brown" : report (to accompany H.R. 1556) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-261) Caption title. "June 23, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Merchant ships — United States. 2. Memorials — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-261. OCLC 09812993

83-23029

Y 1.1/8:98-262

United States. Congress (98th, 1st session : 1983). House.

Extension of 8(a) pilot programs : conference report (to accompany S. 273). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-262) Caption title. "June 23, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Government purchasing — Information services — United States. 2. Minority business enterprises — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-262. OCLC 09812977

83-23030

Y 1.1/8:98-264

United States. Congress (98th, 1st session : 1983). House.

Making appropriations for the Department of Housing and Urban Development and for sundry independent agencies, boards, commissions, corporations, and offices : conference report (to accompany H.R. 3133). — [Washington, D.C.? : U.S. G.P.O., 1983]

20 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-264) Caption title. "June 23, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-264. OCLC 09864105

83-23031

Y 1.1/8:98-265

United States. Congress. House. Committee on Appropriations.

District of Columbia appropriation bill, 1984 : report (to accompany H.R. 3415). — [Washington, D.C.? : U.S. G.P.O., 1983]

61 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-265) Caption title. "June 23, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Washington (D.C.) — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-265. OCLC 09833430

83-23032

Y 1.1/8:98-267

United States. Congress. House. Committee on Ways and Means.

Miscellaneous tariff and customs provisions : report (to accompany H.R. 3398) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

50 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-267) Caption title. "June 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Tariff — Law and legislation — United States. 2. Customs administration — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-267. OCLC 09833190

83-23033

Y 1.1/8:98-268

United States. Congress. House. Committee on Ways and Means.

Duty-free treatment for personal effects and other articles of foreign participants in the XXIII Olympiad : report (to accompany H.J. Res. 290) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-268) Caption title. "June 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Tariff — United States. 2. Customs administration — United States. 3. Sporting goods. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-268. OCLC 09812701

83-23034

Y 1.1/8:98-272

United States. Congress (98th, 1st session : 1983). House.

Making appropriations for energy and water development : conference report (to accompany H.R. 3132). — [Washington, D.C.? : U.S. G.P.O., 1983]

69 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-272) Caption title. "June 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Water — Law and legislation — United States. 2. Power resources — United States. 3. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-272. OCLC 09812953

83-23035

Y 1.1/8:98-277

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 10 : report (to accompany H. Res. 250). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-277) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-277. OCLC 09864190

83-23036

Y 1.1/8:98-278

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2832 : report (to accompany H. Res. 251). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-278) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-278. OCLC 09864224

83-23037

Y 1.1/8:98-279

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2842 : report (to accompany H. Res. 252). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-279) Caption title. "June 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-279. OCLC 09864205

83-23038

Y 1.1/8:98-280

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2930 : report (to accompany H. Res. 253). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-280) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-280. OCLC 09850645

83-23039

Y 1.1/8:98-296

United States. Congress. House. Committee on Standards of Official Conduct.

In the matter of Representative Daniel B. Crane : report of the Committee on Standards of Official Conduct, House of Representatives. — Washington : U.S. G.P.O., 1983.

ii, [1] p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-296) "July 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Crane, Daniel B., 1936- 2. Misconduct in office — United States. 3. United States. Congress. House — Censures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-296. OCLC 09802582

83-23040

Y 1.1/8:98-297

United States. Congress. House. Committee on Standards of Official Conduct.

Report of the Committee on Standards of Official Conduct on the inquiry under House Resolution 12, 98th Congress, 1st session. — Washington : U.S. G.P.O., 1983.

ii, 154 p. ; 24 cm. 1 sheet. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-297) "Investigation pursuant to House Resolution 12 concerning alleged improper or illegal sexual conduct by members, officers, or employees of the House"—P. 1. "July 14, 1983." Includes addendum to House Report no. 98-297. ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress — Censures. 2. Misconduct in office — United States. 3. Capitol pages — Discipline. I. Title. II. Title: Investigation pursuant to House Resolution 12 concerning alleged improper or illegal sexual conduct by members, officers, or employees of the House. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-297. OCLC 09848176

83-23041

Y 1.1/8:98-298

United States. Congress. House. Committee on Education and Labor.

Extending and improving the Rehabilitation Act of 1973 : report together with dissenting views (to accompany H.R. 3520) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

64 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-298) Caption title. "July 19, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Helen Keller National Center for Deaf-Blind Youths and Adults — Appropriations and expenditures. 2. Federal aid to handicapped services — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-298. OCLC 09856240

83-23042

Y 1.1/8:98-326

United States. Congress. House. Committee on Education and Labor.

Report of the Committee on Education and Labor pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 1st session, House of Representatives ; no. 98-326)

Annual July 28, 1983. Description based on: July 23, 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report

1. United States. Congress. House. Committee on Education and Labor — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-326. OCLC 05112625

83-23043

Y 1.1/8:98-423/pt.2/corr.

United States. Congress. House. Committee on Public Works and Transportation.

Coal Pipeline Act of 1982 : report together with additional, minority and dissenting views (to accompany H.R. 4230 ... referred jointly to the Committee on Interior and Insular Affairs and the Committee on Public Works and Transportation) (including cost estimate of the Congressional Budget Office). — [Corr. print] — [Washington, D.C. : U.S. G.P.O., 1982]

53 p. : 1 map ; 24 cm. — (Rept. / 97th Congress, 2d session, House of Representatives ; no. 97-423/pt.2) Caption title. Star print. "August 10, 1982." ●Item 1008-C, 1008-D (microfiche)

1. Coal — Pipe lines — Law and legislation — United States. 2. Coal — United States — Transportation. I. United States. Congress. House. Committee on Interior and Insular Affairs. II. Title. III. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-423/pt.2/corr. OCLC 09821298

HOUSE OF REPRESENTATIVES

83-23044

Y 1.2/5:982/v.2

United States.

[Laws, etc.] United States code / prepared and published under authority of Title 2, U.S. code, section 285b, by the Office of the Law Revision Counsel of the House of Representatives. 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. ; 27 cm.

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Consumer Product Safety Commission

Congress. Published by the Committee on Revision of the Laws, 1940; by the Committee on the Judiciary of the House of Representatives, 1946-1970. ●Item 991 S/N 052-001-00210-5 Continues: United States. Laws, etc. Code of the laws of the United States of America of a general and permanent character 1926-34

I. Law — United States — Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Revision of the Laws. IV. Title. OCLC 02368380

83-23045

Y 1.2/5:982/v.3

United States.

[Laws, etc.] United States code / prepared and published under authority of Title 2, U.S. code, section 285b, by the Office of the Law Revision Counsel of the House of Representatives. 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. ; 27 cm.

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I. Law — United States — Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Revision of the Laws. IV. Title. OCLC 02368380

CONSUMER PRODUCT SAFETY COMMISSION

Washington, DC 20207

83-23046

Y 3.C 76/3:2 P 96/977

Catalogue of publications : radio, films, slides, fact sheets, T.V. — Washington, D.C. : U.S. Consumer Product Safety Commission, 1977.

30 p. : ill., forms ; 22 x 10 cm. ●Item 1062-C (microfiche)

1. Consumer protection — United States. 2. United States — Government publications. I. U.S. Consumer Product Safety Commission. OCLC 09789097

FEDERAL LABOR RELATIONS AUTHORITY

Washington, DC 20424

83-23047

Y 3.F 31/21:3-9:2/980-2

United States. Federal Labor Relations Authority.

Digests and tables of cases for decisions of the Federal Labor Relations Authority. Washington, D.C. : The Authority : [Supt. of Docs., U.S. G.P.O., distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (FLRA doc. ; 1266)

\$5.00

Vol. 2 (Oct. 1, 1979-Mar. 31, 1980)- Cover title: Digests and tables of cases, decisions of the Federal Labor Relations

Authority Oct. 1, 1979-Mar. 31, 1980- Vol. 4, Aug. 1-Dec. 31, 1980. ●Item 1061-G-1 S/N 063-000-90202-1 Main series: FLRA doc. Continues: United States. Federal Labor Relations Authority. Digests and tables of cases of decisions and interpretations of the Federal Labor Relations Authority ISSN 0272-0612 Related records: United States. Federal Labor Relations Authority. Decisions of the Federal Labor Relations Authority ISSN 0278-7695

1. Employee-management relations in government — Law and legislation — United States — Digests. 2. Collective labor agreements — Government employees — United States — Digests. I. Title. II. Series. OCLC 08734390

NUCLEAR REGULATORY COMMISSION

Washington, DC 20555

83-23048

Y 3.N 88:10/0325/rev.5

U.S. Nuclear Regulatory Commission. Office of Resource Management.

U.S. Nuclear Regulatory Commission functional organization charts. — Revision 5. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Resource Management : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1983]

56 p. : ill. ; 28 cm. Cover title. "January 1, 1983." "NUREG-0325, revision 5." ●Item 1051-H-2 (microfiche)

1. U.S. Nuclear Regulatory Commission. 2. Organization charts. I. Title. II. Title: United States Nuclear Regulatory Commission functional organization charts. OCLC 09834459

83-23049

Y 3.N 88:10/0490/draft/supp.

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Supplement to draft environmental statement related to the operation of San Onofre Nuclear Generating Station, Units 2 and 3, docket nos. 50-361 and 50-362 : Southern California Edison Company, San Diego Gas & Electric Company, the City of Riverside, the City of Anaheim. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1981]

34 p. in various pagings : ill., 1 map ; 28 cm. "January 1981." Includes bibliographical references. "NUREG-0490." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — California. 2. Atomic power-plants — California — Safety measures. I. Title. II. Title: San Onofre Nuclear Generating Station, Units 2 and 3, docket nos. 50-361 and 50-362. OCLC 09835414

83-23050

Y 3.N 88:10/0843/supp.3

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of St. Lucie Plant, unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, 1983.

1 v. (various pagings) ; 28 cm. "April 1983." "NUREG-0843, supplement no. 3." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — Florida. 2. Atomic power-plants — Florida — Design and construction. 3. Atomic power-plants — Florida — Safety meas-

ures. 4. Nuclear engineering — Florida. I. Title. II. Title: St. Lucie Plant, unit no. 2, docket no. 50-389. OCLC 09805873

83-23051

Y 3.N 88:10/0892/supp.2

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of WPPSS nuclear project no. 2, docket no. 50-397 : Washington Public Power Supply System. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1982]

27 p. in various pagings ; 28 cm. "December 1982." Bibliography: p. B-1. "NUREG-0892, supplement no. 2." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — Washington (State) 2. Atomic power-plants — Washington (State) — Safety measures. 3. Nuclear facilities — Washington (State) — Evaluation. I. Title. II. Title: WPPSS nuclear project no. 2, docket no. 50-397. OCLC 09836160

83-23052

Y 3.N 88:10/0896

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill., 1 map ; 28 cm. "March 1983." Bibliography: p. B-1 - B-14. "NUREG-0896." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — New Hampshire — Design and construction. 2. Atomic power-plants — New Hampshire — Safety measures. 3. Atomic power-plants — Environmental aspects — New Hampshire. 4. Nuclear engineering — New Hampshire. I. Title. II. Title: Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444. OCLC 09806844

83-23053

Y 3.N 88:10/0900

Larkins, J. T. (John T.)

Nuclear power plant severe accident research plan / J.T. Larkins, M.A. Cunningham. — Washington, D.C. : Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : ill. ; 28 cm. "Date published: January 1983." Bibliography: p. 7-1 - 7-2. NUREG report - research program plan. January 82 - January 86. "NUREG-0900." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — United States — Safety measures. 2. Atomic power-plants — United States — Safety measures. 1. Cunningham, M. A. (Mark A.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Title. OCLC 09857429

83-23054

Y 3.N 88:10/0904/final

Final environmental statement related to the decommissioning of the Rare Earths Facility, West Chicago, Illinois : docket no. 40-2061 : Kerr-McGee Chemical Corporation. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards, [1983]

1 v. (various pagings) : ill. ; 28 cm. "May 1983." Includes bibliographies. Final environmental statement. "NUREG-0904." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — Illinois — Chicago — Decommissioning. 2. Atomic power-plants — Environmental aspects — Illi-

nois — Chicago. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. OCLC 09872567

83-23055

Y 3.N 88:10/0937

Laaksonen, J. T. (Jukka T.)

Evaluation of PWR response to main steamline break with concurrent steam generator tube rupture and small-break LOCA / J.T. Laaksonen, B.W. Sheron. — Washington, D.C. : Division of Systems Integration, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1982.

1 v. (various pagings) : ill. ; 28 cm. "Date published: December 1982." Includes bibliographical references. "NUREG-0937." ●Item 1051-H-2 (microfiche)

1. Pressurized water reactors — Loss of coolant. 2. Nuclear reactors — United States — Cooling. I. Sheron, B. (Brian) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. III. Title. IV. Title: Evaluation of P.W.R. response to main steamline break with concurrent steam generator tube rupture and small-break LOCA. OCLC 09866319

83-23056

Y 3.N 88:10/0952

Technical specifications, San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362 : appendix "A" to license no. NPF-15 / issued by the U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation. — Washington, D.C. : The Commission, [1982]

1 v. (various pagings) : ill. ; 28 cm. "November 1982." "NUREG-0952." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — California — Safety measures. 2. Nuclear reactors — California — Cooling. 3. Nuclear facilities — California — Design and construction. 4. Atomic power-plants — California — Design and construction. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362. OCLC 09844444

83-23057

Y 3.N 88:10/0959

Widmayer, D. A. (Derek A.)

User's guide for 10 CFR 61 impact analysis codes / D.A. Widmayer. — Washington, D.C. : Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) ; 28 cm. "Date published: January 1983." User's guide "NUREG-0959." ●Item 1051-H-2 (microfiche)

1. Radioactive substances — United States. 2. Radioactive waste disposal in the ground — Environmental aspects — United States. 3. Water, Underground — Pollution — United States. I. U.S. Nuclear Regulatory Commission. Division of Waste Management. II. Title. III. Title: User's guide for ten C.F.R. 61 impact analysis codes. OCLC 09809360

83-23058

Y 3.N 88:10/0967

Reiter, L. (Leon)

Seismic hazard review for the Systematic Evaluation Program : a use of probability in decision making / L. Reiter, R.E. Jackson ; Division of Engineering, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

ix, 55 p. : ill. ; 28 cm. "Date published: March 1983." Bibliography: p. 55. "NUREG-0967." ●Item 1051-H-2 (microfiche)

1. Seismological research — United States. 2. Atomic power-plants — United States — Natural disaster effects. I.

Nuclear Regulatory Commission

Jackson, R. E. (Robert E.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering. III. Title. OCLC 09849044

83-23059

Y 3.N 88:10/0968/supp.2

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

[14] p. ; 28 cm. "May 1983." Supplement to SER. May 2-20, 1983. "NUREG-0968, Supplement no.2." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Tennessee — Design and construction. 2. Atomic power-plants — Environmental aspects — Tennessee. 3. Atomic power-plants — Tennessee — Safety measures. 4. Nuclear engineering — Tennessee. I. Title. II. Title: Clinch River Breeder Reactor Plant, docket no. 50-537. OCLC 09866040

83-23060

Y 3.N 88:10/0968/v.1-2

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant, docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

2 v. : ill. ; 28 cm. "March 1983." Includes bibliographies. Contents: v. 1. Main report — v. 2. Appendices. Safety evaluation report for a CP. Apr. 11, 1975-Mar. 1983. "NUREG-0968." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Tennessee — Design and construction. 2. Atomic power-plants — Environmental aspects — Tennessee. 3. Atomic power-plants — Tennessee — Safety measures. 4. Nuclear engineering — Tennessee. I. Title. II. Title: Clinch River Breeder Reactor Plant, docket no. 50-537. OCLC 09805414

83-23061

Y 3.N 88:11/15/bk.1

U.S. Nuclear Regulatory Commission. Division of Technical Information and Document Control.

[Nuclear Regulatory Commission issuances (1979)] Nuclear Regulatory Commission issuances : opinions and decisions of the Nuclear Regulatory Commission with selected orders / prepared by the Division of Technical Information and Document Control, Office of Administration, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Division : Available from NRC/GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, 1982- NRC/GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555

v. ; 24 cm.

Semiannual

Vol. 9 (Jan.-June 1979)- Jan. 1-Apr. 30, 1982, v. 15, bk. 1. Cumulation of the monthly: U.S. Nuclear Regulatory Commission. Division of Technical Information and Document Control. Nuclear Regulatory Commission issuances (1981). ●Item 1051-J Continues: U.S. Nuclear Regulatory Commission. Division of Rules and Records. Nuclear Regulatory Commission issuances (semiannual)

1. Atomic power — Law and legislation — United States — Cases. 2. U.S. Nuclear Regulatory Commission — Periodicals. I. Title. PAR 82-643480 OCLC 08247375

83-23062

Y 3.N 88:11/15/bk.2

U.S. Nuclear Regulatory Commission. Division of Technical Information and Document Control.

[Nuclear Regulatory Commission issuances (1979)] Nuclear Regulatory Commission issuances : opinions and decisions of the Nuclear Regulatory Commission with selected orders / prepared by the Division of Technical Information and Document Control, Office of Administration, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Division : Available from NRC/GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, 1982- NRC/GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555

v. ; 24 cm.

Semiannual

Vol. 9 (Jan.-June 1979)- May 1-June 30, 1982, v. 15, bk. 2. Cumulation of the monthly: U.S. Nuclear Regulatory Commission. Division of Technical Information and Document Control. Nuclear Regulatory Commission issuances (1981). ●Item 1051-J Continues: U.S. Nuclear Regulatory Commission. Division of Rules and Records. Nuclear Regulatory Commission issuances (semiannual)

1. Atomic power — Law and legislation — United States — Cases. 2. U.S. Nuclear Regulatory Commission — Periodicals. I. Title. PAR 82-643480 OCLC 08247375

83-23063

Y 3.N 88:25/0169/v.21

LOFT experimental measurements uncertainty analyses / prepared for the U.S. Nuclear Regulatory Commission, under DOE contract no. DE-AC07-76ID01570. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1978-

v. : ill. ; 28 cm. Description based on vol. 4. "EG&G Idaho, Inc."—Vol. 21. "Idaho National Engineering Laboratory"—Vols. 21 Cover. Includes bibliographical references. Contents: v. 21. Modular drag-disc turbine transducer / Grant C. Cheever. "EGG-2037." "NUREG/CR-0169"—Vol. 21. Contract No.: EY-76-C-07-1570. Grant No.: NRC FIN No. A6043. Contract No.: FIN no. A6043. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors — Loss of coolant. 2. Pressure — Measurement. 3. Gamma rays. 4. Radiation. I. U.S. Nuclear Regulatory Commission. II. United States. Dept. of Energy. Idaho Operations Office. III. EG&G Idaho. IV. Idaho National Engineering Laboratory. V. Title: L.O.F.T. experimental measurements uncertainty analysis. OCLC 07950481

83-23064

Y 3.N 88:25/0200/v.2/bk.2-3

Y 3.N 88:25/0200/v.3

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83-23065

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RELAP5 assessment ; PKL natural circulation tests / S.L. Thompson and L.N. Kmetyk ; prepared for Analytical Models Branch, Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, under memorandum of understanding DOE 40-550-75 ; [prepared by Sandia National Laboratories for the United States Department of Energy, under contract DE-AC04-76DP00789]. — Washington, DC : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1983.

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1 v. (various pagings) ill. ; 28 cm. "Pacific Northwest Laboratory." "Date published: April 1983." Bibliography: p. ref.1 - ref.3. Topical technical report. March 1983. Contract No.: NRC FIN B2379. "NUREG/CR-3136." "PNL-4604." ●Item 1051-H-11 (microfiche)

1. Aquifers—United States. 2. Sediments (Geology)—United States—Analysis. 3. Uranium mines and mining—United States. 4. Soils—United States—Leaching. I. Deutsch, W. J. II. U. S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. III. Pacific Northwest Laboratory. OCLC 09806177

83-23119

Y 3.N 88:25/3141

Characterization of two-phase flow using neutronic fluctuations / prepared by R.W. Albrecht ... [et al.] ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

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1. Boiling water reactors. 2. Two-phase flow—Mathematical models. 3. Nuclear reactors—United States—Fluid dynamics. I. Albrecht, R. W. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. III. University of Washington. Dept. of Nuclear Engineering. OCLC 09832164

83-23120

Y 3.N 88:25/3167

Gruszczynski, M. J.

Heat transfer to water from a vertical tube bundle under natural circulation conditions / by M.J. Gruszczynski and R. Viskanta ; prepared for the Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, under interagency agreement DOE 40-550-75. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information

and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1983.

x, 46 p. : ill. ; 28 cm. "Argonne National Laboratory." "School of Mechanical Engineering, Purdue University." "Date published: January 1983." Includes bibliographical references. Technical report. Project No.: NRC FIN no. A2014. "NUREG/CR-3167." "ANL-83-7." ●Item 1051-H-11 (microfiche)

1. Light water reactors. 2. Nuclear reactors—United States—Cooling. 3. Nuclear reactors—United States—Fluid dynamics. 4. Heat—Transmission. I. Viskanta, R. (Raymond) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Argonne National Laboratory. IV. Purdue University. School of Mechanical Engineering. V. Title. OCLC 09860473

83-23121

Y 3.N 88:25/3170

Durgin, W. W.

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows / prepared by W.W. Durgin, J. Noreika ; prepared for Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

xi, 49 p. : ill. ; 28 cm. "Alden Research Laboratory, Worcester Polytechnic Institute." "Date published: March 1983." Includes bibliographical references. Final report. Feb. 1983. Project No.: NRC FIN A1296. "NUREG/CR-3170." "SAND83-7008." ●Item 1051-H-11 (microfiche)

1. Insulation (Heat)—Deterioration. 2. Pumping machinery—Defects. 3. Pressurized water reactors—Loss of coolant. 4. Nuclear reactors—United States—Containment. I. Noreika, J. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. III. Alden Research Laboratory. IV. Title. OCLC 09805955

83-23122

Y 3.N 88:25/3176

Crack growth evaluation for small cracks in reactor coolant piping / prepared by F.A. Simonen ... [et al.] ; prepared for Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

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1. Atomic power-plants—United States—Pipe lines. 2. Pressurized water reactors—Loss of coolant. 3. Metals—Fatigue. I. Simonen, F. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. III. Pacific Northwest Laboratory. OCLC 09835764

83-23123

Y 3.N 88:25/3177/v.2

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2 v. : ill. ; 28 cm. "Wood-Leaver and Associates, Inc." "Idaho National Engineering Laboratory"—Cover. "Published March 1983." Includes bibliographical references. Contents: v. 2. Applications to Westinghouse plants / prepared by James L. vonHerrmann, Wesley A. Brinsfield, Robert G. Brown. "FIN no. 6331." "NUREG/CR-3177." "EGG-2243." ●Item 1051-H-11 (microfiche)

1. Nuclear facilities—United States—Safety measures. 2. Atomic power-plants—United States—Safety measures. I. vonHerrmann, Jim. II. Brinsfield, Wesley A. III. Brown, R. G. (Robert Graham), 1949- IV. U.S. Nuclear Regulatory Commission. V. Wood-Leaver and Associates. VI. Idaho National Engineering Laboratory. OCLC 09711627

83-23124

Y 3.N 88:25/3209

Mills, M. (Michael), 1945-

A summary of computer codes for radiological assessment / prepared by M. Mills, D. Vogt ; prepared for Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

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1. Radioactive pollution—United States—Data processing. 2. Radioisotopes—Safety measures—Data processing. 3. Radioactive wastes—Data processing. 4. Atomic power-plants—Environmental aspects—United States. I. Vogt, Douglas K. II. U.S. Nuclear Regulatory Commission. Division of Waste Management. III. Teknekron Research, Inc. IV. Title. OCLC 09841090

83-23125

Y 3.N 88:25/3225

Data analysis of the LLNL hydrogen igniter experiments / prepared by T.J. Altenbach ... [et al.] ; prepared for the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

xi, 39, 16 p. : ill. ; 28 cm. "Lawrence Livermore National Laboratory." "Date published: May 1983." Includes bibliographical references. Technical report. Contract No.: NRC FIN no. A0422. "NUREG/CR-3225." "UCRL-53049." ●Item 1051-H-11 (microfiche)

1. Hydrogen. 2. Combustion. 3. Nuclear reactors—Cores—Safety measures. I. Altenbach, T. J. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Lawrence Livermore National Laboratory. IV. Title: Data analysis of the L.L.N.L. hydrogen igniter experiments. OCLC 09873941

83-23126

Y 3.N 88:27/0027/v.1-3

International Meeting on Thermal Nuclear Reactor Safety (1982 : Chicago, Ill.)

Proceedings of the International Meeting on Thermal Nuclear Reactor Safety : held at Chicago, IL, August 29-September 2, 1982 / sponsored by American Nuclear Society,

Nuclear Reactor Safety Division, Chicago Section ; cosponsored by European Nuclear Society, Canadian Nuclear Society, Japan Atomic Energy Society ; in cooperation with U.S. Nuclear Regulatory Commission, International Atomic Energy Agency. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1983.

3 v. : ill. ; 28 cm. "Date published: February 1983." Includes bibliographical references. Conference proceedings. "NUREG/CP-0027." ●Item 1051-H-13

1. Thermal neutrons—Congresses. 2. Nuclear reactors—Safety measures—Congresses. I. American Nuclear Society. Nuclear Reactor Safety Division. Chicago Section. II. European Nuclear Society. III. Canadian Nuclear Society. IV. Japan Atomic Energy Society. V. U.S. Nuclear Regulatory Commission. VI. International Atomic Energy Agency. VII. Title. OCLC 09804053

83-23127

Y 3.N 88:27/0029/v.1-2

ASTM-Euratom Symposium on Reactor Dosimetry (4th : 1982 : National Bureau of Standards)

Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 / edited by F.B.K. Kam ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, under interagency agreements DOE 40-551-75 and 40-552-75 ; sponsored by ASTM, Subcommittee E10.05 on Nuclear Radiation Metrology ... [et al.] ; prepared by Oak Ridge National Laboratory for the U.S. Department of Energy. — Washington, D.C. : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

2 v. : ill. ; 28 cm. "Date published: July 1982." Includes bibliographical references and index. "Contract no. W-7405-eng-26." "NRC FIN no. B0415." "NUREG/CP-00029." "CONF-820321/Vol. 1." "CONF-820321/Vol. 2." ●Item 1051-H-13 (microfiche)

1. Nuclear reactors—Materials—Congresses. 2. Radiation monitoring—Congresses. 3. Radiation dosimetry—Congresses. I. Kam, F. B. K. II. United States. National Bureau of Standards. III. American Society for Testing and Materials. Subcommittee E10.05 on Nuclear Radiation Metrology. IV. U. S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. V. Oak Ridge National Laboratory. VI. United States. Dept. of Energy. VII. Title. VIII. Title: Radiation metrology techniques, data bases, and standardization. OCLC 08705470

83-23128

Y 3.N 88:27/0043

Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis (1982 : Bethesda, Md.)

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 / compiled by Y.Y. Hsu, R. Lee ; sponsored by Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission and the American Nuclear Society and Thermal Hydraulics Division ; proceedings prepared by U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ;

National Advisory Committee on Oceans and Atmosphere

Springfield, VA : National Technical Information Service, 1983.

xv, 615 p. : ill. ; 28 cm. "Date published: April 1983." Includes bibliographical references. Proceedings of technical meeting. Sept. 14-15, 1982. "NUREG/CP-0043." ●Item 1051-H-13

1. Light water reactors — United States — Testing — Congresses. 2. Nuclear reactors — United States — Accidents — Congresses. 3. Nuclear reactors — United States — Safety measures — Congresses. 4. Scaling laws (Nuclear physics) — Congresses. 5. Condensation (Meteorology) — Congresses. I. Hsu, Y. Y. II. Lee, Richard, 1926- III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. American Nuclear Society. Thermal Hydraulics Division. V. Title. VI. Title: Joint N.R.C./A.N.S. Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis. OCLC 09605852

83-23129

Y 3.N 88:27/0044/v.1-2

International Atomic Energy Agency. Meeting (1981 : Freiburg, Regierungsbezirk, Germany)

Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 / edited by W.H. Cullen ; sponsored by International Atomic Energy Agency, U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research ; proceedings prepared by Materials Engineering Associates, Inc. under subcontract to ENSA, Inc. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1983.

2 v. : ill. ; 28 cm. "Date published: May 1983." Includes bibliographical references. Contents: v. 1. Sessions I and II — v. 2. Sessions III, IV, and V. Conference proceedings. Contract No.: NRC FIN B8133. "NUREG/CP-0044." "MEA-2014." ●Item 1051-H-13

1. Pressurized water reactors — Design and construction — Congresses. 2. Light water reactors — Design and construction — Congresses. 3. Metals — Fatigue — Congresses. 4. Pipe lines — Deterioration — Congresses. I. Cullen, W. H. II. International Atomic Energy Agency. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Materials Engineering Associates. V. ENSA, Inc. VI. Title. OCLC 09848530

83-23130

Y 3.N 88:28/v.3,no.2

Licensed fuel facility status report. Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Inspection and Enforcement : Available from NRC/GPO Sales Program, Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.-21 x 44 cm.

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\$6.50 (U.S.) \$8.15 (foreign) Single copies available from: National Technical Information Service, Springfield, Va. 22161 "NUREG 0430, v. 3, no. 2." July-Dec. 1982. Description based on: Vol. 1, no. 5 (July 1980) Indexed by: American statistics index ISSN 0091-1658. ●Item 1051-H-15 S/N 052-010-80021-3

1. Atomic power-plants — United States — Statistics — Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Inspection and Enforcement. OCLC 06187595

NATIONAL ADVISORY COMMITTEE ON OCEANS AND ATMOSPHERE

Washington, DC 20230

83-23131

Y 3.Oc 2:2 R 52

The Nation — Washington, D.C. : National Advisory Committee on Oceans and Atmosphere, [1983]

viii, 50 p. : ill., maps ; 23 cm. "March 1983." Bibliography: p. 41-42. ●Item 1070-J

1. Flood forecasting — United States. 2. Natural disaster warning systems — United States. I. United States. National Advisory Committee on Oceans and Atmosphere. OCLC 09869258

POSTAL RATE COMMISSION

Washington, DC 20268

83-23132

Y 3.P 84/4:9/R 80-1

United States Postal Service. Rate Commission.

Decision of the Governors under 39 U.S.C., section 3625 in the matter of proposed changes in rate of postage and fees, docket no. R 80-1, before the Postal Rate Commission, March 10, 1981 microform. — [Washington, D.C.?] : The Commission, [1981?]

1 v. : ill., maps ; 28 cm. Microfiche. [Washington, D.C.? : United States Postal Rate Commission, 1981?]. 336 microfiches ; 11 x 15 cm. ●Item 1092-A (microfiche)

1. United States. Postal Rate Commission. 2. Postal service — United States — Rates. 3. Postal service — Law and legislation — United States I. Title. OCLC 09836662

TECHNOLOGY ASSESSMENT OFFICE

Washington, DC 20510

83-23133

Y 3.T 22/2:2 In 2/2/sum.

Industrial energy use : summary. — Washington, D.C. : Congress of the United States, Office of Technology Assessment, 1983.

27 p. : ill. ; 23 cm. "June 1983"—P. [4] of cover. "OTA-E-199"—P. [4] of cover. ●Item 1070-M

1. Factories — United States — Energy conservation. 2. United States — Industries — Power supply. 3. Power resources — United States. I. United States. Congress. Office of Technology Assessment. OCLC 09835464

83-23134

Y 3.T 22/2:2 W 29/2

Water-related technologies for sustainable agriculture in arid/semiarid lands : selected foreign experience. — Washington, D.C. : Congress of the United States, Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

viii, 82 p. : ill., maps ; 26 cm. — (OTA background papers) "May 1983"—P. [4] of cover. Includes bibliographical references. "OTA-BP-F-20"—P. [4] of cover. ●Item 1070-M S/N 052-003-00911-1 @ GPO \$4.50

1. Arid regions — United States. 2. Agricultural innovation — United States. I. United States. Congress. Office of Technology Assessment. II. Series. 83-600535 OCLC 09833938

WHITE HOUSE CONFERENCES

83-23135

Y 3.W 58/4:10 In 9

The 1981 White House Conference on Aging : report of the mini-conference on intergenerational cooperation and exchange. — [Washington, D.C.?] : The Conference, 1981.

[21] p. ; 28 cm. Cover title. ●Item 1088 (microfiche)

1. Aged — Government policy — United States — Congresses. 2. Old age assistance — United States — Congresses. I. White House Conference on Aging. II. Title: Report of the mini-conference on intergenerational cooperation and exchange. OCLC 09836189

AGING, Special Committee on, Senate Washington, DC 20510

83-23136

Y 4.Ag 4:S.hrg.98-167

United States. Congress. Senate. Special Committee on Aging.

Combating frauds against the elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washington, D.C., March 1, 1983. — Washington : U.S. G.P.O., 1983.

iii, 68 p. : ill. ; 24 cm. — (S. hrg. : 98-167) ●Item 1009-B-1, 1009-C-1 (microfiche)

1. Aged — United States — Crimes against. 2. Fraud — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-167. OCLC 09843933

83-23137

Y 4.Ag 4:S.prt.98-76

Heat stress and older Americans : problems and solutions : an information paper / prepared by the staff of the Special Committee on Aging, United States Senate. — Washington : U.S. G.P.O., 1983.

v, 14 p. : 2 ill. ; 24 cm. — (S. prt. : 98-76) At head of title: 98th Congress, 1st session. Committee print. "July 1983." G.P.O. sales statement incorrect in publication. ●Item 1009-B-1, 1009-B-2 (microfiche)

1. Heat — Physiological effect. 2. Aged — United States — Care and hygiene. 3. Geriatrics — United States. I. United States. Congress. Senate. Special Committee on Aging. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. : 98-76. OCLC 09856022

83-23138

Y 4.Ag 4:So 1/15

United States. Congress. Senate. Special Committee on Aging.

Social security disability : the effects of the accelerated review; joint hearing before the Special Committee on Aging and the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, Fort Smith, Ark., November 19, 1982. — Washington : U.S. G.P.O., 1983.

iii, 68 p. : 2 ill. ; 24 cm. ●Item 1009-B-1, 1009-C-1 (microfiche)

1. Insurance, Disability — United States. 2. Social security — United States. 3. Disability evaluation — United States. I. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service, Post Office, and General Services. II. Title. OCLC 09814617

AGING, Select Committee on, House Washington, DC 20515

83-23139

Y 4.Ag 4/2:D 84/2

Drug misuse and adverse drug reactions among the elderly : a briefing / prepared for the use of the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

19 p. : 1 ill. ; 24 cm. At head of title: Committee print. "Comm. pub. no. 98-379." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Aged — United States — Drug use. 2. Medication abuse — United States. I. United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care. OCLC 09835140

AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510

83-23140

Y 4.Ag 8/3:S.hrg.98-158

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Nutrition.

Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983. — Washington : U.S. G.P.O., 1983.

iii, 80 p. : 24 cm. — (S. hrg. ; 98-158) ●Item 1032-C, 1032-D (microfiche)

1. Surplus agricultural commodities — United States. 2. Agriculture and state — United States. 3. Food relief — United States. 4. Commodity Credit Corporation. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-158. OCLC 09806380

APPROPRIATIONS, Committee on, House Washington, DC 20515

83-23141

Y 4.Ap 6/1:C 73/2/984/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes index. Contents: pt. 2. Equal Employment Opportunity Commission ●Item 1011, 1011-A (microfiche)

1. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09494761

Appropriations, Committee on — Senate

83-23142

Y 4.Ap 6/1:C 73/2/984/pt.9

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies. — Washington : U.S. G.P.O., 1983-

v. : 24 cm. Includes index. Contents: pt. 9. Fiscal year 1983 reprogramming related to the establishment of a Source Evaluation Board for the civil space remote sensing systems.

●Item 1011, 1011-A (microfiche)

1. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09494761

83-23143

Y 4.Ap 6/1:D 36/5/984/pt.3

Y 4.Ap 6/1:D 36/5/984/pt.5

United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Defense.

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Department of Defense. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 3. CINC Readiness Fund ... — pt. 5. Army aviation programs

●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Defense—Appropriations and expenditures. 2. United States—Defenses. 3. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09670874

83-23144

Y 4.Ap 6/1:En 2/2/984/pts.7-8

United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on Energy and Water Development. — Washington : U.S. G.P.O., 1983-

v. : ill., maps ; 24 cm. Includes bibliographical references and indexes. Contents: pts. 7-8. Testimony of members of Congress and other interested individuals and organizations.

●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Energy—Appropriations and expenditures. 2. Water resources development—United States. 3. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09454457

83-23145

Y 4.Ap 6/1:In 8/6/984/pt.11

United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of the Interior and Related Agencies.

Department of the Interior and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Department of the Interior and Related Agencies. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes bibliographical references and index. Contents: pt. 11. Forest Service ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of the Interior—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09714032

83-23146

Y 4.Ap 6/1:L 11/5

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies : hearing before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress / Subcommittee on the Departments of Labor, Health, and Human Services, Education, and Related Agencies. — Washington : U.S. G.P.O., 1983.

ii, 109, i p. ; 24 cm. "National Public Radio." Includes index. ●Item 1011, 1011-A (microfiche)

1. National Public Radio (U.S.)—Appropriations and expenditures. I. Title. OCLC 09845273

83-23147

Y 4.Ap 6/1:L 11/984/pt.4 A

Y 4.Ap 6/1:L 11/984/pt.4 B

Y 4.Ap 6/1:L 11/984/pts.9-10

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes bibliographical references and indexes. Contents: pts. 4 A and 4 B. National Institutes of Health — pts. 9-10 Testimony of members of Congress and interested individuals and organizations. ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Health and Human Services—Appropriations and expenditures. 2. United States. Dept. of Education—Appropriations and expenditures. 3. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09627512

83-23148

Y 4.Ap 6/1:L 52/984/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on Legislative Branch Appropriations.

Legislative branch appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on Legislative Branch Appropriations. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes bibliographical references and index. Contents: pt. 2. Legislative branch. ●Item 1011, 1011-A (microfiche)

1. United States. Congress—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. 3. Budget—United States. I. Title. OCLC 09457982

APPROPRIATIONS, Committee on, Senate Washington, DC 20510

83-23149

Y 4.Ap 6/2:En 2/2/983/pt.2

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Con-

gress, second session — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1982-

v. : ill. ; 24 cm. "H.R. 7145"—Pt. 2. Includes index. Contents: pt. 2. Department of Energy. ●Item 1033, 1033-A (microfiche) S/N 052-070-05774-2 (pt.1) @ GPO ; 052-070-05848-0 (pt.2) @ GPO \$9.00 (pt.1) \$9.00 (pt.2)

1. Water resources development—United States. 2. Energy development—United States. I. Title. OCLC 08838673

83-23150

Y 4.Ap 6/2:H 81/2/983/pt.2

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session, on. H.R. 6956 — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. : forms ; 24 cm. Spine title: HUD-independent agencies appropriations, 1983 (H.R. 6956) Includes indexes. Contents: pt. 2. Department of Housing and Urban Development ●Item 1033, 1033-A (microfiche) S/N 052-070-05837-4 (pt.2) @ GPO \$9.00 (pt.2)

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1983. I. Title. II. Title: HUD-independent agencies appropriations, 1983 (H.R. 6956) III. Title: H.U.D.-independent agencies appropriations, 1983 (H.R. 6956) OCLC 09520583

ARMED SERVICES, Committee on, House Washington, DC 20515

83-23151

Y 4.Ar 5/2 a:981-82/72

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearing on H.R. 5130 Aerospace Force Act before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, May 19, 1982. — Washington : U.S. G.P.O., 1983.

iii, 82 p. ; 24 cm. "H.A.S.C. no. 97-72." Includes bibliographical references. ●Item 1012-A, 1012-B (microfiche)

1. United States. Dept. of the Air Force. 2. United States — Military policy. I. Title. II. Title: Hearing on HR 5130 Aerospace Force Act before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session. OCLC 09814693

83-23152

Y 4.Ar 5/2 a:983-84/4

United States. Congress. House. Committee on Armed Services. Military Personnel and Compensation Subcommittee.

Hearing on H.R. 1936 ... before the Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, March 8, 1983. — Washington : U.S. G.P.O., 1983.

ii, 3 p. ; 24 cm. "H.A.S.C. no. 98-4." ●Item 1034-A, 1034-B (microfiche)

1. United States. Army — Pay, allowances, etc. — Law and legislation. I. Title. II. Title: Hearing on HR 1936. OCLC 09840486

ARMED SERVICES, Committee on, Senate Washington, DC 20510

83-23153

Y 4.Ar 5/3:S.hrg.98-110

United States. Congress. Senate. Committee on Armed Services.

Nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency, March 16, 1983. — Washington : U.S. G.P.O., 1983.

ii, 6 p. ; 24 cm. — (S. hrg. ; 98-110) ●Item 1034-A, 1034-B (microfiche)

1. Maguire, Bernard A. 2. United States. Federal Emergency Management Agency — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; no. 98-110 OCLC 09806394

83-23154

Y 4.Ar 5/3:S.hrg.98-156

United States. Congress. Senate. Committee on Armed Services.

Nomination of Delbert L. Spurlock, Jr., to be an Assistant Secretary of the Army : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Delbert L. Spurlock, Jr., to be an Assistant Secretary of the Army (Manpower and Reserve Affairs), June 29, 1983. — Washington : U.S. G.P.O., 1983.

ii, 6 p. ; 24 cm. — (S. hrg. ; 98-156) ●Item 1034-A, 1034-B (microfiche)

1. Spurlock, Delbert L., 1941- 2. United States. Dept. of the Army — Appointments and retirements. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-156. OCLC 09864961

BANKING, FINANCE AND URBAN AFFAIRS, Committee on, House Washington, DC 20515

83-23155

Y 4.B 22/1:98-6

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

The U.S. employment picture in the eighties : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 17, 1983. — Washington : U.S. G.P.O., 1983.

iii, 299 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-6." ●Item 1013-A, 1013-B (microfiche)

1. Labor supply—United States. 2. Unemployment—United States. I. Title. II. Title: US employment picture in the eighties. OCLC 09864590

83-23156

Y 4.B 22/1:98-9

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

Extension of the Defense Production Act of 1950 : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on

Banking, Housing, and Urban Affairs — Committee on, Senate

H.R. 12 ... March 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 136 p. : 1 ill. ; 24 cm. Bibliography: p. 131. "Serial no. 98-9." ●Item 1013-A, 1013-B (microfiche)

1. Industrial mobilization — Law and legislation — United States. 2. Defense contracts — United States. I. Title. OCLC 09813274

83-23157

Y 4.B 22/1:98-12

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Consumer Affairs and Coinage.

Bureau of the Mint's budget authorization : hearing before the Subcommittee on Consumer Affairs and Coinage of the Committee on Banking, Finance, and Urban Affairs, Ninety-eighth Congress, first session, April 19, 1983. — Washington : U.S. G.P.O., 1983.

iii, 62 p. ; 24 cm. "Serial no. 98-12." ●Item 1013-A, 1013-B (microfiche)

1. United States. Bureau of the Mint — Appropriations and expenditures. I. Title. OCLC 09801462

83-23158

Y 4.B 22/1:98-13

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983. — Washington : U.S. G.P.O., 1983.

iv, 466 p. : ill. ; 24 cm. "Serial no. 98-13." Includes bibliographical references. ●Item 1013-A, 1013-B (microfiche)

1. Loans, Foreign — United States. 2. International finance. 3. International Monetary Fund — Finance. 4. United States — Appropriations and expenditures. I. Title. OCLC 09802531

83-23159

Y 4.B 22/1:98-14

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

Current flows and capital availability in U.S. markets : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983. — Washington : U.S. G.P.O., 1983.

iii, 120 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-14." ●Item 1013-A, 1013-B (microfiche)

1. Consumer credit — United States. 2. Interest — United States. I. Title. OCLC 09864845

BANKING, HOUSING, AND URBAN AFFAIRS,

Committee on, Senate
Washington, DC 20510

83-23160

Y 4.B 22/3:S.hrg.98-74

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance and Monetary Policy.

Export-Import Bank amendments of 1983 : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 869 ... March 22 and 24, 1983. — Washington : U.S. G.P.O., 1983.

vi, 254 p. : ill. ; 24 cm. — (S. hrg. ; 98-74) Includes bibliographical references. ●Item 1035-C, 1035-D (microfiche)

1. Export-Import Bank of the United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-74. OCLC 09817345

83-23161

Y 4.B 22/3:S.hrg.98-80

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Donald I. Hovde : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Donald I. Hovde to be a member of the Federal Home Loan Bank Board until June 30, 1985; May 24, 1983. — Washington : U.S. G.P.O., 1983.

iii, 28 p. : forms ; 24 cm. — (S. hrg. ; 98-80) ●Item 1035-C, 1035-D (microfiche)

1. Hovde, Donald I., 1931- 2. United States. Federal Home Loan Bank Board — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-80. OCLC 09844498

83-23162

Y 4.B 22/3:S.hrg.98-114

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance and Monetary Policy.

Reauthorization of the Export Administration Act : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 397 ... S. 407 ... S. 434 ... S. 979 ... March 2, 16, and April 14, 1983. — Washington : U.S. G.P.O., 1983.

viii, 1228 p. : ill. ; 24 cm. — (S. hrg. ; 98-114) Includes bibliographical references. ●Item 1035-C, 1035-D (microfiche)

1. Export controls — United States. 2. Strategic materials — United States. 3. Foreign trade regulation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-114. OCLC 09865008

83-23163

Y 4.B 22/3:S.hrg.98-155

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Rural Housing and Development.

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983. — Washington : U.S. G.P.O., 1983.

v, 379 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-155) ●Item 1035-C, 1035-D (microfiche)

1. United States. Farmers Home Administration. 2. Housing, Rural — United States — Finance. 3. Loans — United States — Government guaranty. 4. Rural development — United States. I. Title. II. Title: Fm.H.A. oversight. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-155. OCLC 09864801

**BUDGET, Committee on the,
Senate
Washington, DC 20510**

83-23164

Y 4.B 85/2:S.hrg.98-133

United States. Congress. Senate. Committee on the Budget.

Science and math education : hearings before the Committee on the Budget, United States Senate, Ninety-eighth Congress, first session, Albuquerque, N. Mex., February 7, 1983, Las Cruces, N. Mex., February 11, 1983. — Washington : U.S. G.P.O., 1983.

iv, 249 p. : ill. ; 24 cm. — (S. hrg. ; 98-133) Bibliography: p. 249. ●Item 1035-A-1, 1035-A-2 (microfiche)

1. Science — Study and teaching — United States. 2. Mathematics — Study and teaching — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-133. OCLC 09840631

**BUDGET, Committee on the,
House
Washington, DC 20515**

83-23165

Y 4.B 85/3:B 85/15

United States. Congress. House. Committee on the Budget. Task Force on Education and Employment.

Effects of Administration's fiscal year 1984 budget on training and employment programs : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 71 p. ; 24 cm. "Serial no. TF4-2." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Employment (Economic theory) 2. Occupational training — Law and legislation — United States. I. Title. OCLC 09813300

83-23166

Y 4.B 85/3:En 8/3

United States. Congress. House. Committee on the Budget. Task Force on Entitlements, Uncontrollables, and Indexing.

Overview of the administration's entitlement policies : hearing before the Task Force on Entitlements, Uncontrollables and Indexing of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983. — Washington : U.S. G.P.O., 1983.

iii, 176 p. : 1 ill. ; 24 cm. Includes bibliographical references. "Serial no. TF8-5." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Budget — United States. 2. Public welfare — United States. 3. Medical care — United States — Finance. 4. Medicare — Finance. I. Title. OCLC 09791457

83-23167

Y 4.B 85/3:F 31

United States. Congress. House. Committee on the Budget. Task Force on Federalism/State-Local Relations.

New federalism from the local perspective : hearing before the Task Force on Federalism/State-Local Relations of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 109 p. ; 24 cm. "Serial no. TF5-1." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Block grants — United States. 2. Economic assistance, Domestic — United States. 3. City-states — United States. I. Title. OCLC 09810761

83-23168

Y 4.B 85/3:Un 2/2

United States. Congress. House. Committee on the Budget. Task Force on Education and Employment.

Related social effects of unemployment : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983. — Washington : U.S. G.P.O., 1983.

iii, 86 p. : ill. ; 24 cm. Bibliography: p. 61. "Serial no. TF4-3." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Unemployment — Social aspects — United States. 2. Economic assistance, Domestic — United States. I. Title. OCLC 09812320

**COMMERCE, SCIENCE, AND
TRANSPORTATION,
Committee on, Senate
Washington, DC 20510**

83-23169

Y 4.C 73/7:S.hrg.98-24

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

The International Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 999 ... May 10 and 11, 1983. — Washington : U.S. G.P.O., 1983.

iv, 215 p. : ill. ; 24 cm. — (S. hrg. 98-24) Includes bibliographical references. "Serial no. 98-24."

1. Telecommunication policy — United States. 2. Communication, International. 3. Artificial satellites in telecommunication. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; no. 98-24. OCLC 09860007

83-23170

Y 4.C 73/7:S.hrg.98-97

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation. — Washington : U.S. G.P.O., 1983.

iii, 44 p. ; 24 cm. — (S. hrg. ; 98-97) "Serial no. 98-20." ●Item 1041-A, 1041-B (microfiche)

1. Scanlon, Terrence M., 1939- 2. Burnley, James Horace, 1948- 3. U.S. Consumer Product Safety Commission — Appointments, promotions, salaries, etc. 4. United States. Dept. of Transportation — Appointments, promotions, salaries, etc. I. Title. II. Title: Nominations—C.P.S.C and D.O.T. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-97. OCLC 09858630

83-23171

Y 4.C 73/7:S.hrg.98-123

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine.

Capital construction fund for fishery processing facilities : hearing before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United

District of Columbia — Committee on the, House

States Senate, Ninety-eighth Congress, first session, on S. 254 ... May 12, 1983. — Washington : U.S. G.P.O., 1983.

iii, 37 p. ; 24 cm. — (S. hrg. ; 98-123) Includes bibliographical references. "Serial no. 98-23." ●Item 1041-A, 1041-B (microfiche)

1. Fishery processing industries — United States — Capital productivity. 2. Tax shelters — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-123. OCLC 09844569

DISTRICT OF COLUMBIA, Committee on the, House Washington, DC 20515

83-23172

Y 4.D 63/1:97-26

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Pennsylvania Avenue Development Corporation : oversight hearing before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on progress report on the Pennsylvania Avenue Development Corporation plan, October 14, 1982. — Washington : U.S. G.P.O., 1983.

iii, 136 p. ; 2 ill. ; 24 cm. Includes bibliographical references. "Series no. 97-26." ●Item 1014-A, 1014-B (microfiche)

1. Pennsylvania Avenue Development Corporation — Appropriations and expenditures. 2. Washington (D.C.) — Buildings — Conservation and restoration. I. Title. OCLC 09844469

JOINT ECONOMIC COMMITTEE Washington, DC 20510

83-23173

Y 4.Ec 7:C 17/4

United States. Congress. Joint Economic Committee.

The high cost of capital : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, April 28, 1983. — Washington : U.S. G.P.O., 1983.

iii, 23 p. ; ill. ; 24 cm. — (S. hrg. ; 98-134) ●Item 1000-B, 1000-C (microfiche)

1. United States — Economic policy — 1981- 2. Capital — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-134. OCLC 09841251

83-23174

Y 4.Ec 7:Ec 7/2/983/pt.1-2

United States. Congress. Joint Economic Committee.

The 1983 economic report of the President : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

2 v. : ill. ; 24 cm. — (S. hrg. ; 98-132) (S. hrg. ; 98-138) Includes bibliographical references. "January 26, 27, and 31, and February 2, 1983"—Pt. 1. "February 3, 14, and 15, 1983"—Pt. 2. ●Item 1000-B, 1000-C (microfiche)

1. United States — Economic conditions — 1971- 2. United States — Economic policy — 1981- 3. United States — Foreign economic relations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-132. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-138. OCLC 09817670

83-23175

Y 4.Ec 7:G 21/7

United States. Congress. Joint Economic Committee.

Economics of natural gas deregulation : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, February 7 and April 15, 1983. — Washington : U.S. G.P.O., 1983.

iv, 496 p. : ill. ; 24 cm. — (S. hrg. ; 98-180) Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Gas, Natural — Prices — United States. 2. Price regulation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-180. OCLC 09872645

83-23176

Y 4.Ec 7:M 69/2

United States. Congress. Joint Economic Committee. Subcommittee on International Trade, Finance, and Security Economics.

The MX missile and strategic programs : hearing before the Subcommittee on International Trade, Finance, and Security Economics of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, June 30, 1981. — Washington : U.S. G.P.O., 1981.

iii, 156 p. ; 24 cm. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. MX (Weapons system) — Economic aspects — United States. I. Title. OCLC 09552157

83-23177

Y 4.Ec 7:P 75/3/pt.2

United States. Congress. Joint Economic Committee.

Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1983.

v. ; 24 cm. Includes bibliographical references. Contents: pt. 2. Appendix. ●Item 1000-B, 1000-C (microfiche)

1. United States — Constitutional law. 2. Legislative power — United States. 3. Federal government — United States. 4. United States — Economic policy. I. Title. OCLC 09428567

83-23178

Y 4.Ec 7:R 57/2

United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy.

The impact of robotics on employment : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, March 18, 1983. — Washington : U.S. G.P.O., 1983.

iii, 31 p. ; 24 cm. — (S. hrg. ; 98-131) ●Item 1000-B, 1000-C (microfiche)

1. (Robots, Industrial.) 2. Employment (Economic theory) 3. Automation — Social aspects — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-131. OCLC 09801525

**EDUCATION AND LABOR, Committee on,
House
Washington, DC 20515**

83-23179

Y 4.Ed 8/1:B 85/14

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982. — Washington : U.S. G.P.O., 1983.

iv, 213 p. ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. National Endowment for the Arts — Appropriations and expenditures. 2. National Endowment for the Humanities — Appropriations and expenditures. 3. Institute of Museum Services — Appropriations and expenditures. 4. United States — Appropriations and expenditures — Effect of inflation on. I. Title. OCLC 09810677

83-23180

Y 4.Ed 8/1:H 62

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Hispanics access to higher education : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 16, 1982. — Washington : U.S. G.P.O., 1983.

iii, 51 p. : 1 ill. ; 24 cm. Bibliography: p. 30. ●Item 1015-A, 1015-B (microfiche)

1. Hispanic Americans — Education — United States. 2. Federal aid to higher education. 3. Hispanic studies — United States. I. Title. OCLC 09841269

83-23181

Y 4.Ed 8/1:In 2/14/983

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Indian Education Act—Title IV : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 22, 1983. — Washington : U.S. G.P.O., 1983.

iv, 168 p. : ill., forms ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Indians of North America — Education — Law and legislation. I. Title. OCLC 09843409

83-23182

Y 4.Ed 8/1:L 78/4

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Oversight on student loan collections : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on May 19, 1981. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 31 p. ; 24 cm. ●Item 1015-A, 1015-B (microfiche)

1. Student loan funds — United States. 2. Collecting of accounts — United States. I. Title. OCLC 09791380

83-23183

Y 4.Ed 8/1:St 9/17

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Oversight on truth-in-lending provisions of Student Financial Assistance Technical Amendments Act of 1982 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 200 p. : ill., forms ; 24 cm. ●Item 1015-A, 1015-B (microfiche)

1. Student loan funds — United States. I. Title. OCLC 09812840

**ENERGY AND NATURAL RESOURCES,
Committee on, Senate
Washington, DC 20510**

83-23184

Y 4.En 2:S.hrg.98-152

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Redesignating public lands in Alaska to allow hunting : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 49 ... April 15, 1983. — Washington : U.S. G.P.O., 1983.

iv, 398 p. : ill. ; 24 cm. — (S. hrg. ; 98-152) ●Item 1040-A, 1040-B (microfiche)

1. Alaska — Public lands. 2. Hunting — Alaska. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-152. OCLC 09868993

83-23185

Y 4.En 2:97-68

Civiak, Robert.

Uranium enrichment / printed at the request of the Committee on Energy and Natural Resources, United States Senate. — Washington : U.S. G.P.O., 1982.

vii, 54 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "May 1982." Includes bibliographical references. "Publication no. 97-68." ●Item 1040-A, 1040-B (microfiche)

1. Uranium enrichment. 2. Atomic energy. I. United States. Congress. Senate. Committee on Energy and Natural Resources. II. Title. OCLC 08968775

**ENERGY AND COMMERCE,
Committee on, House
Washington, DC 20515**

83-23186

Y 4.En 2/3:98-7

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Natural gas contract renegotiations and FERC authorities : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, February 10 and 22, 1983. — Washington : U.S. G.P.O., 1983.

iv, 675 p. : ill. ; 24 cm. "Serial no. 98-7." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche)

1. Public contracts — United States. 2. Gas, Natural — United States. I. Title. OCLC 09864424

Energy and Commerce — Committee on, House

83-23187

Y 4.En 2/3:98-8

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Smoking Prevention Education Act : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1824 ... March 9 and 17, 1983. — Washington : U.S. G.P.O., 1983.

iv, 990 p. : ill., 1 map, forms ; 24 cm. Includes bibliographies. "Serial no. 98-8." ●Item 1019-A, 1019-B (microfiche)

1. Smoking — Law and legislation — United States. 2. Cigarettes — Labeling — United States. I. Title. OCLC 09810622

83-23188

Y 4.En 2/3:98-12

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

CWIP Policy Act of 1983 : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 555 ... April 28, 1983. — Washington : U.S. G.P.O., 1983.

iv, 368 p. : ill., 1 map, forms ; 24 cm. Includes bibliographical references. "Serial no. 98-12." ●Item 1019-A, 1019-B (microfiche)

1. Electric utilities — Law and legislation — United States. 2. Public utilities — United States — Rates. I. Title. II. Title: C.W.I.P. Policy Act of 1983. OCLC 09810635

83-23189

Y 4.En 2/3:98-13

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Daylight saving time : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1398 ... February 23, 1983. — Washington : U.S. G.P.O., 1983.

ii, 47 p. ; 24 cm. "Serial no. 98-13." ●Item 1019-A, 1019-B (microfiche)

1. Daylight saving — Law and legislation — United States. I. Title. OCLC 09810745

83-23190

Y 4.En 2/3:98-14

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983. — Washington : U.S. G.P.O., 1983.

ii, 46 p. ; 24 cm. Includes bibliographical references. "Serial no. 98-14." ●Item 1019-A, 1019-B (microfiche)

1. Indian Point Nuclear Power Plant (N.Y.) 2. Atomic power-plants — New York — Safety measures. 3. Atomic power-plants — United States — Safety measures. 4. U.S. Nuclear Regulatory Commission. I. Title. II. Title: Indian Point and N.R.C. safety procedures. OCLC 09843374

83-23191

Y 4.En 2/3:98-15

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Energy conservation and jobs : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 15, 1983. — Washington : U.S. G.P.O., 1983.

iii, 249 p. : ill., forms ; 24 cm. Includes bibliographical references. "Serial no. 98-15." ●Item 1019-A, 1019-B (microfiche)

1. Energy conservation — Economic aspects — United States. 2. Federal aid to community development. I. Title. OCLC 09843437

83-23192

Y 4.En 2/3:98-16

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Amtrak reauthorization : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983. — Washington : U.S. G.P.O., 1983.

iii, 240 p. : 1 ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-16." ●Item 1019-A, 1019-B (microfiche)

1. Amtrak — Appropriation and expenditures. I. Title. OCLC 09843454

83-23193

Y 4.En 2/3:98-18

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Disapproving the FTC funeral rule : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H. Con. Res. 70 ... May 4, 1983. — Washington : U.S. G.P.O., 1983.

iii, 188 p. : ill. ; 24 cm. "Serial no. 97-155." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche)

1. United States. Federal Trade Commission. 2. Undertakers and undertaking — United States. I. Title. OCLC 09806370

83-23194

Y 4.En 2/3:98-20

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Energy Department budget for fiscal year 1984 : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 16 and 17, 1983. — Washington : U.S. G.P.O., 1983.

iii, 327 p. : ill. ; 24 cm. "Serial no. 98-20." ●Item 1019-A, 1019-B (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Budget — United States. 3. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09859954

**FINANCE, Committee on,
Senate
Washington, DC 20510**

83-23195

Y 4.F 49:S.hrg.98-128

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983. — Washington : U.S. G.P.O., 1983.

iii, 164 p. : ill. ; 24 cm. — (S. hrg. ; 98-128) ●Item 1038-A, 1038-B (microfiche)

1. Farmers — Taxation — United States. 2. Agricultural price supports — United States. 3. Income tax — Law and legislation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-128. OCLC 09843388

83-23196

Y 4.F 49:S.hrg.98-172

United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy.

Effect of TEFRA on private pension plans : hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 11, 1983. — Washington : U.S. G.P.O., 1983.

iv, 360 p. : ill. ; 24 cm. — (S. hrg. ; 98-172) Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Pensions — United States. 2. Income tax — United States. 3. Taxation — United States. I. Title. II. Title: Effect of T.E.F.R.A. on private pension plans. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-172. OCLC 09869332

**FOREIGN AFFAIRS, Committee on,
House
Washington, DC 20515**

83-23197

Y 4.F 76/1:Ar 5/16/984-85

United States. Congress. House. Committee on Foreign Affairs.

Arms Control and Disarmament Agency authorization for fiscal years 1984-85 : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Security and Scientific Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2192, March 24; April 11; May 3 and 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 230 p. : 1 ill. ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. United States. Arms Control and Disarmament Agency — Appropriations and expenditures. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. II. Title. OCLC 09810719

83-23198

Y 4.F 76/1:Ar 5/21/984

United States. President.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to

section 36 of the Arms Control and Disarmament Act. Washington : 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.

Annual

\$7.50

Began with 1976. At head of title: 98th Congress, 1st session. Joint committee print. Vols. for 1976- transmitted by the United States Arms Control and Disarmament Agency. Vols. for 1976- printed for the use of the Committees on International Relations and Foreign Relations of the House of Representatives and the Senate respectively; (1979/80-) for the use of the Committees on Foreign Relations and Foreign Affairs of the Senate and the House Representatives respectively. Supt. of Docs. classification no. is determined by the committee that first appears on the t.p.; if it's the Senate's Committee on Foreign Relations, it's classed: Y 4.F 76/2:Ar 5/20/ Description based on: Fiscal year 1983. Report covers fiscal year 1984. ●Item 1017-A, 1017-B (microfiche) S/N 052-070-05845-5 ISSN 0195-4741

1. United States — Armed Forces — Weapons systems — Periodicals. 2. United States — Armed Forces — Equipment — Periodicals. 3. United States — Military policy — Periodicals. 4. Munitions — United States — Periodicals. 5. Arms control — United States — Periodicals. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. House. Committee on Foreign Affairs. III. United States. Congress. House. Committee on International Relations. IV. United States. Arms Control and Disarmament Agency. Key Title: Arms control impact statements V. Title. UF503.U54a 79-644146 //r82 355.8/0973 OCLC 04317250

83-23199

Y 4.F 76/1:H 88/12/982

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Review of the 38th session and upcoming 39th session of the U.N. Commission on Human Rights : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, December 10, 1982. — Washington : U.S. G.P.O., 1983.

iii, 76 p. ; 24 cm. Includes bibliographical references.

●Item 1015-A, 1015-B (microfiche)

1. United Nations. Commission on Human Rights. 2. Civil rights (International law) I. Title. OCLC 09294371

83-23200

Y 4.F 76/1:H 88/24

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Human rights in Cyprus, Greece, and Turkey : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983. — Washington : U.S. G.P.O., 1983.

iii, 133 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Civil rights — Cyprus. 2. Civil rights — Greece. 3. Civil rights — Turkey. I. Title. OCLC 09806401

Foreign Relations, Committee on — Senate

83-23201

Y 4.F 76/1:N 15/5

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 15, 1983. — Washington : U.S. G.P.O., 1983.

iii, 126 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Sabotage — Namibia. 2. Subversive activities — South Africa. 3. United States — Foreign relations — Africa, Southern. 4. Africa, Southern — Foreign relations — United States. I. Title. OCLC 09864377

83-23202

Y 4.F 76/1:N 16/5

International narcotics control : report of staff study missions to Latin America, Southeast Asia, and Pakistan, October 22, 1981-April 3, 1982, to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. G.P.O., 1982.

vii, 38 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "December 1982." ●Item 1017-A, 1017-B (microfiche)

1. Narcotics, Control of — Latin America. 2. Narcotics, Control of — Asia, Southeastern. 3. Narcotics, Control of — Pakistan. I. United States. Congress. House. Committee on Foreign Affairs. OCLC 09303145

83-23203

Y 4.F 76/1:N 88/10

United States. Congress. House. Committee on Foreign Affairs.

Calling for a mutual and verifiable freeze on and reductions in nuclear weapons : hearings and markup before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 13, February 17, March 2 and 8, 1983. — Washington, D.C. : U.S. G.P.O., 1983.

vi, 403 p. ; ill. ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Atomic weapons and disarmament. 2. Nuclear nonproliferation. I. Title. OCLC 09764377

83-23204

Y 4.F 76/1:P 93/11

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

New information on U.S. MIA-POW's in Indochina? : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983. — Washington, D.C. : U.S. G.P.O., 1983.

iii, 103 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Vietnamese Conflict, 1961-1975 — United States — Missing in action. 2. Prisoners of war — United States. 3. Prisoners of war — Indochina. I. Title. II. Title: New information on US M.I.A.-P.O.W.'s in Indochina? OCLC 09764392

FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

83-23205

Y 4.F 76/2:C 89/9/pt.1

United States. Congress. Senate. Committee on Foreign Relations.

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1853 — Washington : U.S. G.P.O., 1983.

v. : ill., maps ; 24 cm. "July 1, 27, and August 19, 1982"—Pt. 1. Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. Radio Marti (Radio program) 2. Radio broadcasting — United States. 3. Radio broadcasting — Cuba. I. Title. OCLC 09847863

83-23206

Y 4.F 76/2:C 89/9/pt.2

United States. Congress. Senate. Committee on Foreign Relations.

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1983-

v. : ill., maps ; 24 cm. "Ninety-eighth Congress, first session"—Pt. 2. "April 27, 1983"—Pt. 2. "S. 602 ... S. 659"—Pt. 2. ●Item 1039-A, 1039-B (microfiche)

1. Radio Marti (Radio program) 2. Radio broadcasting — United States. 3. Radio broadcasting — Cuba. I. Title. OCLC 09847863

83-23207

Y 4.F 76/2:S.hrg.98-94

United States. Congress. Senate. Committee on Foreign Relations.

President's Commission on Strategic Forces : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the arms control and foreign policy implications of the Scowcroft Commission report, May 11, 1983. — Washington : U.S. G.P.O., 1983.

iii, 34 p. ; 24 cm. — (S. hrg. ; 98-94) ●Item 1039-A, 1039-B (microfiche)

1. Arms control. 2. Strategic forces — United States. 3. National security. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-94. OCLC 09763649

83-23208

Y 4.F 76/2:S.hrg.98-99

United States. Congress. Senate. Committee on Foreign Relations.

Presidential certification on progress in El Salvador : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, February 2, 1983. — Washington : U.S. G.P.O., 1983.

iv, 571 p. ; ill., 1 map ; 24 cm. — (S. hrg. ; 98-99) Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. Economic assistance, American — El Salvador. 2. United States — Foreign relations — El Salvador. 3. El Salvador — Foreign relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-99. OCLC 09721392

83-23209

Y 4.F 76/2:S.hrg.98-147

United States. Congress. Senate. Committee on Foreign Relations.

U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983. — Washington : U.S. G.P.O., 1983.

iii, 30 p. ; 24 cm. — (S. hrg. ; 98-147) Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. United States — Foreign relations — Nicaragua. 2. Nicaragua — Foreign relations — United States. 3. United States — Foreign relations — Central America. 4. Central America — Foreign relations — United States. I. Title. II.

Title: US policy toward Nicaragua and Central America. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-147. OCLC 09819606

83-23210

Y 4.F 76/2:S.hrg.98-148

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on Arms Control, Oceans, International Operations, and Environment.

U.N. regulations—food and other exports : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, May 19, 1983. — Washington : U.S. G.P.O., 1983.

iii, 82 p. ; 24 cm. — (S. hrg. ; no. 98-148) Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. United Nations. 2. Export controls — International cooperation. 3. Foreign trade promotion — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; no. 98-148. OCLC 09806407

GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

83-23211

Y 4.G 74/7:G 74/9

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Administration proposal threatens first amendment rights of government grantees and contractors : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983. — Washington : U.S. G.P.O., 1983.

v, 474 p. ; 24 cm. Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche)

1. Liberty of the press — United States. 2. Press law — United States. 3. Public contracts — United States. OCLC 09839942

GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

83-23212

Y 4.G 74/9:Em 7/3

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service, Post Office, and General Services.

Protection of employee rights under contracting out procedures at the Naval Weapons Center, China Lake, California : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, December 13, 1982. — Washington : U.S. G.P.O., 1983.

iii, 34 p. : ill. ; 24 cm. ●Item 1037-B, 1037-C (microfiche)

1. Employee rights — United States. 2. Public contracts — United States. 3. Naval Weapons Center — Officials and employees. I. Title. OCLC 09810598

83-23213

Y 4.G 74/9:S.hrg.98-93

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of Stephen F. Eilperin : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of

Stephen F. Eilperin to be an Associate Judge of the Superior Court of the District of Columbia, May 17, 1983. — Washington : U.S. G.P.O., 1983.

iii, 8 p. ; 24 cm. — (S. hrg. ; 98-93) ●Item 1037-B, 1037-C (microfiche)

1. Eilperin, Stephen Francis, 1937- 2. District of Columbia. Superior Court — Appointments, promotions, salaries, etc. 3. Judges — Washington (D.C.) — Appointment, qualifications, tenure, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-93. OCLC 09848269

83-23214

Y 4.G 74/9:S.hrg.98-116

United States. Congress. Senate. Committee on Governmental Affairs.

Nominations of Maria L. Johnson and John L. Ryan : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983. — Washington : U.S. G.P.O., 1983.

iii, 18 p. ; 23 cm. — (S. hrg. ; 98-116) ●Item 1037-B, 1037-C (microfiche)

1. Johnson, Maria Lucia, 1947- 2. Ryan, John L., 1921- 3. United States. Merit Systems Protection Board — Appointments, promotions, salaries, etc. 4. United States Postal Service — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-116. OCLC 09833326

83-23215

Y 4.G 74/9:S.hrg.98-127

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia.

EPA Chesapeake Bay program : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, March 1, 1983. — Washington : U.S. G.P.O., 1983.

iii, 152 p. : 1 ill. ; 24 cm. — (S. hrg. ; 98-127) Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. United States. Environmental Protection Agency. 2. Environmental policy — Chesapeake Bay (Md. and Va.) 3. Chesapeake Bay (Md. and Va.) I. Title. II. Title: E.P.A. Chesapeake Bay program. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-127. OCLC 09801697

83-23216

Y 4.G 74/9:S.hrg.98-139

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management.

Reauthorization of the Office of Federal Procurement Policy : hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 1001 ... April 27, 1983. — Washington : U.S. G.P.O., 1983.

v, 330 p. : ill. ; 24 cm. — (S. hrg. ; 98-139) Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. Government purchasing — United States. 2. United States. Office of Federal Procurement Policy — Appropriations and expenditures. 3. United States — Appropriations

Indian Affairs — Select Committee on, Senate

and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-139. OCLC 09801338

83-23217

Y 4.G 74/9:S.hrg.98-149

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Profile of organized crime, mid-Atlantic region : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, February 15, 23, and 24, 1983. — Washington : U.S. G.P.O., 1983.

iv, 506 p. : ill. ; 24 cm. — (S. hrg. ; 98-149) Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. Organized crime — Middle Atlantic States. 2. Organized crime investigation — Middle Atlantic States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-149. OCLC 09806415

INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

83-23218

Y 4.In 2/11:As 7/982

Jones, Richard S.

Federal programs of assistance to American Indians : a report / prepared for the Senate Select Committee on Indian Affairs of the United States Senate by Richard S. Jones, Congressional Research Service. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

ix, 279 p, iii p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "December 1982." Includes index. Item 1009-B-5, 1009-C-5 (microfiche)

1. Indians of North America — Government relations. 2. Indians of North America — Appropriations. 3. Indians of North America — Public welfare. I. United States. Congress. Senate. Select Committee on Indian Affairs. II. Library of Congress. Congressional Research Service. III. Title. E93.J635 1983 83-601818 353.0081/497  2 19 OCLC 09363749

83-23219

Y 4.In 2/11:S.hrg.98-160

United States. Congress. Senate. Select Committee on Indian Affairs.

Disbursement of BIA funds for study of Blackfeet reservation irrigable land : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on the oversight of disbursement of funds by the Bureau of Indian Affairs to do a study of the irrigable acres on the Blackfeet Indian reservation in Montana, April 12, 1983, Washington, D.C. — Washington : U.S. G.P.O., 1983.

iii, 144 p. ; 24 cm. — (S. hrg. ; 98-160) Includes bibliographical references. ●Item 1009-B-5, 1009-C-5 (microfiche)

1. United States. Bureau of Indian Affairs. 2. Indians of North America — Montana — Reservations — Irrigation. I. Title. II. Title: Disbursement of B.I.A. funds for study of Blackfeet reservation irrigable land. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-160. OCLC 09872687

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

83-23220

Y 4.In 8/14:97-9/pts.9-10

Y 4.In 8/14:97-9/pts.12-13

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Public Lands and National Parks.

Additions to the national wilderness preservation system : hearings before the Subcommittee on Public Lands and National Parks of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session — Washington : U.S. G.P.O., 1982-

v. : 1 map ; 24 cm. "Ninety-seventh Congress, second session"—Pts. IX-XIII. "Hearings held in Washington, D.C., January 28, 1982, May 21, 1982."—Pt. IX. "Hearing held in Washington, D.C., May 24, 1982"—Pt. X. "Hearings held in Washington, D.C., December 2 and 6, 1982"—Pt. XII. "Hearing held in Washington, D.C., December 10, 1982"—Pt. XIII. Bibliography: pt. X, p. 116-117. Contents: pt. IX. H.R. 5161 ... S. 1519 ... — pt. X. H. R. 5686 ... H. R. 6011 ... H.R. 6428 ... — pt. XII. S. 2710 ... H.R. 7340 ... — pt. XIII. Implementation of Bureau of Land Management's wilderness program. "Serial no. 97-9." ●Item 1023-A, 1023-B (microfiche)

1. Wilderness areas — Law and legislation — United States. I. Title. OCLC 08739570

JUDICIARY, Committee on the, House Washington, DC 20515

83-23221

Y 4.J 89/1:97/97/pt.1

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Home recording of copyrighted works : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4783, H.R. 4794, H.R. 4808, H.R. 5250, H.R. 5488. and H.R. 5705 — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. "April 12, 13, 14; June 24; August 11; September 2 and 23, 1982"—Pt. 1. Includes bibliographical references. "Serial no. 97." ●Item 1020-A, 1020-B (microfiche)

1. Copyright — Broadcasting rights — United States. 2. Copyright infringement — United States. 3. Television film recording. 4. Video tapes. I. Title. OCLC 09723644

83-23222

Y 4.J 89/1:97/105

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Limitations on court-ordered busing—Neighborhood School Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on S. 951 ... June 17, July 15, 22, and August 5, 1982. — Washington : U.S. G.P.O., 1983.

iii, 231 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 105" ●Item 1020-A, 1020-B (microfiche)

1. Busing for school integration — United States. 2. School integration — United States. I. Title. OCLC 09868281

83-23223

Y 4.J 89/1:97/121

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Anti-Arson Act of 1982 : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6377 and H.R. 6454 ... May 19, 1982. — Washington : U.S. G.P.O., 1983.

iii, 79 p. : ill., forms ; 24 cm. Includes bibliographical references. "Serial no. 121." ●Item 1020-A, 1020-B (microfiche)

1. Arson — United States. 2. Criminal law — United States. I. Title. OCLC 09865125

83-23224

Y 4.J 89/1:97/132/pts.1-3

United States. Congress. House. Committee on the Judiciary. Subcommittee on Criminal Justice.

Federal criminal law revision : hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first and second sessions, on H.R. 1647, H.R. 4492, H.R. 4711, H.R. 5679, and H.R. 5703 ... October 28, 29; November 9, 10, 17, 18; December 8, 14, 1981; February 5, 25; March 17, 25, 31; April 1, 22, 29; May 5, 12, 13; June 24, and December 9, 1982. — Washington : U.S. G.P.O., 1983.

3 v. (viii, 2647 p.) : ill. ; 24 cm. Includes bibliographical references. "Serial no. 132." ●Item 1020-A, 1020-B (microfiche)

1. Criminal law — United States. I. Title. OCLC 09859985

83-23225

Y 4.J 89/1:98/5

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Military claims amendments : 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 H.R. 597 ... March 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 104 p. ; 24 cm. Includes bibliographical references. "Serial no. 5." ●Item 1020-A, 1020-B (microfiche)

1. Military administration. 2. Claims. I. Title. OCLC 09840588

83-23226

Y 4.J 89/1:98/6

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Copyright Office/Copyright Royalty Tribunal : 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 session, on Copyright Office/Copyright Royalty Tribunal, March 3, 1983. — Washington : U.S. G.P.O., 1983.

iii, 112 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 6." ●Item 1020-A, 1020-B (microfiche)

1. Video tape recorders and recording — Government policy — United States. 2. Library of Congress. Copyright Office. 3. United States. Copyright Royalty Tribunal. I. Title. OCLC 09806661

83-23227

Y 4.J 89/1:98/9

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

INS budget for fiscal year 1984 : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on INS budget for fiscal year 1984, March 8, 1983. — Washington : U.S. G.P.O., 1983.

iii, 139 p. ; 24 cm. "Serial no. 9." ●Item 1020-A, 1020-B (microfiche)

1. United States. Immigration and Naturalization Service — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Title: I.N.S. budget for fiscal year 1984. OCLC 09865203

JUDICIARY, Committee on the, Senate Washington, DC 20510

83-23228

Y 4.J 89/2:J-97-150

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

The Manville bankruptcy and the Northern Pipeline decision : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on the Manville bankruptcy and amendments to the Bankruptcy code relating to the Northern Pipeline decision, November 10, 1982. — Washington : U.S. G.P.O., 1983.

v, 426 p. : ill. ; 24 cm. "Serial no. J-97-150." Includes bibliographical references. ●Item 1042-A, 1042-B (microfiche)

1. Bankruptcy — United States. 2. Fraudulent conveyances — United States. I. Title. OCLC 09810584

83-23229

Y 4.J 89/2:S.hrg.98-118

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Bankruptcy reform : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Northern Pipeline Co. v. Marathon Pipeline Co. decision; Consumer Credit Code amendments; Agricultural Produce Bailment amendments; Repurchase Agreement Code amendments; shopping center tenancy amendments; and timesharing agreements amendments, January 24, 1983. — Washington : U.S. G.P.O., 1983.

vi, 594 p. : ill., 1 form ; 24 cm. — (S. hrg. ; 98-118) Includes bibliographical references. "Serial no. J-98-1." ●Item 1042-A, 1042-B (microfiche)

1. Bankruptcy — United States. 2. Composition (Law) — United States. 3. Jurisdiction — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-118. OCLC 09864157

83-23230

Y 4.J 89/2:S.hrg.98-122

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Child kidnapping : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on oversight hearing inquiring into the priorities and practices of the

Labor and Human Resources — Committee on, Senate

FBI in child kidnapping cases, February 2, 1983. — Washington : U.S. G.P.O., 1983.

iv, 109 p. : ill. ; 24 cm. — (S. hrg. ; 98-122) "Serial no. J-98-3." ●Item 1042-A, 1042-B (microfiche)

1. Kidnapping — United States. 2. Youth — United States — Crimes against. 3. United States. Federal Bureau of Investigation. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-122. OCLC 09812410

83-23231

Y 4.J 89/2:S.hrg.98-157

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Farm and home foreclosures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on farm and home foreclosures and related personal bankruptcies, March 14, 1983, — Washington : U.S. G.P.O., 1983.

iv, 138 p. : 1 ill. ; 24 cm. "Serial no. J-98-18." ●Item 1042-A, 1042-B (microfiche)

1. Foreclosure — United States. 2. Farms — United States. 3. Dwellings — United States. 4. Bankruptcy — United States. I. Title. OCLC 09865061

83-23232

Y 4.J 89/2:S.hrg.98-161

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Separation of Powers.

Union violence and the Hobbs Act : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 462 ... March 23, 1983. — Washington : U.S. G.P.O., 1983.

iv, 199 p. ; 24 cm. — (S. hrg. 98-161) Includes bibliographical references. "Serial no. J-98-22." ●Item 1042-A, 1042-B (microfiche)

1. Labor disputes — United States — Criminal provisions. 2. Strikes and lockouts — United States. 3. Violence — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. 98-161. OCLC 09860095

83-23233

Y 4.J 89/2:S.prt.98-62

Standards for the granting of federal charters to nonprofit corporations / (approved) Ninety-first Congress, first session. — Washington : U.S. G.P.O., 1983.

ii, 1 p. ; 24 cm. — (S. prt. ; 98-62) At head of title: Committee print. "Reprinted Ninety-eighth Congress, first session." "Printed for the use of the Senate Committee on the Judiciary." ●Item 1042-A, 1042-B (microfiche)

1. Corporations, Nonprofit — United States. 2. Corporations, Government — United States. I. United States. Congress. Senate. Committee on the Judiciary. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-62. OCLC 09872566

LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

83-23234

Y 4.L 11/4:S.hrg.98-79

United States. Congress. Senate. Committee on Labor and Human Resources.

Margaret M. Heckler, to be secretary, Department of Health and Human Services—additional consideration : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on,

additional consideration of Margaret M. Heckler, of Massachusetts, to be Secretary, Department of Health and Human Services, March 3, 1983. — Washington : U.S. G.P.O., 1983.

ii, 106 p. ; 24 cm. ●Item 1043-A, 1043-B (microfiche)

1. Heckler, Margaret. 2. United States. Dept. of Health and Human Services — Appointments, promotions, salaries, etc. I. Title. OCLC 09821257

83-23235

Y 4.L 11/4:S.hrg.98-115

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Reauthorization of the National Sea Grant College Program, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 655 ... April 7, 1983. — Washington : U.S. G.P.O., 1983.

iv, 111 p. ; 24 cm. — (S. hrg. ; 98-115) ●Item 1043-A, 1043-B (microfiche)

1. National Sea Grant College Program (U.S.) 2. Oceanographic research — Law and legislation — United States. 3. Federal aid to higher education — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-115. OCLC 09841169

83-23236

Y 4.L 11/4:S.hrg.98-145

United States. Congress. Senate. Committee on Labor and Human Resources.

Biomedical research, training, and medical library assistance amendments of 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 773 ... March 17, 1983. — Washington : U.S. G.P.O., 1983.

iv, 240 p. ; 24 cm. — (S. hrg. ; 98-145) ●Item 1043-A, 1043-B (microfiche)

1. Medical research — Law and legislation — United States. 2. Biomedical materials — Research — United States. 3. Federal aid to medical libraries — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-145. OCLC 09806365

POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515

83-23237

Y 4.P 84/10:97-53/pt.2

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. "September 16, 21, 30, and December 2, 1982." Includes bibliographies. "Serial no. 97-53." ●Item 1022-B, 1022-C (microfiche)

1. Wages — Women — United States. 2. Sex discrimination in employment — United States. 3. Sex discrimination against women — United States. I. United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service. II. United States. Congress. House.

Committee on Post Office and Civil Service. Subcommittee on Compensation and Employee Benefits. III. Title. OCLC 09428642

83-23238

Y 4.P 84/10:98-1

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Office of Government Ethics : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1650 ... April 5, 1983. — Washington : U.S. G.P.O., 1983.

iii, 87 p. ; 23 cm. Includes bibliographical references. "Serial no. 98-1." ●Item 1022-B, 1022-C (microfiche)

1. United States. Office of Government Ethics. 2. Civil service ethics. 3. Conflict of interests (Public office) — United States. I. Title. OCLC 09812781

83-23239

Y 4.P 84/10:98-3

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Operations and Services.

Postal revenue foregone subsidy : hearing before the Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983. — Washington : U.S. G.P.O., 1983.

117 p. ; 24 cm. "Serial no. 98-3." ●Item 1022-B, 1022-C (microfiche)

1. Postal service — United States. 2. Revenue sharing — United States. I. Title. OCLC 09821374

ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

83-23240

Y 4.P 96/10:97-14/v.1-2

Reisch, Mark E. Anthony.

A legislative history of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Superfund), Public Law 96-510 : together with a section-by-section index / prepared by the Environment and Natural Resources Policy Division of the Congressional Research Service of the Library of Congress, for the Committee on Environment and Public Works, U.S. Senate. — Washington : U.S. G.P.O., 1983.

2 v. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "Serial no. 97-14." ●Item 1045-A, 1045-B (microfiche) S/N 052-070-05861-7 (v. 2) @ GPO \$9.00 (v. 2)

1. United States. Comprehensive Environmental Response, Compensation, and Liability Act of 1980. 2. Environmental law — United States. 3. Hazardous wastes — Law and legislation — United States. I. Library of Congress. Environment and Natural Resources Policy Division. II. United States. Congress. Senate. Committee on Environment and Public Works. III. Title. OCLC 09843530

PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

83-23241

Y 4.P 96/11:98-3

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Economic Development.

Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983. — Washington : U.S. G.P.O., 1983.

vi, 234 p. : ill., maps ; 24 cm. Includes bibliographical references. "98-3" (Committee on Public Works and Transportation) "Serial no. 98-2" (Committee on Banking, Finance and Urban Affairs) ●Item 1024-A, 1024-B (microfiche)

1. Economic assistance, Domestic — United States. 2. United States — Public works. 3. Economic aid, Domestic — Appalachian Region. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization. II. Title. OCLC 09806420

83-23242

Y 4.P 96/11:98-7

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Public Buildings and Grounds.

Proposals for extension or restoration of the west front of the U.S. Capitol Building : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, March 16, 1983. — Washington : U.S. G.P.O., 1983.

103 p. : ill. ; 24 cm. "98-7." ●Item 1024-A, 1024-B (microfiche)

1. Capitol (Washington, D.C.) 2. United States — Public buildings. I. Title. OCLC 09821392

83-23243

Y 4.P 96/11:98-8

United States. Congress. House. Committee on Public Works and Transportation.

Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, April 11, 1983, at Asbury Park, N.J. — Washington : U.S. G.P.O., 1983.

iii, [i], 791 p. : ill., maps ; 24 cm. Includes bibliographies. "98-8." ●Item 1024-A, 1024-B (microfiche)

1. United States. Environmental Protection Agency. 2. Dredging spoil — Environmental aspects — New York Bight (N.J. and N.Y.) 3. Radioactive waste disposal in rivers, lakes, etc. — New York Bight (N.J. and N.Y.) 4. Radioactive waste disposal in the ocean. I. Title. OCLC 09810568

Rules and Administration — Committee on, Senate

83-23244

Y 4.P 96/11:98-12

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983. — Washington : U.S. G.P.O., 1983.

iii, 130 p. : ill. ; 24 cm. "98-12." ●Item 1024-A, 1024-B (microfiche)

1. Narcotics, Control of — United States. 2. Aeronautics, Commercial — United States. 3. Smuggling — United States. 4. Air pilots — Licenses — United States. I. Title. OCLC 09806386

RULES AND ADMINISTRATION, Committee on, Senate Washington, DC 20510

83-23245

Y 4.R 86/2:S.hrg.98-105

United States. Congress. Senate. Committee on Rules and Administration.

To establish regulations to implement television and radio coverage of proceedings of the Senate : hearings before the Committee on Rules and Administration, United States Senate, Ninety-eighth Congress, first session on S. Res. 66 ... April 14, 15, 1983. — Washington : U.S. G.P.O., 1983.

x, 107 p. : ill., 1 map ; 24 cm. — (S. hrg. ; 98-105) ●Item 1046-B, 1046-C (microfiche)

1. United States. Congress. Senate. 2. Television broadcasting — Washington (D.C.) 3. Radio broadcasting — Washington (D.C.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-105. OCLC 09841133

SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

83-23246

Y 4.Sci 2:97/167

United States. Congress. House. Committee on Science and Technology.

Flight of STS-5 with astronauts Comdr. Vance Brand, Col. Robert Overmyer, Dr. William Lenoir and Dr. Joseph Allen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 15, 1982. — Washington : U.S. G.P.O., 1983.

iii, 68 p. : 42 ill. ; 24 cm. "No. 167." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Columbia (Spacecraft) I. Title. II. Title: Flight of S.T.S.-Five with astronauts Comdr. Vance Brand, Col. Robert Overmyer, Dr. William Lenoir and Dr. Joseph Allen. III. Title: Flight of STS-Five with astronauts Comdr. Vance Brand, Col. Robert Overmyer, Dr. William Lenoir and Dr. Joseph Allen. OCLC 09526187

83-23247

Y 4.Sci 2:97/174

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

The integrity of electric power systems : hearing before the Subcommittee on Energy Development and Applications and the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 9, 1982. — Washington : U.S. G.P.O., 1983.

v, 204 p. : ill., maps ; 24 cm. Includes bibliographical references. "No. 139." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Electric power systems — United States. 2. Electric power production — United States — Quality control. 3. Electric power failures — Government policy — United States. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production. II. Title. OCLC 09806436

83-23248

Y 4.Sci 2:97/175

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

The research needs of the Clean Water Act : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, June 8, 10, 1982. — Washington : U.S. G.P.O., 1983.

iii, 626 p. : ill., maps ; 24 cm. Includes bibliographies. "No. 175." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Federal aid to water quality management — United States. 2. Water use — United States. 3. United States. Environmental Protection Agency. I. Title. OCLC 09814505

83-23249

Y 4.Sci 2:97/176

Fusion Energy Workshop (1982 : Washington, D.C.)

Fusion Energy Workshop : joint hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982. — Washington : U.S. G.P.O., 1983.

v, 157 p. : ill. ; 24 cm. "No. 176 (Committee on Science and Technology)" "Publication no. 97-128 (Senate Committee on Energy and Natural Resources)" ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Nuclear fusion — Congresses. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production. II. United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development. III. Title. OCLC 09708337

83-23250

This entry number is not used.

83-23251

Y 4.Sci 2:98/G

Building Energy Research Workshop (1983 : Carmel, Calif.)
Building Energy Research Workshop : proceedings / prepared by Science Applications, Inc., transmitted to the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

xvii, 203 p. : ill. ; 24 cm. At head of title: Committee print. "May 1983." "Serial G." ●Item 1025-A-1, 1025-A-2 (microfiche)

I. Energy development — United States — Congresses. 2. Power resources — Research — United States — Congresses. I. Science Applications, Inc. II. United States. Congress. House. Committee on Science and Technology. III. Title. OCLC 09860129

83-23252

Y 4.Sci 2:98/5

United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materials.

1984 FAA R&D authorization : hearing before the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 22, 1983. — Washington : U.S. G.P.O., 1983.

iii, 74 p. : ill. ; 24 cm. "No. 5." ●Item 1025-A-1, 1025-A-2 (microfiche)

I. United States. Federal Aviation Administration — Appropriations and expenditures. I. Title. II. Title: 1984 F.A.A. R and D authorization. OCLC 09859965

SMALL BUSINESS, Committee on, House Washington, DC 20515

83-23253

Y 4.Sm 1:M 34/2

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business.

Marketing opportunities in the photovoltaic industry : hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., December 9, 1982. — Washington : U.S. G.P.O., 1983.

iv, 201 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1031-A, 1031-B (microfiche)

1. Photovoltaic power generation. 2. Solar cells — Marketing. 3. Small business — United States — Finance. I. Title. OCLC 09802656

SMALL BUSINESS, Committee on, Senate Washington, DC 20510

83-23254

Y 4.Sm 1/2:S.hrg.98-119

United States. Congress. Senate. Committee on Small Business.

S. 1022, a bill to make small business owned by American Indian tribes eligible for the SBA (8)(a) program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 1022 ... May 11, 1983. — Washington : U.S. G.P.O., 1983.

iii, 74 p. : 24 cm. — (S. hrg. ; 98-119) ●Item 1049-J, 1049-K (microfiche)

1. Small business — United States — Finance. 2. Indians of North America — Government relations. 3. Federal aid to minority business enterprises — United States. I. Title. II. Series: United States. Congress (98th. 1st session : 1983). Senate. S. hrg. 98-119. OCLC 09806423

TAXATION, Joint Committee on, Washington, DC 20515

83-23255

Y 4.T 19/4:T 19/68

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1983.

iii, 14 p. ; 24 cm. At head of title: Joint committee print. "May 12, 1983." Includes bibliographical references.

●Item 1002-A, 1002-B (microfiche)

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Sheingold, Steven.

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Author Index

A

- Abrahamson, A. Louis.**
ADAM, an axisymmetric duct aeroacoustic modeling system /, 83-22760
- Abt Associates.**
Assessment of the ESAA-TV Program : an examination of its production, distribution and financing /, 83-22035
- Acton, R. U.**
Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100
- Adams, J. Alan (James Alan), 1936-**
Evaluation of nuclear facility decommissioning projects : project summary report, Elk River Reactor /, 83-23098
- Adams, J. Ken.**
Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus /, 83-22611
- Adkinson, Patricia Deavers.**
Women in educational administration : the principalship : a literature review /, 83-21973
- Administrative Data Base Management Systems Technology Conference (1982 : Jet Propulsion Laboratory)**
NASA administrative data base management systems : proceedings of a conference held at Jet Propulsion Laboratory, Pasadena, California, May 26-27, 1982., 83-22769
- Adrian, Betty M.**
A reconnaissance geochemical survey of the Allegheny Front and Hickory Creek roadless areas, Allegheny National Forest, Warren County, Pennsylvania, 83-22555
- Ahrens, John P.**
Riprap stability scale effects /, 83-21853
- Albany (N.Y.)**
Ground-water appraisal of the Pine Bush area, Albany County, New York /, 83-22473
- Albrecht, R. W.**
Characterization of two-phase flow using neutronic fluctuations /, 83-23119
- Alden Research Laboratory.**
The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows /, 83-23121
- Aldrich, David C.**
Technical guidance for siting criteria development /, 83-23068
- Alesso, H. P.**
Initial guidance on digraph-matrix analysis for systems interaction studies /, 83-23090
- Alexander, Robert R.**
Overview to silvicultural systems in the central Rocky Mountains /, 83-21558
- Allaire, Paul E.**
Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 /, 83-21886
- Allen, Paul B.**
Distribution of suspended-sediment concentrations and velocities in the Washita River : a data summary., 83-21578
- Alsmiller, G. Reis.**
Advanced Composites Airframe Program—preliminary design /, 83-21866
- Altenbach, T. J.**
Data analysis of the LLNL hydrogen igniter experiments /, 83-23125
- Alvarado, U. R.**
Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755
- American Association for Community and Junior Colleges.**
Promising programs for sex-fair vocational education /, 83-21967
- American Association for Higher Education.**
Indices of quality in the undergraduate experience /, 83-22034
- American Association of Retired Persons. Consumer Affairs Section. Program Dept.**
How to write a wrong : complain effectively and get results /, 83-22222
- American Educational Research Association. Meeting (1980 : Boston, Mass.)**
Learning to learn : on training students to learn from texts /, 83-21931
- American Educational Research Association. Meeting (1981 : Los Angeles, Calif.)**
What does educational research tell us about school desegregation effects /, 83-21979
- American Institutes for Research.**
Getting down to business : apparel store /, 83-22017, 83-22018
Getting down to business : carpentry business /, 83-22027, 83-22028
Getting down to business : construction electrician business /, 83-22025, 83-22026
Getting down to business : dairy farming /, 83-22016
Getting down to business : energy specialist service /, 83-22023
Getting down to business : farm equipment repair /, 83-22013
Getting down to business : garden center /, 83-22015
Getting down to business : hair styling shop /, 83-22024
Getting down to business : housecleaning service /, 83-22021, 83-22022
Getting down to business : innkeeping /, 83-22019
Getting down to business : nursing service /, 83-22020
Getting down to business : tree service /, 83-22014
Getting down to business : what's it all about? /, 83-22012
Managing vocational education programs /, 83-22040
Preparing for curriculum change /, 83-22041
Priorities in vocational education /, 83-22038
Relating learning differences and instructional methods /, 83-22039
- American National Metric Council.**
Parent-through-child learning project., 83-21977

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American Public Works Association.
 The resource recovery option in solid waste management : a review guide for public officials /, 83-21884

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American University (Washington, D.C.). Educational Equity Institute.
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Ames Research Center.
 Pioneer Venus /, 83-22751

Anderson, Beverly L.
 Guide to adult functional literacy assessment : using existing tests /, 83-21985

Anderson, W. Parker.
 Advanced Composites Airframe Program—preliminary design /, 83-21866

Andersson, Leif E.
 NASA catalogue of lunar nomenclature /, 83-22791

Antelope Valley-East Kern Water Agency.
 Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82), 83-22535

Antweiler, J. C., 1918-
 Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550

Appleby, Judith A.
 Managing vocational education programs /, 83-22040

Preparing for curriculum change /, 83-22041

Applied Institute of Mathematics.
 A nonlinear structural concept for compliant walls /, 83-22757

Applied Psychological Services, inc.
 Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073

Apps, J. A.
 Status of geochemical problems relating to the burial of high-level radioactive waste, 1982 /, 83-23107

Araman, Philip A.
 Program BLANKS analyzes rough-part needs in standard-size blanks /, 83-21555

Aranow, P.
 Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942

Arcone, Steven A.
 Radar detection of ice wedges in Alaska /, 83-21846

Argonne National Laboratory.
 Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120

Argonne National Laboratory. Materials Science Division.
 Materials Science Division light-water-reactor safety research program /, 83-23096

Arizona State University.
 On buffers and boosters : social support for negative and positive life events /, 83-21992

Arkansas. State Highway & Transportation Dept.
 Progress report to the Arkansas State Highway and Transportation Commission for the year ending September 30 ... /, 83-22512

Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory.
 Advanced Composite Airframe Program—preliminary design /, 83-21867
 Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865
 Advanced Composites Airframe Program—preliminary design /, 83-21866

Arriaga, Eduardo E.
 Techniques for estimating infant mortality /, 83-21607

Arteaga, Freddy E.
 Mathematical model analysis of the Eagle Valley ground-water basin, west-central Nevada, 83-22493

Ashworth, Billy R.
 Comparison of simulator fidelity model predictions with in-simulator evaluation data /, 83-22777

Asin, Ruth H.
 Estimates of variances., 83-22894

Aspen Systems Corporation.
 NCJRS DRI : document retrieval index, cumulative 1972-1978 /, 83-22637

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 Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 /, 83-23127

Atwood, Corwin L.
 User's guide to BFR : a computer code based on the binomial failure rate common cause model /, 83-23076

Ayer, Franklin A.
 Proceeding, Symposium on Iron and Steel Pollution Abatement Technology for 1981 (Chicago, IL, 10/6-10/8/81) /, 83-22071

B

Bagley, Martha.
 Women in educational administration : the principalship : a literature review /, 83-21973

Baker, J. L.
 Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed., 83-22081

Baker, Janice M.
 A description of Teacher Center proposal review processes conducted by state education agencies /, 83-21958

The state role : a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : executive summary /, 83-21957

The state role : a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : final report /, 83-21956

Baker, William G. R.
 Summary of trade and tariff information : synthetic organic pigments : TSUS

- items 410.28, 410.32, and 410.34., 83-22622
- Bander, T. J.**
PAVAN : an atmospheric dispersion program for evaluating design basis accidental releases of radioactive materials from nuclear power stations /, 83-23084
- Banta, Trudy W.**
Experimental program for opportunities in advanced study and research in education : 1980-81 final report /, 83-21975
- Barkley, W. Emmett.**
Biosafety in microbiological and biomedical laboratories : draft for review and comment only /, 83-22399
- Barnett, J. (James), 1943-**
Energy and cost evaluation of solar window film use in an office building /, 83-21669
- Barrett, Archie D.**
Reappraising defense organization : an analysis based on the Defense organization study of 1977-1980 /, 83-21795
- Barrett, S. A.**
Window performance in extreme cold /, 83-21842
- Bartow, J. Alan.**
The Kern River formation, southeastern San Joaquin Valley, California /, 83-22460
- Bartter, William D.**
Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073
- Bass, B. R.**
Applications of energy release rate techniques to part-through cracks in plates and cylinders /, 83-23099
- Bass, Rosalyn D.**
Trends among core professionals in organized mental health settings : where have all the psychiatrists gone? /, 83-22426
- Battelle Memorial Institute. Columbus Laboratories.**
Preliminary risk assessment for nuclear waste disposal in space /, 83-22765
- Battelle Memorial Institute. Office of Nuclear Waste Isolation.**
Engineered components for radioactive waste isolation systems : are they technically justified? : technical report /, 83-21890
- PHREEQE, a geochemical speciation and mass transfer code suitable for nuclear waste performance assessment : technical report /, 83-21892
- Sealing considerations for repository shafts in bedded and dome salt : technical report /, 83-21889
- STFLO, a finite-element code for steady-state flow in porous media : technical report /, 83-21891
- Technical progress report for the quarter ... /, 83-21887, 83-21888
- WAPPA, a waste package performance assessment code : technical report /, 83-21893
- Battelle Memorial Institute. Project Management Division.**
Technical progress report for the quarter ... /, 83-21887, 83-21888
- Baucus, Max.**
Greater oversight and uniformity needed in the U.S. attorney's prosecutive policies : report to the Honorable Max Baucus, United States Senate /, 83-22227
- Beck, William W. (William Weber), 1948-**
Environmental impacts of special types of landfills /, 83-22082
- Behr, Shirley K.**
A Case study of technical assistance to demonstration programs for young handicapped children /, 83-21940
- Bell Helicopter Textron.**
Advanced Composites Airframe Program—preliminary design /, 83-21866
- Beller, Daniel.**
Estimates of participant and financial characteristics of private pension plans., 83-22646
- Bender, Bernice.**
Sensitivity analysis for seismic risk using a fault-rupture model, 83-22513
- Bernot, Peter T.**
Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 /, 83-22744
- Berntsen, Carl M.**
New Directions in management on the Bighorn, Shoshone & Bridger-Teton National Forests /, 83-21550
- Bidasaria, Hari B.**
Heavy-ion and absorption cross sections above 25 MeV/nucleon /, 83-22788
- Black, David, 1934-**
Incineration and treatment of hazardous waste : proceedings of the eighth annual research symposium at Ft. Mitchell, Kentucky, March 8-10, 1982 /, 83-22072
- Black, Talbot L.**
Cost effective delivery strategies in rural areas : programs for young handicapped children /, 83-22009
- Blair, Will N.**
Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550
- Blank, H. Richard (Horace Richard), 1929-**
Geophysical investigations of the Kutam ancient mine and vicinity, Kingdom of Saudi Arabia, 83-22494
- Blashfield, Jean F.**
Aerospace bibliography /, 83-22750
- Board of Governors of the Federal Reserve System (U.S.)**
Bank capital trends and financing /, 83-22220
- Bobo, Linda L.**
Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521
- Boeing Aerospace Company.**
Analysis of space systems for the space disposal of nuclear waste follow-on study /, 83-22764
- Boeing Vertol Company.**
Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865
- Boles, Cristina.**
Resource guide for career counseling spanish speaking & chicano students /, 83-21948
- Bollinger, G. A.**
Network locational testing and velocity variations in central Virginia /, 83-23113
- Bolt, Beranek, and Newman, inc.**
HWIM : a computer model of language comprehension and production /, 83-22058
- Improving question-answering performance through instruction /, 83-22057
- Noise assessment guidelines /, 83-22444
- Prior knowledge, connectivity, and the assessment of reading comprehension /, 83-22064
- Bonnett, Kendra.**
Promising programs for sex-fair vocational education /, 83-21967
- Boore, David M.**
Prediction of earthquake response spectra, 83-22546

Booth, Barbara.

ERIC abstractor/indexer workbook /, 83-21963

Borella, H. M.

Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping /, 83-23085

Borgeson, R. A. (Robert A.)

Flame spread and spread limits /, 83-21673

Bostic, Victoria.

Model Behavior Shaping Resource Unit, evaluation report, 1979-1980 : report /, 83-21947

Bowers, John J.

Teaching basic skills through vocational education : field test plan /, 83-22061

Bowman, Mark A.

A uniform transit safety records system for the Commonwealth of Virginia /, 83-22875

Boyd, Raymond J.

Lifting, storage, planting practices influence growth of conifer seedlings in the northern Rockies /, 83-21560

Boyle, Daniel K.

Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876

Brace, Lloyd.

Toward an American rural renaissance : the role of investment capital in rural development., 83-21962

Brackenbush, L. W.

Neutron dosimetry at commercial nuclear plants /, 83-23093

Brandon, C. A.

Energy conservation through point source recycle with high temperature hyperfiltration /, 83-22073

Breitenberg, Maureen A.

Directory of international and regional organizations conducting standards-related activities /, 83-21665

Bretschneider, Dale Emil.

Sea level variations at Monterey, California /, 83-21677

Brinsfield, Wesley A.

Methods for review and evaluation of emergency procedure guidelines /, 83-23123

Broderick, Laurie L.

Riprap stability scale effects /, 83-21853

Brookings Institution Workshop on CDBG Execution and Performance (1979 :

Washington, D.C.)
CDBG execution : problems and prospects., 83-22436

Brosge, William Peters, 1921-

Regional bedrock geologic maps along the Dalton highway, Yukon crossing to Toolik, Alaska, 83-22552

Brown, Ann L.

Learning to learn : on training students to learn from texts /, 83-21931

Brown, C. S.

Calving speed of Alaska tidewater glaciers, with application to Columbia Glacier /, 83-22467

Brown, Clarence A.

Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774

Brown, Frank, 1935-

What does educational research tell us about school desegregation effects /, 83-21979

Brown, Harley P.

A catalog of the Coleoptera of America north of Mexico : family, Psephenidae /, 83-21542

Brown, R. G. (Robert Graham), 1949-

Methods for review and evaluation of emergency procedure guidelines /, 83-23123

Brown, Terrence L.

Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522

Brown, William Holmes.

Constitution, Jefferson's manual and Rules of the House of Representatives of the United States, Ninety-eighth Congress /, 83-22988

Brown, Winfield J.

Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventory and availability /, 83-21691

Bruce, Bertram C.

HWIM : a computer model of language comprehension and production /, 83-22058

Bryant, N. Dale.

Applying the mastery model to sight word instruction for disabled readers /, 83-21996

Eliminating differences between learning disabled and nondisabled children on a

paired-associate learning task /, 83-21998

"LD efficient" instruction in phonics : applying sound learning principles to remedial teaching /, 83-21995

The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters /, 83-21997

Bryson, J. W.

Applications of energy release rate techniques to part-through cracks in plates and cylinders /, 83-23099

Buckholz, J. A.

SCALE: a modular code system for performing standardized computer analyses for licensing evaluation /, 83-23064

Buckley, Donald H.

X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals /, 83-22790

Building Energy Research Workshop (1983 : Carmel, Calif.)

Building Energy Research Workshop : proceedings /, 83-23251

Bundick, W. Thomas.

Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turn-off /, 83-22773

Burgess, Eric, 1912-

Pioneer Venus /, 83-22751

Burke, J. M.

Shell NOx/SO₂ flue gas treatment process : independent evaluation /, 83-22102

Burkholder, H. C.

Engineered components for radioactive waste isolation systems : are they technically justified? : technical report /, 83-21890

Burt, Richard.

A critical juncture for the Atlantic alliance : April 25, 1983., 83-22825

Bush, Alfred Lerner, 1919-

Zeolites in the Pine Ridge Indian Reservation, South Dakota, 83-22542

Buska, J. S.

Window performance in extreme cold /, 83-21842

Butler, Matilda.

Promising programs for sex-fair vocational education /, 83-21967

C

Cahn, Michael F.

An alternative approach in police response : Wilmington management of demand program /, 83-22638

California, Division of Mines and Geology.

Classification and mapping of quaternary sedimentary deposits for purposes of seismic zonation, south coastal Los Angeles basin, Orange County, California, 83-22506

Calkins, Darryl J.

Hydraulic model study of Port Huron ice control structure /, 83-21839

Cambel, Marion.

State of the art and future trends in special education 1980 : an analysis using the ERIC data base /, 83-21941

Cambridge Systematics.

Houston north freeway contraflow lane demonstration., 83-22933

Cameron, Cornelia Clermont, 1911-

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The North Dakota AHEC library system /, 83-22419

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Teenage health teaching modules /, 83-22417

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- Laboratory techniques for the detection of hepatitis B surface antigen., 83-22424
- Malaria surveillance, annual summary /, 83-22409
- Poliomyelitis surveillance /, 83-22413
- Salmonella surveillance. Annual summary /, 83-22411
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- Cetegen, B. (Baki)**
Entrainment in the near field of a fire plume /, 83-21672
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User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931
- Chase, John L.**
Doctor's degrees conferred by U.S. institutions : by state, by institution, and by field, 1955-56 through 1964-65 /, 83-21914
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Agriculture, scientific and technical co-operation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845
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Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529
- Choi, Yearn H.**
Equity from a public administrative perspective/, 83-22044
- Chou, I-Ming.**
The Densities of halite-saturated WIPP-A and NBT-6 brines and their NaCl contents in weight percent, molal, and molar units from 20°C to 100°C, 83-22533
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- Cisin, Ira H.**
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- Civiak, Robert.**
Uranium enrichment /, 83-23185
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- Sensitivity of some tests for alcohol abuse : findings in nonalcoholics recovering from intoxication /, 83-22907
- Claassen, Lynda C.**
The 1812 catalogue of the Library of Congress : a facsimile /, 83-22715
- Clark, Christopher M.**
What is writing for? : writing in the first weeks of school in a second/third grade classroom /, 83-21922
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- Clohan, William C.**
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Depth-limited significant wave height : a spectral approach /, 83-21848
- Floating breakwater field experience, West Coast /, 83-21850
- Geological character and mineral resources of south central Lake Erie /, 83-21851
- Performance of a sand trap structure and effects of impounded sediments, Channel Islands Harbor, California /, 83-21849
- Riprap stability scale effects /, 83-21853
- Sand resources on the inner continental shelf off the central New Jersey coast /, 83-21852
- Wave transmission and mooring-force characteristics of pipe-tire floating breakwaters /, 83-21854
- Coe, James M.**
A preliminary study of dolphin release procedures using model purse seines /, 83-21688
- Colbeck, Samuel C.**
Growth of faceted crystals in a snow cover /, 83-21838
- Colby, Pamela G.**
Getting down to business : energy specialist service /, 83-22023
- Colin, Lawrence.**
Pioneer Venus /, 83-22751
- Colle, R.**
Expression of the uncertainties of final measurement results, reprints /, 83-21664
- Collis, Kevin F. (Kevin Francis)**
Cognitive development, mathematics learning, information processing and a refocusing /, 83-21936
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- Automatization and basic fact performance of normal and learning disabled children /, 83-22002
- The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000
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- Prior knowledge as a handicapping condition /, 83-22003
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- The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters /, 83-21997
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Colwell, G. E. (Glenn E.).

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Determination of civil works energy consumption baseline /, 83-21860

Facility flexibility and the standardization of building design modules /, 83-21859

MX resident engineer networking guide /
83-21858

Operations modeling for army mobilization /, 83-21861

Particulate air pollution control for Army coal-fired boiler plants /, 83-21855

Water conservation methods for U.S. Army installations /, 83-21856

Cook, K. V.

Influence of scanning variables on ultrasonic response /, 83-23095

Cooper, Gerald R.

The Procedure for the proposed cholesterol reference method /, 83-22400

Copeland, Ronald R.

Bank protection techniques using spur dikes /, 83-21831

Coppinger, Linda.

Student litigation : a compilation and analysis of civil cases involving students, 1977-1981 /, 83-21994

Cordle, Virginia M.

Survey of reader preferences concerning the format of NASA technical reports /, 83-22742

Corson, William D.

Comparisons of hindcast and measured deepwater, significant wave heights /, 83-21832

Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833

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Coutts, Harold J.

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Evaluation of the adaption of the personalized system of instruction to nontraditional adult learners : final report /, 83-21966

Coyle, William T.

Japan's feed-livestock economy : prospects for the 1980's /, 83-21583

Cozzolongo, James V.

A common geometric data-base approach for computer-aided manufacturing of wind-tunnel models and theoretical aerodynamic analysis /, 83-22789

Craddock, William H.

Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Crandall, Jo Ann.

Equity from the bilingual education specialist's perspective /, 83-22045

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Responses of birds and small mammals to clearcutting in a subalpine forest in central Colorado /, 83-21564

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Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 /, 83-23129

Cummings, F. M.

Neutron dosimetry at commercial nuclear plants /, 83-23093

Cunningham, M. A. (Mark A.)

Nuclear power plant severe accident research plan /, 83-23053

Curtis, William P.

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General time-dependent solutions for radon diffusion from samples containing radium /, 83-22568

Daly, Charles J.

Evaluation of procedures for determining selected aquifer parameters /, 83-21844

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Analysis of hypothetical severe core damage accidents for the Zion pressurized water reactor /, 83-23066

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Davis, A. M.

Experiments in growing Papaver bracteatum Lindl., 83-21579

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Inventory management., 83-22853

Day, Jeanne D.

Learning to learn : on training students to learn from texts /, 83-21931

Dean, Joenathan.

Dealing with decline : the politics of public school closings /, 83-22011

Dechaumphai, Pramote.

Improved finite element methodology for integrated thermal structural analysis /, 83-22758

Deci, Edward L.

Curiosity and self-directed learning : the role of motivation in education /, 83-21954

Deck, D. S.

Hydraulic model study of Port Huron ice control structure /, 83-21839

Decker, John L., 1921-

Arthritis /, 83-22380

Delaney, Allan J.

Radar detection of ice wedges in Alaska /, 83-21846

Dempsey, Bill.

There could be a dinosaur in your life! / 83-21945

Denning, R. S.

Preliminary risk assessment for nuclear waste disposal in space / 83-22765

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Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531

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Summary of meeting / 83-22307

Deutsch, W. J.

Aquifer restoration at in-situ leach uranium mines : evidence for natural restoration processes / 83-23118

Diaz, A. M.

Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas, 83-22548

Dick, C. E.

Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters / 83-21670

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Accounts which will never be paid are included in District's accounts receivable : report to the Mayor of the District of Columbia / 83-22231

Dockery, David T.

Predation on sub-Holocene scaphopod mollusks from southern Louisiana / 83-22468

Dodge, Kenneth S.

Construction of an experimental sulfur-extended asphalt pavement / 83-22897

Doerfer, John T.

Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531

Doyle, W. Harry.

Data management system for urban hydrology studies program, 83-22519

Drellack, S. L.

Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico / 83-22472

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Duffy, Gerald G.

Teacher effectiveness research : implications for the reading profession / 83-21937

Dugan, Daniel.

Helical automatic approaches of helicopters with microwave landing systems / 83-22778

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The Procedure for the proposed cholesterol reference method / 83-22400

Dunning, B. W.

Hydrometallurgical treatment of electronic scrap concentrates containing precious metals / 83-22567

Durgin, W. W.

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows / 83-23121

Dworkin, Daniel M.

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E**E.C. Jordan Co.**

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Eagleburger, Lawrence S.

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Earley, Ronald F.

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Community education - laboratory of learning / 83-21939

Eckerd, Stephen T.

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Teenage health teaching modules / 83-22417

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Conceptual design of alternative core melt mitigation systems for a PWR with an ice-condenser containment / 83-23111

Evaluation of water hammer potential in preheat steam generators / 83-23114

Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping / 83-23085

LOFT experimental measurements uncertainty analyses / 83-23063

Parameters that influence damping in nuclear power plant piping systems / 83-23101

Predictor display concepts for use in nuclear plant control / 83-23116

User's guide to BFR : a computer code based on the binomial failure rate common cause model / 83-23076

Eikenberry, Stephen E.

Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521

Einziger, R. E. (Robert E.)

A technical description of the NRC long-term whole rod and crud performance test / 83-23088

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Expression of the uncertainties of final measurement results, reprints / 83-21664

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BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30% sector) evaluation of ECCS mixing phenomena / 83-23078

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Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds

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- Elmore, M. R.**
A review of fugitive dust control for uranium mill tailings /, 83-23083
- Endres, G. W. R.**
Neutron dosimetry at commercial nuclear plants /, 83-23093
- ENSA, Inc.**
Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 /, 83-23129
- Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.)**
Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100
- Stability of organic audit materials and results of source test analysis audits /, 83-22099
- Environmental Research Laboratories (U.S.)**
Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventory and availability /, 83-21691
- Annual report /, 83-21763
- Radar echo populations in the proposed CDMP experimental area /, 83-21681
- Research aircraft measurement system operations manual /, 83-21682
- A study of factors influencing the calibration of optical Cn^2 meters /, 83-21683
- Vertical sections of temperature, salinity, thermocline anomaly and zonal geostrophic velocity from NORPAX shuttle experiment /, 83-21692
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Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed, 83-22081
- Formulating agricultural nonpoint source policy : analysis and issues /, 83-22101
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- Volatilization of organic pollutants from water /, 83-22093
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Organization and adaptation of aquatic laboratory ecosystems exposed to the pesticide dieldrin /, 83-22094
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Counseling for stress management /, 83-21980
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The Best of ERIC on educational management : motivating teachers, 83-21974
- The Best of ERIC on educational management : staff development, 83-21923
- The Middle school, 83-21993
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A comparison of multi-age and homogeneous age grouping in early childhood centers /, 83-21964
- Curiosity and self-directed learning : the role of motivation in education /, 83-21954
- The development of bilingual and bicultural competence in young children /, 83-21953
- Effects of teacher behavior on preschool children : a review of research /, 83-22006
- The kindergarten : a retrospective and contemporary view /, 83-21952
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- ERIC Clearinghouse on Information Resources.**
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- ERIC Clearinghouse on Urban Education.**
Dealing with decline : the politics of public school closings /, 83-22011
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- Ericson, David M.**
Nuclear power plant design concepts for sabotage protection /, 83-23065
- Essington, Edward, H.**
Studies of transport of waste radionuclides through soil at the Maxey Flats, Kentucky, waste-burial site /, 83-23104
- Ettl, Lorraine.**
The North Dakota AHEC library system /, 83-22419
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Equity from a sex fairness perspective /, 83-22047
- Evans, Robert G.**
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Responsiveness of U.S. foundations to Hispanic needs and concerns /, 83-21938
- Faletti, D. W.**
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Educational programs that work : special education /, 83-21925
- Industry - education collaboration for school improvement /, 83-22065
- Far West Laboratory of Educational Research and Development.**
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- Farmer, Franklin H.**
Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774
- Farnsworth, Richard K.**
Mean monthly, seasonal, and annual pan evaporation for the United States /, 83-21680
- Fayne, Harriet R.**
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- The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000
- "LD efficient" instruction in phonics : applying sound learning principles to remedial teaching /, 83-21995
- Phonics instruction for disabled learners : applying theory to method /, 83-21999
- The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters /, 83-21997
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Mining, reclamation, and water quality, 83-22482
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16 facts you should know about prevented planting insurance., 83-21573
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- The 1979 Federal District Court time study /, 83-22644
- Federman, Philip J.**
Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073
- Feit, David M.**
A tide climatology for Boston, Massachusetts /, 83-21690
- Fimmel, Richard O.**
Pioneer Venus /, 83-22751
- Findlay, J. A.**
BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30°sector) evaluation of ECCS mixing phenomena /, 83-23078
- Finley, N. C. (Nancy C.)**
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- Fish, R.L. (Robert L.)**
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- Fishman, Neil S.**
Origin of the Mariano Lake uranium deposit, McKinley County, New Mexico, 83-22532
- Flanders, Stephen N.**
Least life-cycle costs for insulation in Alaska /, 83-21837
- Window performance in extreme cold /, 83-21842
- Flanders, Steven.**
The 1979 Federal District Court time study /, 83-22644
- Fleischner, Jeannette E.**
Automatization and basic fact performance of normal and learning disabled children /, 83-22002
- Proficiency in arithmetic basic fact computation of learning disabled and non-disabled children /, 83-22001
- Story problem solving : implications of research for teaching children with learning disabilities /, 83-22004
- Fletcher, Geneva.**
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- Flint, Oliver S.**
Studies of neotropical caddisflies, XXXIII : new species from South America (Trichoptera) /, 83-22857
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- Florio, Susan.**
What is writing for? : writing in the first weeks of school in a second/third grade classroom /, 83-21922
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Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754
- Fogarty, Michael J.**
Stock discrimination of summer flounder (*Paralichthys dentatus*) in the Middle and South Atlantic Bights : results of a workshop /, 83-21684
- Foose, Donald W.**
Drainage areas of selected surface-water sites in Florida, 83-22488
- Ford, Robert J.**
Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865
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Cuba, post report., 83-22832
- Forest Products Laboratory (U.S.)**
Economics of manufacturing structural lumber from low- to medium-density hardwoods., 83-21559
- Foster, John D.**
Helical automatic approaches of helicopters with microwave landing systems /, 83-22778
- Fountain, Andrew G.**
Columbia glacier photogrammetric altitude and velocity : data set (1957-1981), 83-22525
- Foutch, A. W.**
Shipboard electronics material officer /, 83-21870
- Fowler, Dale K.**
Utilization of surface mine ponds in east Tennessee by breeding amphibians /, 83-22610
- Fowler, Eric B.**
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- Franklin, Marvin A.**
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- Fredette, Hilary O.**
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A comparison of multi-age and homogeneous age grouping in early childhood centers /, 83-21964
- Friedlander, Alan L.**
Preliminary risk assessment for nuclear waste disposal in space /, 83-22765
- Friedman, Howard A.**
Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventory and availability /, 83-21691

Frost, Floyd.

Giardiasis in Washington State /, 83-22086

Frost, Walter, 1935-

Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763

Fu, L. S.

The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759

Fuller, David R. (David Richard), 1950-

Classification and mapping of quaternary sedimentary deposits for purposes of seismic zonation, south coastal Los Angeles basin, Orange County, California, 83-22506

Fuller, Richard H.

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464

Fusion Energy Workshop (1982 : Washington, D.C.)

Fusion Energy Workshop : joint hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982., 83-23249

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Fusion Energy Workshop : joint hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982., 83-23250

FWG Associates.

Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763

G**Gabriel, Stephen C.**

The degree of financial leverage in the farm sector : a measure of financial stability /, 83-21586

Gaddis, J. L.

Energy conservation through point source recycle with high temperature hyperfiltration /, 83-22073

Gage, Jennifer C.

Guide to materials for English as a second language /, 83-22032

Gair, Jacob Eugene, 1922-

Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1°x 2°quadrangle, North Carolina and South Carolina (CUSMAP program), 83-22553

Galanis, S. Peter.

Measurement of heat flow by a downhole probe technique in the San Joaquin Valley, California, 83-22527

Galblum, Trudi W.

HMOs, issues and alternatives for Medicare and Medicaid /, 83-22432

Gallo, Armand J. (Armand James), 1924-

Student litigation : a compilation and analysis of civil cases involving students, 1977-1981 /, 83-21994

Gall, Joyce P.

Getting down to business : carpentry business /, 83-22027, 83-22028

Getting down to business : construction electrician business /, 83-22025, 83-22026

Getting down to business : hair styling shop /, 83-22024

Galliker, J. Paul.

Energy price and expenditure data report, 1970-1980 (state and U.S. total) /, 83-21909

Gardner, John A.

Postsecondary experiences of students with varying participation in secondary vocational education /, 83-22056

Garland, Corinne.

Securing funding in rural programs for young handicapped children /, 83-21943

Garnett, Katherine.

Automatization and basic fact performance of normal and learning disabled children /, 83-22002

Proficiency in arithmetic basic fact computation of learning disabled and non-disabled children /, 83-22001

Geinopolis, Anthony.

Characteristics and treatability of urban runoff residuals /, 83-22090

Geiselman, Ralph E.

An experimental evaluation of tactical symbol-design features /, 83-21821

Geller, E. W.

Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754

General Electric Company.

Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755

General Electric Company, Nuclear Engineering Division.

BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30°sector) evaluation of ECCS mixing phenomena /, 83-23078

Geodata International.

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Geological Survey (U.S.)

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Aeromagnetic map of the Black Buttes/Ventana area, California, 83-22538

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Aeromagnetic map of the west face of the Sacramento Mountains, New Mexico, 83-22537

The Alaska mineral resource assessment program : guide to information contained in folio of geologic and mineral resource maps of the Philip Smith Mountains quadrangle, Alaska /, 83-22461

Altitude of water table, Biscayne aquifer, Dade County, Florida, April 1978, 83-22495

Altitude of water table, Biscayne aquifer, Dade County, Florida, October 1978, 83-22500

Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska, 83-22545

Assessment of potential impacts to the hydrologic system related to surface mining, 83-22483

Atlas of discovery rate profiles showing oil and gas discovery rates by geological province in the United States, 83-22559

Calving speed of Alaska tidewater glaciers, with application to Columbia Glacier /, 83-22467

Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 /, 83-22462

- Classification and mapping of quaternary sedimentary deposits for purposes of seismic zonation, south coastal Los Angeles basin, Orange County, California, 83-22506
- Columbia glacier photogrammetric altitude and velocity : data set (1957-1981), 83-22525
- Compilation of ground-water quality data for selected wells in Elmore, Owyhee, Ada, and Canyon Counties, Idaho, 1945 through 1982, 83-22557
- Data management system for urban hydrology studies program, 83-22519
- The Densities of halite-saturated WIPP-A and NBT-6 brines and their NaCl contents in weight percent, molal, and molar units from 20°C to 100°C, 83-22533
- Drainage areas of selected surface-water sites in Florida, 83-22488
- Estimated natural streamflow in the Rio San Jose upstream from the Pueblos of Acoma and Laguna, New Mexico /, 83-22475
- Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming /, 83-22476
- Field-trip guide to the quaternary stratigraphy and faulting in the area north of the mouth of Big Cottonwood Canyon, Salt Lake County, Utah, 83-22504
- Flood of August 20, 1979, on a tributary of Chickamauga Creek, near Gallipolis, Ohio, 83-22501
- Flood of June 18, 1978, on Honey Creek tributary, Thornville, Ohio, 83-22484
- Geochemical results from a rock geochemical survey in the Mount Belknap Caldera vicinity, Utah, 83-22502
- Geohydrologic data from sandstone aquifers in southwestern Kansas, 83-22530
- Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico /, 83-22472
- Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks, 83-22524
- Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana, 83-22549
- Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming, 83-22511
- Geophysical investigations of the Kutam ancient mine and vicinity, Kingdom of Saudi Arabia, 83-22494
- Ground-water appraisal of the Pine Bush area, Albany County, New York /, 83-22473
- Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531
- Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama /, 83-22469
- Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464
- An index of geophysical well logging in Virginia by the U.S. Geological Survey, 83-22518
- Index of hydrologic data for selected sites in Broward County, Florida, 1939-80, 83-22536
- Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1° x 2° quadrangle, North Carolina and South Carolina (CUSMAP program), 83-22553
- The Kern River formation, southeastern San Joaquin Valley, California /, 83-22460
- Location and description of sediment samples : Navarin Basin province, Bering Sea, 1980-81, 83-22541
- Long-term modifications of perennially frozen sediment and terrain at East Oumalik, northern Alaska /, 83-21841
- Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82), 83-22535
- Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529
- Mathematical model analysis of the Eagle Valley ground-water basin, west-central Nevada, 83-22493
- Measurement of heat flow by a downhole probe technique in the San Joaquin Valley, California, 83-22527
- Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477
- Mineral resource potential map of the Bighorn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California, 83-22544
- Mineral-resource potential of the Whipple Mountains Wilderness Study Area (CDCA-312), San Bernardino County, California, 83-22540
- Mining, reclamation, and water quality, 83-22482
- Molybdenum and tungsten mineralization associated with two stocks in the Harvey Creek area, northeastern Washington, 83-22514
- Monongahela National Forest, 7.5 minute series (topographic) /, 83-21552
- Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington /, 83-22474
- Offshore survey of the Pillar Mountain landslide, Kodiak, Alaska, 83-22543
- Origin of the Mariano Lake uranium deposit, McKinley County, New Mexico, 83-22532
- Ottawa National Forest, 7.5 minute series (topographic) /, 83-21551
- Plankton studies in San Francisco Bay : VI, Zooplankton species composition and abundance in the North Bay, 1979 - 1980, 83-22547
- Potentiometric surface of the Floridan aquifer, St. Johns River Water Management District and vicinity, Florida, May 1982, 83-22534
- Potentiometric surface of the Floridan aquifer in the St. Johns River Water Management District and vicinity, Florida, September 1982, 83-22556
- Predation on sub-Holocene scaphopod mollusks from southern Louisiana /, 83-22468
- Prediction of earthquake response spectra, 83-22546
- Preliminary appraisal of the hydrology of the Blocker area, Pittsburg County, Oklahoma, 83-22509
- Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada, 83-22528
- Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522
- Preliminary geologic map of the Priest Lake area, Idaho, 83-22551
- Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska /, 83-22485, 83-22486, 83-22496, 83-22497, 83-22498, 83-22499, 83-22515, 83-22516, 83-22517
- Preliminary observations of noise spectra at the SRO and ASRO stations, 83-22489

- Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550
- Principle facts for gravity stations in part of the central Virginia Piedmont, 83-22558
- Progress report to the Arkansas State Highway and Transportation Commission for the year ending September 30 ... /, 83-22512
- Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas, 83-22548
- Rapid and precise determination of ATP using a modified photometer, 83-22492
- A reconnaissance geochemical survey of the Allegheny Front and Hickory Creek roadless areas, Allegheny National Forest, Warren County, Pennsylvania, 83-22555
- Regional bedrock geologic maps along the Dalton highway, Yukon crossing to Toolik, Alaska, 83-22552
- Seismic engineering program report., 83-22463
- Sensitivity analysis for seismic risk using a fault-rupture model, 83-22513
- Surficial geology and peat resources map of the Houston area, Susitna Valley, Alaska, 83-22510
- Surficial geology map of the Great Heath, Washington County, Maine, 83-22554
- Tertiary marine pelecypods of California and Baja California : Nuculidae through Malleidae /, 83-22466
- The use of minicomputers in a distributed information processing system : a feasibility study, 83-22487
- Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521
- Water quality of Threemile Creek, Badger Creek, and Little River Watersheds, Iowa, 83-22481
- Water resources of southeastern Oahu, Hawaii, 83-22520
- Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A /, 83-22465
- Zeolites in the Pine Ridge Indian Reservation, South Dakota, 83-22542
- Geological Survey (U.S.). Administrative Division.**
Evaluation of the Geological Survey's experiments with alternative work schedules, 83-22526
- Geological Survey (U.S.). Central Region.**
Telephone directory /, 83-22560
- Geological Survey (U.S.). National Center.**
Telephone directory /, 83-22561
- Geological Survey (U.S.). Water Resources Division.**
Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471
Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523
Training bulletin., 83-22490, 83-22491, 83-22507
Water resources data. Maine., 83-22479
Water resources data. Maryland and Delaware., 83-22478
Water resources data. Michigan., 83-22480
Water Resources Division training bulletin., 83-22490, 83-22491, 83-22507
Water-resources investigations of the U.S. Geological Survey in Missouri., 83-22503
- Geological Survey (U.S.). Water Resources Division. Texas District.**
Water-resources investigations in Texas., 83-22470
- Geometronics Service Center (U.S.)**
Monongahela National Forest, 7.5 minute series (topographic) /, 83-21552
Ottawa National Forest, 7.5 minute series (topographic) /, 83-21551
- George C. Marshall Space Flight Center.**
Analysis of space systems for the space disposal of nuclear waste follow-on study /, 83-22764
An electrochemical method for determining hydrogen concentrations in metals and some applications /, 83-22779
Flow in a torsionally oscillating filled cylinder /, 83-22781
Generation of pseudo-random numbers /, 83-22776
Identification and management of filament-wound case stiffness parameters /, 83-22782
Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785
Preliminary risk assessment for nuclear waste disposal in space /, 83-22765
Space and planetary environment criteria guidelines for use in space vehicle development /, 83-22740
- Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763
- Georgia. Dept. of Transportation. Office of Materials and Research.**
Tolerance of dowel bar placement., 83-22890
- Gerling, Dan.**
Comparative behavioral biology of two Middle East species of carpenter bees (*Xylocopa Latreille*) (Hymenoptera, Apoidea) /, 83-22855
- Gettinger, Maribeth.**
Applying the mastery model to sight word instruction for disabled readers /, 83-21996
Eliminating differences between learning disabled and nondisabled children on a paired-associate learning task /, 83-21998
"LD efficient" instruction in phonics : applying sound learning principles to remedial teaching /, 83-21995
- Gibbs, Johnnie W.**
Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531
- Gido, R. G.**
Mechanistic dry-pressure-containment LOCA analysis /, 83-23082
- Gilder, Mark W.**
Investigation of the effects of ships' speed and directional stability of vessel control in restricted waterways /, 83-22941
- Gille, Isabelle.**
The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000
- Gingold, William.**
Cost accounting and accountability for early education programs for handicapped children /, 83-21981
- Glassman, Myron.**
Survey of reader preferences concerning the format of NASA technical reports /, 83-22742
- Glenn, Florence M.**
Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82), 83-22535
- Glynn, Thomas Joseph, 1947-**
Women and drugs /, 83-22430
- Gold, Martin, 1931-**
Alternative schools for disruptive secondary students : testing a theory of school

- processes, students' responses, and outcome behaviors : executive summary /, 83-21970
- Golder Associates.**
In situ test programs related to design and construction of high-level nuclear waste (HLW) deep geologic repositories /, 83-23109, 83-23110
- Goocher, Joseph L.**
Aviation ordnanceman 1 & C : module 2, ammunition handling and storage ashore, shipboard ordnance and air strike preparation /, 83-21871
Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft boresighting, and small arms ranges /, 83-21872
- Goodall, R. E.**
Advanced Composite Airframe Program—preliminary design /, 83-21867
- Goodrich, C. W.**
Parametric calculations of fatigue crack growth in piping /, 83-23106
- Grady, Walteen.**
Sex equity resource directory for the District of Columbia Public Schools /, 83-21955
- Grape, Paula M.**
Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906
- Gravitis, Inara.**
Potential human study populations for non-ionizing (radio frequency) radiation health effects /, 83-22087
- Great Britain. Nautical Almanac Office.**
Astronomical phenomena for the year ... /, 83-21875
- Greenan, James P.**
Use of state special needs set-aside funds for program improvement activities /, 83-21971
Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans /, 83-21969
- Greenberg, Jill Moss.**
Sex equity resource directory for the District of Columbia Public Schools /, 83-21955
- Grender, G. C.**
Atlas of discovery rate profiles showing oil and gas discovery rates by geological province in the United States, 83-22559
- Griffith, James M.**
Predictor display concepts for use in nuclear plant control /, 83-23116
- Grimm, Ann C.**
Alcohol/safety public information materials catalog : number 6 /, 83-22934
- Grizzle, John M.**
Causes of papillomas on fish living in chlorinated sewage effluent /, 83-22095
- Grosenick, Judith K.**
National needs analysis in behavior disorders : working paper: disciplinary exclusion /, 83-22059
- Gruszczynski, M. J.**
Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120
- Guarino, Robert L.**
State of the art and future trends in special education 1980 : an analysis using the ERIC data base /, 83-21941
- Gude, Arthur J. (Arthur James), 1917-**
Zeolites in the Pine Ridge Indian Reservation, South Dakota, 83-22542
- ## H
- Hadeishi, Ted.**
Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100
- Hadley, R. F. (Richard Frederick), 1924-**
Assessment of potential impacts to the hydrologic system related to surface mining, 83-22483
- Haley, Robert W.**
Guideline for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22406
Guidelines for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22407
Introduction to CDC infection control guidelines., 83-22406
- Hall, Jim W.**
Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory /, 83-22909
- Hanford Engineering Development Laboratory.**
A technical description of the NRC long-term whole rod and crud performance test /, 83-23088
- Hansen, Dan E.**
Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming, 83-22511
- Hardy, Charles E.**
The Gisborne era of forest fire research : legacy of a pioneer /, 83-21549
- Harms, Volker W.**
Wave transmission and mooring-force characteristics of pipe-tire floating breakwaters /, 83-21854
- Harpole, George B.**
Economics of manufacturing structural lumber from low- to medium-density hardwoods., 83-21559
- Harris, J. C.**
Proceedings, second Symposium on Process Measurements for Environmental Assessment, February 25-27, 1980 /, 83-22080
- Harrison, F. L.**
Copper in the intake and discharge zones of the Surry and Salem Nuclear Power Stations /, 83-23094
- Hartley, J. N.**
A review of fugitive dust control for uranium mill tailings /, 83-23083
- Haskin, F. E.**
Analysis of hypothetical severe core damage accidents for the Zion pressurized water reactor /, 83-23066
- Haugen, Richard K.**
Climate of remote areas in north-central Alaska : 1975-1979 summary /, 83-21840
Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836
- Haven, Elizabeth W.**
Women in educational administration : the principalship : a literature review /, 83-21973
- Havran, Kenneth J.**
Coordination of ocean management : a perspective on the Gulf of Maine /, 83-22923
- Hayes, Clyde.**
Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations /, 83-22743
- Hayes, Eugene C.**
Potentiometric surface of the Floridan aquifer, St. Johns River Water Management District and vicinity, Florida, May 1982, 83-22534
Potentiometric surface of the Floridan aquifer in the St. Johns River Water Management District and vicinity, Florida, September 1982, 83-22556
- Hayes, Paul.**
Presence of pathogenic microorganisms in power plant cooling waters : report for October 1, 1979 to September 30, 1981 /, 83-23097

heep Rural Network.

Cost effective delivery strategies in rural areas : programs for young handicapped children /, 83-22009

Reaching rural handicapped children : the transportation situation in rural service delivery /, 83-21935

Securing funding in rural programs for young handicapped children /, 83-21943

What's rural? : an overview of successful strategies used by rural programs for young handicapped children /, 83-21942

Head, R. E.

Advanced Composite Airframe Program—preliminary design /, 83-21867

Health Effects Research Laboratory

(Research Triangle Park, N.C.)

Giardiasis in Washington State /, 83-22086

Human epithelial cell activation systems /, 83-22085

Potential human study populations for non-ionizing (radio frequency) radiation health effects /, 83-22087

Hefetz, Abraham.

Comparative behavioral biology of two Middle East species of carpenter bees (*Xylocopa Latreille*) (Hymenoptera, Apoidea) /, 83-22855

Heimes, Frederick J.

Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming /, 83-22476

Heley, William.

Engineering properties of clay shales., 83-21829

Hendrick, Walter E.

Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523

Henneke, Edmund G.

A Study of the stress wave factor technique for the characterization of composite materials /, 83-22761

Hennigar, Harold F.

Greenland 1979 microwave remote sensing data catalog report, October 14 and 15, 1979 /, 83-22745

Herbert, Martin, 1939-

Evaluation report : recorded telephone messages a way to link teacher and parents /, 83-22007

Hesson, G. M.

Iodine transport predicted for a postulated steam line break with concurrent

ruptures of steam generator tubes /, 83-23072

Heyda, Charles M.

Gazetteer of North Korea : names approved by the United States Board on Geographic Names., 83-21794

Hickling, N. L.

A reconnaissance geochemical survey of the Allegheny Front and Hickory Creek roadless areas, Allegheny National Forest, Warren County, Pennsylvania, 83-22555

Hicks, Thomas M.

Comparative forecast verification, a statistical approach /, 83-21689

Higgins, Robert P.

The Atlantic Barrier Reef ecosystem at Carrie Bow Cay, Belize, II—Kinorhyncha /, 83-22862

Higher Education Research Institute (Los Angeles, Calif.)

The Handicapped student in America's colleges : a longitudinal analysis., 83-22060

Hill, Gary W.

Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529

Hill, Janet W.

Instructional programming for severely handicapped youth : a community integration approach /, 83-21926

Hill, Reginald J.

A study of factors influencing the calibration of optical Cn² meters /, 83-21683

Hill, William C.

RCTR Centers' community based education training conferences /, 83-21933

Hilliard, H. E. (Henry E.)

Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567

Hilsenrath, Joseph.

Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters /, 83-21670

Ho, B. D.

Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529

Hobbs, Frank B.

Techniques for estimating infant mortality /, 83-21607

Hobson, R. D. (Richard D.)

Performance of a sand trap structure and effects of impounded sediments, Channel Islands Harbor, California /, 83-21849

Hochreiter, Joseph J.

Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471

Hohel, Barbara.

Pathways to Nepal : a handbook for American Peace Corps volunteers /, 83-22811

Holle, Ronald L.

Radar echo populations in the proposed CDMP experimental area /, 83-21681

Hollifield, John H.

Disseminating student team learning in de-segregated schools : a case study /, 83-21986

Hollis, Dannie G.

Gram-positive organisms : a guide to identification /, 83-22405

Hollyday, E. F.

Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama /, 83-22469

Holt, Rennie S.

Abundance estimation of dolphin stocks involved in the eastern tropical Pacific yellowfin tuna fishery determined from aerial and ship surveys to 1979 /, 83-21687

Holts, D. B.

A preliminary study of dolphin release procedures using model purse seines /, 83-21688

Holub, Robert F.

General time-dependent solutions for radon diffusion from samples containing radium /, 83-22568

Hongladarom, Gail Chapman.

Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control /, 83-22398

Honolulu (Hawaii). Board of Water Supply.

Water resources of southeastern Oahu, Hawaii, 83-22520

Hopeck, John T.

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks, 83-22524

Hopkins, H. T. (Herbert T.), 1923-

An index of geophysical well logging in Virginia by the U.S. Geological Survey, 83-22518

Hospital Infections Program (U.S.)

Guideline for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22406

Guidelines for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22407

Hottman, Steven D.

Operations modeling for army mobilization /, 83-21861

Houser, Betsy Bosak.

Social process and internal factors affecting female enrollment in technical vocational programs /, 83-21930

Houseweart, Mark W.

Sticky-board trap for measuring dispersal of spruce budworm larvae /, 83-21563

Howell, Leonard W.

Generation of pseudo-random numbers /, 83-22776

Hsu, Y. Y.

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128

Huang, Kao-Huah.

Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763

Hubbell, David Wellington, 1925-

Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 /, 83-22462

Hubbell, Lyndi.

Pool of Cochiti Lake, New Mexico /, 83-22603

Huber, Kristina R.

Alcohol/safety public information materials catalog : number 6 /, 83-22934

Hughes Helicopters (Firm)

Advanced Composite Airframe Program—preliminary design /, 83-21867

Hull, Marc E.

Equity from a special education perspective /, 83-22049

Human Technology, Inc.

State Community Development Block Grant Program : a guide to federal requirements /, 83-22443

Hungary.

Scientific and technical cooperation in the earth sciences : memorandum of

understanding between the United States of America and the Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980., 83-22843

Hurd, Paul David, 1921-

Comparative behavioral biology of two Middle East species of carpenter bees (*Xylocopa Latreille*) (Hymenoptera, Apoidea) /, 83-22855

Husby, David M.

Climatology of surface heat fluxes over the California current region /, 83-21678

Hutchinson, Anne.

Plankton studies in San Francisco Bay : VI. Zooplankton species composition and abundance in the North Bay, 1979 - 1980, 83-22547

Hutinger, Patricia.

Cost effective delivery strategies in rural areas : programs for young handicapped children /, 83-22009

What's rural? : an overview of successful strategies used by rural programs for young handicapped children /, 83-21942

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- Jachimowski, Casimir J.**
Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780
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Project impact, a low-cost alternative for universal primary education in the Philippines /, 83-22849
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Marking paper manuscripts /, 83-22719
- Jarrett, Olin.**
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- Jayanty, R. K. M.**
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A manual of parliamentary practice., 83-22988
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Sticky-board trap for measuring dispersal of spruce budworm larvae /, 83-21563
- Jensen, Doris J.**
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Techniques for estimating infant mortality /, 83-21607
- Johnston, Peter H.**
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New serial titles /, 83-22718
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- Jones, David C.**
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- Jones, Richard S.**
Federal programs of assistance to American Indians : a report /, 83-23218
- Jones, W. Webster (William Webster), 1926-**
Milk processor-distributors' sales, costs, and margins, 1980-81 /, 83-21547
- Joyner, W. B.**
Prediction of earthquake response spectra, 83-22546
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K

Kalkwarf, D. R.

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Kam, F. B. K.

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Kaplan, Carol B.

Relating learning differences and instructional methods /, 83-22039

Karl, Herman A.

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Kasahara, M.

Evaluation of water hammer potential in preheat steam generators /, 83-23114

Keller, Cherry E.

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Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Kester, Annie Y.

The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports /, 83-21585

Kidd, W. E. (William E.)

Erosion on very stony forest soil during phenomenal rain in Webster County, West Virginia /, 83-21562

King, H. D.

Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska, 83-22545

King, Martha L.

How children learn to write : a longitudinal study /, 83-22030

Kinney, Jo Ann S.

Predicting proficiency on visual sonar displays : validation of a test battery /, 83-21868

The quantity of light produced by red and blue filters over light fixtures in sonar control rooms /, 83-21869

Kirkham, William R.

G incapacitation in aerobic pilots : a flight hazard /, 83-22905

Klahr, David.

Investigation of pre-school children's problem solving processes : final report /, 83-21965

Kmetyk, L. N.

RELAP5 assessment : FLECHT SEASET steam generator test 23402 /, 83-23087

RELAP5 assessment ; PKL natural circulation tests /, 83-23115

Knecht, R.L.

A technical description of the NRC long-term whole rod and crud performance test /, 83-23088

Knee, H. E.

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Knox, Charles E.

Planning fuel-conservative descents with or without time constraints using a small programmable calculator : algorithm development and flight test results /, 83-22772

Kodiak (Alaska)

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Koestel, A.

Mechanistic dry-pressure-containment LOCA analysis /, 83-23082

Kornicker, Louis S., 1919-

The Ostracode family Cypridinidae and the genus Pterocypridina /, 83-22859

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Kovacs, Austin.

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Kovacs, William D.

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Kovala, Paavo.

Vertical sections of temperature, salinity, thermocline anomaly and zonal geostrophic velocity from NORPAX shuttle experiment /, 83-21692

Kovarsky, Irving.

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Kretschmer, F. F.

A comparison of noncoherent and coherent MTI's /, 83-21874

Krist, Betty J.

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Using calculators in mathematics 11 : teacher commentary, 83-21984

Kronkosky, Preston C.

The SEDL/regional exchange : one component of an emerging effort to disseminate the outcomes of educational research and development /, 83-21946

Ku, Harry H.

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Kubota, T. (Toshi)

Entrainment in the near field of a fire plume /, 83-21672

Kuby, W. (William)

Organic emissions evaluation of a paint bake oven with catalytic incineration /, 83-22083

Kuh, George D.

Indices of quality in the undergraduate experience /, 83-22034

Kume, Jack.

Geohydrologic data from sandstone aquifers in southwestern Kansas, 83-22530

Kusuda, Tamami.

Energy and cost evaluation of solar window film use in an office building /, 83-21669

L

Laaksonen, J. T. (Jukka T.)

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Catalog of training courses /, 83-22814

Lacefield, Delbert J.

Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906

Laenen, Julija M.

Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 /, 83-22462

Lakshminarayana, B.

End wall flow characteristics and overall performance of an axial flow compressor stage /, 83-22762

Lamkin, D. E.

Mechanistic dry-pressure-containment LOCA analysis /, 83-23082

Landee, Betty M.

An experimental evaluation of tactical symbol-design features /, 83-21821

Lane, Carolee.

Evaluation of the adaption of the personalized system of instruction to nontraditional adult learners : final report /, 83-21966

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ADAM, an axisymmetric duct aeroacoustic modeling system /, 83-22760

Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment., 83-22756

Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754

Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 /, 83-22744

Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771

A nonlinear structural concept for compliant walls /, 83-22757

Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turn-off /, 83-22773

Studies of sidewall boundary layer in the Langley 0.3-Meter Transonic Cryogenic Tunnel with and without suction /, 83-22775

Survey of reader preferences concerning the format of NASA technical reports /, 83-22742

Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755

The wedge hot-film anemometer in supersonic flow /, 83-22787

Larkins, J. T. (John T.)

Nuclear power plant severe accident research plan /, 83-23053

Larson, J. D.

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Latimer, P. J.

Influence of scanning variables on ultrasonic response /, 83-23095

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Lawrence, Judith K.

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Lawson, Daniel E.

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Lea, Michael.

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The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759

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Directory /, 83-22720

The Library of Congress., 83-22714

Library of Congress publications in print., 83-22716

New serial titles /, 83-22718

The 1812 catalogue of the Library of Congress : a facsimile /, 83-22715

Library of Congress. Catalog Publication Division.

National union catalog /, 83-22731

Library of Congress. Cataloging Distribution Service.

CDS Alert Service., 83-22729, 83-22730

Library of Congress. Congressional Research Service.

CRS studies in the public domain., 83-22725, 83-22726

Federal programs of assistance to American Indians : a report /, 83-23218

Library of Congress. Copyright Office.

Copyright registration for computer programs., 83-22724

Deposit requirements for registration of claims to copyright in visual arts material., 83-22723

In answer to your query : copyright registration of books and manuscripts., 83-22721

International copyright relations of the United States., 83-22722

Library of Congress. Division for the Blind and Physically Handicapped.

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Lin, F. L. (Feng-Ling), 1944-

A comparison of noncoherent and coherent MTI's /, 83-21874

Lindskov, K. L.

Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477

Lines, Gregory C.

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464

Link, B. W.

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Lippiatt, Barbara C.

Productivity measurement for the construction industry /, 83-21668

Lipton, W. J.

Commodity treatments : responses of tomatoes and green bell peppers to fumigation with methyl bromide or ethylene dibromide /, 83-21546

Liss, William J.

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Longshore, Douglas.

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Longwill, Stanley M.

The use of minicomputers in a distributed information processing system : a feasibility study, 83-22487

Loomis, Robert M.

Handbook for predicting slash weight in the Northeast /, 83-21567

Lopp, Tom.

Summary of trade and tariff information : wooden containers : TSUS items 204.05-204.50., 83-22619

Lord, Deborah Grant.

Environmental impacts of special types of landfills /, 83-22082

Lorens, Joy A.

Data management system for urban hydrology studies program, 83-22519

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Mechanistic dry-pressure-containment LOCA analysis /, 83-23082

Studies of transport of waste radionuclides through soil at the Maxey Flats, Kentucky, waste-burial site /, 83-23104

Lovett, Clara Maria, 1939-

Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English /, 83-22717

Lowrey, D. L.

G incapacitation in aerobatic pilots : a flight hazard /, 83-22905

Lowry, S. A.

Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785

Lozar, R. D. (Robert D.)

Data availability to support a standardized military geographical information system database /, 83-21857

Luckey, Richard R.

Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming /, 83-22476

Lush, Andrew P.

Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada, 83-22528

Lussier, Denis J.

Operation and maintenance considerations for land treatment systems /, 83-22088

Lutter, Dorothy L.

Marketing in Nigeria /, 83-21780

M**MacGinitie, Walter.**

Prior knowledge as a handicapping condition /, 83-22003

Mackay, Douglas M.

Volatilization of organic pollutants from water /, 83-22093

Maddox, J. J.

Optimization of biological recycling of plant nutrients in livestock waste by utilizing waste heat from cooling water /, 83-22074

Madsen, B. W. (Brent W.)

Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide /, 83-22566

Makar, H. V. (Harry V.)

Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567

Maksimovic, S. D.

Long-term effectiveness of deep mine sealing at Moraine State Park, Butler County, Pa. /, 83-22569

Mann, David W.

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Food demand pattern in Thailand / , 83-21584
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Energy-related manpower / , 83-21882
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Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide / , 83-22566
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Parent helper : handicapped children birth to five, cognition / , 83-21916
Parent helper : handicapped children birth to five, communication / , 83-21917
Parent helper : handicapped children birth to five, socialization / , 83-21918
Resource manual : handicapped children, birth to five / , 83-21924
- Marzone, Jean.**
Promising programs for sex-fair vocational education / , 83-21967
- Mason, Mary L.**
Aeropropulsive characteristics of twin single-expansion-ramp vectoring nozzles installed with forward-swept wings and canards / , 83-22786
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Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 / , 83-23129
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The Procedure for the proposed cholesterol reference method / , 83-22400
- Matti, Jonathan C.**
Mineral resource potential map of the Bighorn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California, 83-22544
- Maynard, Bernard R.**
Long-term effectiveness of deep mine sealing at Moraine State Park, Butler County, Pa. / , 83-22569
- Mayo, Ronald I.**
Flood of August 20, 1979, on a tributary of Chickamauga Creek, near Gallipolis, Ohio, 83-22501
Flood of June 18, 1978, on Honey Creek tributary, Thornville, Ohio, 83-22484
- McBain, Susan.**
Getting down to business : dairy farming / , 83-22016
Getting down to business : farm equipment repair / , 83-22013
Getting down to business : garden center / , 83-22015
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Student concerns, discipline, academic achievement and community involvement in a desegregated setting : proceedings / , 83-21987
- McClung, R. W.**
Influence of scanning variables on ultrasonic response / , 83-23095
- McConkie, George W.**
Perceiving words during reading : lack of facilitation from prior peripheral exposure / , 83-22063
- McCormick, J.**
Human epithelial cell activation systems / , 83-22085
- McCulloch, William H.**
Hydrogen burn survival : preliminary thermal model and test results / , 83-23077
- McDonald, Ann W.**
Impact evaluation of housing guaranty programs in Panama / , 83-22850
- McDonald, Stephen E.**
Lifting, storage, planting practices influence growth of conifer seedlings in the northern Rockies / , 83-21560
- McDonnell, Lorraine, 1947-**
Education policy and the role of the states / , 83-22066
- McDougal, C. M.**
Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska, 83-22545
- McFarland, Henry.**
Transportation costs of U.S. imports : report on investigation no. 332.141 under section 332 of the Tariff Act of 1930., 83-22625
- McFarlane, Carolyn.**
Getting down to business : housecleaning service / , 83-22021, 83-22022
Getting down to business : what's it all about? / , 83-22012
- McGee, Leonard A.**
Helical automatic approaches of helicopters with microwave landing systems / , 83-22778
- McIlroy, W.**
An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study / , 83-22913
Tug usage for control and deceleration in restricted waterways / , 83-22940
- McKee, Edwin H.**
Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550
- McKenzie, D. H.**
Relevance of biotic pathways to the long-term regulation of nuclear waste disposal / , 83-23074
- McKenzie, J. M. (James M.)**
Sensitivity of some tests for alcohol abuse : findings in nonalcoholics recovering from intoxication / , 83-22907
- McKenzie, Stuart W.**
Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 / , 83-22462
- McKissick, Burnell T.**
Comparison of simulator fidelity model predictions with in-simulator evaluation data / , 83-22777

McLain, Allen G.

Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780

McLain, Douglas R.

Sea level variations at Monterey, California /, 83-21677

McLaughlin, Milbrey Wallin.

Education policy and the role of the states /, 83-22066

McLaughlin, Ralph.

Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100

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Securing funding in rural programs for young handicapped children /, 83-21943

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The effects of conductivity on high-resolution impulse radar sounding, Ross Ice Shelf, Antarctica /, 83-21845

Morgan, P. R.

The extent of classroom segregation within desegregated schools /, 83-21989

Morgan, R. M.

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Moroney, Rita L.

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Morris, Jeffrey H.

Radar echo populations in the proposed CDMP experimental area /, 83-21681

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Mullen, Michael K.

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Measurement of heat flow by a downhole probe technique in the San Joaquin Valley, California, 83-22527

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Murthy, A. V.

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Final report of year 11 : in-school quality check activities., 83-21961

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Vital statistics of the United States., 83-22397

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- Equity from a business, industry, and labor perspective /, 83-22050
- Equity from a legal perspective /, 83-22052
- Equity from a public administrative perspective /, 83-22044
- Equity from a racial/ethnic perspective /, 83-22051
- Equity from a sex fairness perspective /, 83-22047
- Equity from a special education perspective /, 83-22049
- Equity from a state administrator's perspective /, 83-22048
- Equity from a vocational education research perspective /, 83-22046
- Equity from an anthropological perspective /, 83-22054
- Equity from an economic perspective /, 83-22043
- Equity from the bilingual education specialist's perspective /, 83-22045
- Equity from the sociologist's perspective /, 83-22053
- Postsecondary experiences of students with varying participation in secondary vocational education /, 83-22056
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- Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 83-21739
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- Local climatological data. Asheville, North Carolina, annual summary with comparative data., 83-21734

- Local climatological data. Augusta, Georgia, annual summary with comparative data., 83-21708

- Local climatological data. Austin, Texas, annual summary with comparative data., 83-21748

- Local climatological data. Beckley, West Virginia, annual summary with comparative data., 83-21760

- Local climatological data. Binghamton, New York, annual summary with comparative data., 83-21731

- Local climatological data. Birmingham, Alabama, City Office, annual summary with comparative data., 83-21693

- Local climatological data. Boston, Massachusetts, annual summary with comparative data., 83-21719

- Local climatological data. Brownsville, Texas, annual summary with comparative data., 83-21749

- Local climatological data. Buffalo, New York, annual summary with comparative data., 83-21732

- Local climatological data. Burlington, Vermont, annual summary with comparative data., 83-21759

- Local climatological data. Caribou, Maine, annual summary with comparative data., 83-21717

- Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 83-21744

- Local climatological data. Cleveland, Ohio, annual summary with comparative data., 83-21737

- Local climatological data. Columbia, Missouri, annual summary with comparative data., 83-21721

- Local climatological data. Columbia, South Carolina, annual summary with comparative data., 83-21743

- Local climatological data. Concord, New Hampshire, annual summary with comparative data., 83-21727

- Local climatological data. Concordia, Kansas, annual summary with comparative data., 83-21711

- Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 83-21750

- Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 83-21751

- Local climatological data. Daytona Beach, Florida, annual summary with comparative data., 83-21701

- Local climatological data. Dodge City, Kansas, annual summary with comparative data., 83-21712

- Local climatological data. Flagstaff, Arizona, annual summary with comparative data., 83-21697

- Local climatological data. Fort Myers, Florida, annual summary with comparative data., 83-21702

- Local climatological data. Galveston, Texas, annual summary with comparative data., 83-21752

- Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 83-21735

- Local climatological data. Houston, Texas, annual summary with comparative data., 83-21753

- Local climatological data. Huntington, West Virginia, annual summary with comparative data., 83-21761

- Local climatological data. Huntsville, Alabama, annual summary with comparative data., 83-21694

- Local climatological data. Jackson, Mississippi, annual summary with comparative data., 83-21720

- Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 83-21722

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- Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 83-21745

- Local climatological data. Lake Charles, Louisiana, annual summary with comparative data., 83-21715

- Local climatological data. Little Rock, Arkansas, annual summary with comparative data., 83-21698

- Local climatological data. Macon, Georgia, annual summary with comparative data., 83-21709

- Local climatological data. Miami, Florida, annual summary with comparative data., 83-21704

- Local climatological data. Mobile, Alabama, annual summary with comparative data., 83-21696

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- Local climatological data. Nashville, Tennessee, annual summary with comparative data., 83-21746
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- Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 83-21747
- Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 83-21738
- Local climatological data. Orlando, Florida, annual summary with comparative data., 83-21705
- Local climatological data. Port Arthur, Texas, annual summary with comparative data., 83-21754
- Local climatological data. Portland, Maine, annual summary with comparative data., 83-21718
- Local climatological data. Providence, Rhode Island, annual summary with comparative data., 83-21742
- Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 83-21736
- Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 83-21724
- Local climatological data. San Antonio, Texas, annual summary with comparative data., 83-21755
- Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 83-21741
- Local climatological data. Savannah, Georgia, annual summary with comparative data., 83-21710
- Local climatological data. Springfield, Missouri, annual summary with comparative data., 83-21726
- Local climatological data. St. Louis, Missouri, annual summary with comparative data., 83-21725
- Local climatological data. Tampa, Florida, annual summary with comparative data., 83-21706
- Local climatological data. Topeka, Kansas, annual summary with comparative data., 83-21713
- Local climatological data. Trenton, New Jersey, annual summary with comparative data., 83-21729

- Local climatological data. Victoria, Texas, annual summary with comparative data., 83-21756
- Local climatological data. Waco, Texas, annual summary with comparative data., 83-21757
- Local climatological data. West Palm Beach, Florida, annual summary with comparative data., 83-21707
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How children learn to write : a longitudinal study /, 83-22030

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The Middle school., 83-21993

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Responsiveness of U.S. foundations to Hispanic needs and concerns /, 83-21938

Second language learning : a review of related studies /, 83-22033

The SEDL/regional exchange : one component of an emerging effort to disseminate the outcomes of educational research and development /, 83-21946

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Research grants., 83-22387

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An alternative approach in police response : Wilmington management of demand program /, 83-22638

Outline of the general procedures that use the holistic approach as applied at the Mexican State Juvenile Rehabilitation School /, 83-22639

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National Institute on Aging., 83-22390

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National survey on drug abuse, main findings, 1982 /, 83-22428

Women and drugs /, 83-22430

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Pharmacology research associate program of the National Institute of General Medical Sciences, National Institutes of Health., 83-22386

Research and development contracts /, 83-22376

Research grants /, 83-22375

Summer research fellowship program at the National Institutes of Health : catalog., 83-22378

National Institutes of Health (U.S.).

Committee Management Staff.

NIH public advisory groups., 83-22379

National Institutes of Health (U.S.). Division of Research Grants.

Research awards index., 83-22374

National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch.

Grants for training, construction, cancer control, medical libraries /, 83-22377

Research and development contracts /, 83-22376

Research grants /, 83-22375

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Arthritis /, 83-22380

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Publications of the National Science Foundation., 83-22802

Research and development in industry., 83-22807

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Program announcement for extramural research., 83-22795, 83-22796

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Summary of awards /, 83-22794

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Federal R & D funding by budget function., 83-22797

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Grant list /, 83-22801

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- Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft boresighting, and small arms ranges /, 83-21872
- Religious program specialist 3 & 2 : module III, administration /, 83-21873
- Shipboard electronics material officer /, 83-21870
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Padilla, Raymond V.

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- Parrott, Tony L.**
Comparison of measured and calculated mode redistribution associated with spinning mode transmission through circumferentially segmented lined ducts /, 83-22746
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- Posson, D. R.**
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- Prasad, Sandre.**
Black English annotations for elementary reading programs /, 83-21950
- Proctor, Samuel D.**
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Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington /, 83-22474
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Quinto, P. Frank.

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R

Raile, Gerhard K.

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Rakness, Kerwin L.

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Randich, Erik.

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Rassen, Rachel L.

Getting down to business : apparel store /, 83-22017, 83-22018

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The infohealth project, Cleveland /, 83-22418

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Raymond, William H.

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Reagan, Ronald.

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The infohealth project, Cleveland /, 83-22418

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Risser, Dennis W.

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Rossi, Robert J.

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Salomone, Jerome J.

Equity from the sociologist's perspective /, 83-22053

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Samet, Michael G.

An experimental evaluation of tactical symbol-design features /, 83-21821

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Tien, James M.

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Tierney, Robert J.

The cohesion concept's relationship to the coherence of text /, 83-22029

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Pool of Cochiti Lake, New Mexico /, 83-22603

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Evaluation of procedures for determining selected aquifer parameters /, 83-21844

Growth of faceted crystals in a snow cover /, 83-21838

Hydraulic model study of Port Huron ice control structure /, 83-21839

Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836

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Radar detection of ice wedges in Alaska /, 83-21846

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- terminated by pulsed nuclear magnetic resonance and physical desorption data /, 83-21835
- Window performance in extreme cold /, 83-21842
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- U.S. Army Engineer Waterways Experiment Station.**
Bank protection techniques using spur dikes /, 83-21831
- Comparisons of hindcast and measured deepwater, significant wave heights /, 83-21832
- Engineering properties of clay shales., 83-21829
- A numerical model for wind-wave prediction in deep water /, 83-21834
- Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833
- Tensile crack exposure tests /, 83-21830
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Cavity detection and delineation research /, 83-21828
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- Hunting, Modoc National Wildlife Refuge, California., 83-22606
- Jackson National Fish Hatchery., 83-22609
- Summary of federal hunting regulations., 83-22605
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- Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073
- LOFT experimental measurements uncertainty analyses /, 83-23063
- A manual for using energy analysis for plant siting : report to the Nuclear Regulatory Commission /, 83-23070
- Methods for review and evaluation of emergency procedure guidelines /, 83-23123
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- SCALE: a modular code system for performing standardized computer analyses for licensing evaluation /, 83-23064
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.**
Data analysis of the LLNL hydrogen igniter experiments /, 83-23125
- Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23059
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- Safety evaluation report related to the operation of Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al., 83-23052
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- Safety evaluation report related to the operation of WPPSS nuclear project no. 2, docket no. 50-397 : Washington Public Power Supply System., 83-23051
- Supplement to draft environmental statement related to the operation of San Onofre Nuclear Generating Station, Units 2 and 3, docket nos. 50-361 and 50-362 : Southern California Edison Company, San Diego Gas & Electric Company, the City of Riverside, the City of Anaheim., 83-23049
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Initial guidance on digraph-matrix analysis for systems interaction studies /, 83-23090
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Characterization of two-phase flow using neutronic fluctuations /, 83-23119
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- High-temperature gas-cooled reactor safety studies for the Division of Accident Evaluation quarterly progress report /, 83-23086**
- Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100**
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RELAP5 assessment ; PKL natural circulation tests /, 83-23115
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Evaluation of selected neutralizing agents for the treatment of uranium tailings

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- Network locational testing and velocity variations in central Virginia / , 83-23113
- Overland erosion of uranium mill tailings impoundments : physical processes and computational methods / , 83-23102
- Radon diffusion in candidate soils for covering uranium mill tailings / , 83-23091
- Relevance of biotic pathways to the long-term regulation of nuclear waste disposal / , 83-23074
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- Uffer, R. A.**
- Evaluation of water hammer potential in preheat steam generators / , 83-23114
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- Evaluation of nuclear facility decommissioning projects : project summary report, Elk River Reactor / , 83-23098
- Evaluation of nuclear facility decommissioning projects : summary report, Enrico Fermi-1 reactor / , 83-23117
- Union Carbide Corporation. Nuclear Engineering Applications Dept.**
- SCALE: a modular code system for performing standardized computer analyses for licensing evaluation / , 83-23064
- United States.**
- An Act Entitled the "Gladys Noon Spellman Dedication", 83-22339
- An Act Making Appropriations for Energy and Water Development for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22341
- An Act Making Appropriations for the Legislative Branch for Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22342
- An Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and Prevention of Public Health Emergencies., 83-22340
- An Act to Authorize Appropriations to the National Aeronautics and Space Administration for Research and Development, Construction of Facilities, and Research and Program Management, and for Other Purposes., 83-22343
- An Act with Regard to Presidential Certifications on Conditions in El Salvador., 83-22344
- Agricultural commodities : agreement between the United States of America and Morocco signed at Rabat July 3, 1981 and amending agreement effected by exchange of letters signed at Rabat August 18 and 19, 1981., 83-22842
- Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845
- Constitution., 83-22988
- Constitution, Jefferson's manual and Rules of the House of Representatives of the United States, Ninety-eighth Congress / , 83-22988
- Education : agreement between the United States of America and Nigeria signed at Washington September 9, 1981., 83-22846
- Foundation for the Advancement of Military Medicine Act of 1983., 83-22336
- Joint Resolution Designating the Week Beginning June 19, 1983, as "National Children's Liver Disease Awareness Week", 83-22338
- Joint resolution to Provide for the Designation of June 12 through 18, 1983, as "National Scleroderma Week", 83-22337
- Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981., 83-22844
- National Atomic Veterans' Day., 83-22345
- Public Health Service Acts., 83-22340
- Scientific and technical cooperation in the earth sciences : memorandum of understanding between the United States of America and the Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980., 83-22843
- Treaties, etc., 83-22842, 83-22843, 83-22844, 83-22845, 83-22846
- United States code / , 83-23044, 83-23045
- United States. Action.**
- Who needs you? We do : the National Volunteer Agency needs you to be an important member of Young Volunteers in Action., 83-21591
- United States. Agency for International Development.**
- Community water supply in developing countries : lessons from experience : evaluation summaries and conference findings / , 83-22851
- Impact evaluation of housing guaranty programs in Panama / , 83-22850
- Project impact, a low-cost alternative for universal primary education in the Philippines / , 83-22849
- United States. Agency for International Development. Bureau for Science and Technology.**
- Techniques for estimating infant mortality / , 83-21607
- United States. Agency for International Development. Office of Housing.**
- Mauritius shelter sector analysis., 83-22847, 83-22848
- United States. Agricultural Research Service.**
- A catalog of the Coleoptera of America north of Mexico : family, Psephenidae / , 83-21542
- Commodity treatments : responses of tomatoes and green bell peppers to fumigation with methyl bromide or ethylene dibromide / , 83-21546
- Handbook of water harvesting / , 83-21543
- United States. Agricultural Research Service. Eastern Regional Research Center.**
- Publications and patent., 83-21575, 83-21576, 83-21577
- United States. Agricultural Research Service. North Central Region.**
- Correlation of five wheat growth stage scales used in the Great Plains., 83-21580

United States. Agricultural Research Service. Southern Region.

Distribution of suspended-sediment concentrations and velocities in the Washita River : a data summary., 83-21578

United States. Agriculture Research Service. Western Region.

Experiments in growing *Papaver bracteatum* Lindl., 83-21579

United States. Air Traffic Service. Flight Services Division.

Minimum enroute IFR altitudes over particular routes and intersections., 83-22908

United States. Alcohol, Drug Abuse, and Mental Health Administration. Office of Extramural Programs.

Alcohol, drug abuse, mental health, research grant awards /, 83-22427

United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs.

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin)., 83-21589

United States. Arms Control and Disarmament Agency.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

Recover, a potentially useful technology for nuclear safeguards, but greater international commitment is needed : report to the director, U.S. Arms Control and Disarmament Agency /, 83-22244

United States. Army. Corps of Engineers.

Bank protection techniques using spur dikes /, 83-21831

Breaking ice with explosives /, 83-21843

Cavity detection and delineation research /, 83-21828

Climate of remote areas in north-central Alaska : 1975-1979 summary /, 83-21840

Comparisons of hindcast and measured deepwater, significant wave heights /, 83-21832

Engineering properties of clay shales., 83-21829

Growth of faceted crystals in a snow cover /, 83-21838

Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836

Least life-cycle costs for insulation in Alaska /, 83-21837

A numerical model for wind-wave prediction in deep water /, 83-21834

Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833

Officer directory /, 83-21863

The Port of Corpus Christi, Texas /, 83-21826

The Port of Huntington, WV and ports on Ohio River miles 40-317 and Kanawha River, WV /, 83-21827

Radar detection of ice wedges in Alaska /, 83-21846

Relationship between the ice and unfrozen water phases in frozen soil as determined by pulsed nuclear magnetic resonance and physical desorption data /, 83-21835

Study to evaluate the adequacy and predictive value of fish and wildlife planning recommendations at Corps of Engineers reservoir projects : individual reservoir project evaluation reports : the Pat Mayse Lake project /, 83-21825

Tensile crack exposure tests /, 83-21830

Window performance in extreme cold /, 83-21842

United States. Army. Corps of Engineers. Detroit District.

Hydraulic model study of Port Huron ice control structure /, 83-21839

Supplement no. 1, revisions to general design memorandum no. 1, Cedar River harbor, Michigan., 83-21862

United States. Army. Corps of Engineers. Southwestern Division.

Water resources development by the U.S. Army Corps of Engineers in Arkansas., 83-21847

United States. Army. Management Engineering Training Activity.

Combat developer ram : Army management course : study guide., 83-21822

Defense work methods and standards : defense management joint course : course book., 83-21824

Technical data package development and management : course book /, 83-21823

United States. Attorney General.

Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232

United States. Board on Geographic Names.

Gazetteer of North Korea : names approved by the United States Board on Geographic Names., 83-21794

United States. Bureau of Alcohol, Tobacco, and Firearms.

Importation of distilled spirits, wines, and beer : part 251 of Title 27, Code of federal regulations /, 83-22870

United States. Bureau of Consumer Protection.

How to write a wrong : complain effectively and get results /, 83-22222

Warranties., 83-22221

United States. Bureau of Indian Affairs.

Estimated natural streamflow in the Rio San Jose upstream from the Pueblos of Acoma and Laguna, New Mexico /, 83-22475

Title 1 : synopsis of Title 1 projects /, 83-22562, 83-22563

Zeolites in the Pine Ridge Indian Reservation, South Dakota, 83-22542

United States. Bureau of Justice Statistics.

Characteristics of persons entering parole during 1978 and 1979 /, 83-22640

United States. Bureau of Labor Statistics.

Area wage survey. Albany, Ga. /, 83-22676

Area wage survey. Asheville, N.C. /, 83-22677

Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La. /, 83-22678

Area wage survey. Birmingham, Ala. /, 83-22679

Area wage survey. Brunswick, Ga. /, 83-22680

Area wage survey. Columbus, Miss. /, 83-22681

Area wage survey. Duluth-Superior, Minn.-Wis. /, 83-22682

Area wage survey. El Paso-Alamogordo-Las Cruces, Tex.-N. Mex. /, 83-22683

Area wage survey. Fort Wayne, Ind. /, 83-22684

Area wage survey. Greenville-Spartanburg, South Carolina, metropolitan area /, 83-22650

Area wage survey. Houston, Texas, metropolitan area /, 83-22652

Area wage survey. Logansport-Peru, Ind. /, 83-22685

Area wage survey. Middlesex, Monmouth, and Ocean Counties, N.J. /, 83-22671, 83-22686

Area wage survey. Montgomery, Ala. /, 83-22687

Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655

Area wage survey. Northern New York /, 83-22707

Area wage survey. Paterson-Clifton-Passaic, New Jersey metropolitan area /, 83-22656

Area wage survey. Raleigh-Durham, N.C. /, 83-22688

Area wage survey. San Antonio, Texas, metropolitan area /, 83-22653

Area wage survey. San Jose, California, metropolitan area /, 83-22651

Area wage survey. Shreveport, La. /, 83-22689

Area wage survey. South Dakota /, 83-22708

Area wage survey. Tacoma, Wash. /, 83-22690

Area wage survey. Toledo, Ohio-Michigan, metropolitan area /, 83-22654

Area wage survey. Worcester, Massachusetts, metropolitan area /, 83-22649

Employee benefits in medium and large firms /, 83-22647

Industry wage survey. Communications /, 83-22657

Injuries in oil and gas drilling and services., 83-22648

Moving and storage wage survey, Atlanta, Ga. /, 83-22693

Moving and storage wage survey, Corpus Christi, Tex. /, 83-22694

Moving and storage wage survey, Gadsden and Anniston, Ala. /, 83-22695

Moving and storage wage survey, Houston, Tex. /, 83-22696

Moving and storage wage survey, Mobile-Pensacola-Panama City, Ala.-Fla. /, 83-22697

Moving and storage wage survey, New York, N.Y.-N.J. /, 83-22698

Moving and storage wage survey, Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Va.-N.C. /, 83-22699

Moving and storage wage survey, northern New York /, 83-22700

Moving and storage wage survey, Paterson-Clifton-Passaic, N.J. /, 83-22702

Moving and storage wage survey, Raleigh-Durham, N.C. /, 83-22703

Moving and storage wage survey, Richmond, Va. /, 83-22704

Moving and storage wage survey, San Antonio, Tex. /, 83-22705

Moving and storage wage survey, San Francisco-Oakland, Calif. /, 83-22701

Moving and storage wage survey, Wichita, Kan. /, 83-22706

National emergency disputes under the Taft-Hartley Act /, 83-22658

Refuse hauling wage survey, San Francisco-Oakland, Calif. /, 83-22691

Refuse hauling wage survey, Washington, D.C.-Md.-Va. /, 83-22692

United States. Bureau of Labor Statistics. Middle Atlantic Regional Office.

Area wage survey report. New York City /, 83-22672

Area wage survey report. New York metropolitan area., 83-22673

Area wage survey report. Newark, New Jersey., 83-22674

Area wage survey report. Paterson-Clifton-Passaic, N.J. metropolitan area., 83-22675

Wages and benefits of New York City municipal government workers., 83-22660, 83-22663, 83-22665, 83-22668

Wages in New York City., 83-22662, 83-22667, 83-22669

United States. Bureau of Labor Statistics. New England Regional Office.

New England labor and the economy at the year-end /, 83-22659

United States. Bureau of Labor Statistics. Southeastern Regional Office.

Municipal government wage survey, Atlanta, Georgia /, 83-22670

United States. Bureau of Land Management. Final environmental impact statement on the Chevron phosphate project /, 83-22454

Final environmental statement on the Glenwood Springs resource management plan /, 83-22455

Getting acquainted., 83-22612

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464

Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477

Mineral resource potential map of the Bighorn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California, 83-22544

Preliminary appraisal of the hydrology of the Blocker area, Pittsburg County, Oklahoma, 83-22509

United States. Bureau of Land Management. Boise District Office.

Bruneau-Kuna grazing environmental impact statement, final /, 83-22453

Bruneau-Kuna land use decisions summary and rangeland program summary., 83-22613

United States. Bureau of Land Management. Platte River Resource Area.

Eastern Powder River basin management framework plan amendment for coal management, Converse County review area : final /, 83-22614

United States. Bureau of Land Management. Salt Lake District Office.

Tooele grazing environmental impact statement /, 83-22459

United States. Bureau of Mines.

A digital instrumentation package for an improved torsion pendulum /, 83-22572

An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steelmaking /, 83-22573

General time-dependent solutions for radon diffusion from samples containing radium /, 83-22568

Magnesium and magnesium compounds in ..., 83-22598

Mineral resource potential map of the Bighorn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California, 83-22544

Preprint from the ... Bureau of Mines Minerals yearbook. Asbestos., 83-22576

Preprint from the ... Bureau of Mines Minerals yearbook. Beryllium., 83-22577

Preprint from the ... Bureau of Mines Minerals yearbook. Bismuth., 83-22578

Preprint from the ... Bureau of Mines Minerals yearbook. Bromine., 83-22579

Preprint from the ... Bureau of Mines Minerals yearbook. Calcium and calcium compounds., 83-22580

Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and aplite., 83-22581

Preprint from the ... Bureau of Mines Minerals yearbook. Fluorspar., 83-22582

Preprint from the ... Bureau of Mines Minerals yearbook. Gallium., 83-22583

Preprint from the ... Bureau of Mines Minerals yearbook. Iron oxide pigments., 83-22584

Preprint from the ... Bureau of Mines Minerals yearbook. Kyanite and related materials., 83-22585

Preprint from the ... Bureau of Mines Minerals yearbook. Lithium., 83-22586

- Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium., 83-22587
- Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium compounds., 83-22588
- Preprint from the ... Bureau of Mines Minerals yearbook. Mercury., 83-22589
- Preprint from the ... Bureau of Mines Minerals yearbook. Mica., 83-22590
- Preprint from the ... Bureau of Mines Minerals yearbook. Molybdenum., 83-22591
- Preprint from the ... Bureau of Mines Minerals yearbook. Nitrogen., 83-22592
- Preprint from the ... Bureau of Mines Minerals yearbook. Phosphate rock., 83-22593
- Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and pumicite., 83-22594
- Preprint from the ... Bureau of Mines Minerals yearbook. Rhenium., 83-22595
- Preprint from the ... Bureau of Mines Minerals yearbook. Talc and pyrophyllite., 83-22596
- Preprint from the ... Bureau of Mines Minerals yearbook. Thorium., 83-22597
- Pumice and pumicite in ... /, 83-22599
- A water elutriator system for recovering nonmagnetic metals from automobile shredder rejects /, 83-22571
- United States. Bureau of Mines. Division of Industrial Minerals.**
- Sodium carbonate in ..., 83-22601
- Sodium compounds in ..., 83-22600
- Sodium sulfate in ..., 83-22602
- United States. Bureau of Mines. Division of Minerals Health and Safety Technology.**
- Minerals health and safety contract research, development, and demonstration in fiscal year ... /, 83-22574
- Minerals health and safety in-house research, development, and demonstration in fiscal year ... /, 83-22575
- United States. Bureau of Mines. Section of Nonmetallic Minerals.**
- Sodium carbonate in ..., 83-22601
- Sodium compounds in ..., 83-22600
- Sodium sulfate in ..., 83-22602
- United States. Bureau of Motor Carrier Safety.**
- Accidents of motor carriers of property /, 83-22898
- United States. Bureau of Public Roads.**
- Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885
- United States. Bureau of the Census.**
- Annual survey of manufactures : ASM., 83-21593
- Construction statistics., 83-21661
- County business patterns, United States., 83-21606
- Current industrial reports. MA-20D, Confectionery /, 83-21594
- Current industrial reports. MA-22F.1, Textured yarn production/, 83-21595
- Current industrial reports. MA-30B, Rubber and plastics hose and belting., 83-21598
- Current industrial reports. MA-33L, Insulated wire and cable /, 83-21599
- Current industrial reports. MA-35D, Construction machinery /, 83-21600
- Current industrial reports. MA-35L, Internal combustion engines /, 83-21601
- Current industrial reports. MA-36F, Major household appliances /, 83-21602
- Current industrial reports. MA-36H, Motors and generators /, 83-21603
- Current industrial reports. Series MA-23E, Men's and boys' outerwear., 83-21596
- Current industrial reports. Series MA-23F, Women's and childrens' outerwear., 83-21597
- Fertility of American women., 83-21605
- General report on industrial organization., 83-21660
- U.S. exports. Schedule B commodity by country., 83-21604
- 1980 census of population and housing : tentative publication and computer tape program., 83-21608
- 1980 census of population and housing. Census tracts. Alaska, selected areas., 83-21619
- 1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area., 83-21629
- 1980 census of population and housing. Census tracts. Anchorage, Alaska, standard metropolitan statistical areas., 83-21630
- 1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area., 83-21631
- 1980 census of population and housing. Census tracts. Billings, Mont., standard metropolitan statistical areas., 83-21632
- 1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area., 83-21633
- 1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area., 83-21634
- 1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area., 83-21635
- 1980 census of population and housing. Census tracts. Colorado, selected areas., 83-21620
- 1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area., 83-21636
- 1980 census of population and housing. Census tracts. Enid, Okla., standard metropolitan statistical area., 83-21637
- 1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas., 83-21638
- 1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639
- 1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas., 83-21640
- 1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area., 83-21641
- 1980 census of population and housing. Census tracts. Hawaii, selected areas., 83-21621
- 1980 census of population and housing. Census tracts. Idaho, selected areas., 83-21622
- 1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642
- 1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643
- 1980 census of population and housing. Census tracts. Louisiana, selected areas., 83-21623
- 1980 census of population and housing. Census tracts. Manchester, N.H., standard metropolitan statistical area., 83-21644
- 1980 census of population and housing. Census tracts. Monroe, La., standard metropolitan statistical area., 83-21645
- 1980 census of population and housing. Census tracts. New Hampshire, selected areas., 83-21624

- 1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646
- 1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647
- 1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648
- 1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area., 83-21649
- 1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650
- 1980 census of population and housing. Census tracts. South Carolina, selected areas., 83-21626
- 1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area., 83-21651
- 1980 census of population and housing. Census tracts. Vermont, selected areas., 83-21627
- 1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area., 83-21652
- 1980 census of population and housing. Census tracts. Wyoming, selected areas., 83-21628
- 1980 census of population and housing. Census tracts. Yuba City, Calif., standard metropolitan statistical area., 83-21653
- United States. Bureau of the Census. Housing Division.**
1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 3, Alaska., 83-21654, 83-21655, 83-21656, 83-21657, 83-21658, 83-21659
- 1980 census of population and housing. Census tracts. Rhode Island, selected areas., 83-21625
- United States. Bureau of the Census. Vital Statistics Division.**
Vital statistics of the United States., 83-22397
- United States. Civil Aeronautics Board.**
Civil Aeronautics Board reports., 83-21782
- Fuel cost and consumption. Certificated carriers, domestic and international operations., 83-21781
- United States. Civil Aeronautics Board. Accounting, Cost, and Statistics Division.**
Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- United States. Civil Aeronautics Board. Costs and Statistics Division.**
Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- United States. Civil Aeronautics Board. Economic Evaluation Division.**
Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- United States. Civil Aeronautics Board. Financial Analysis and Cost Division.**
Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- United States. Civil Aeronautics Board. Financial and Cost Analysis Division.**
Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- United States. Civil Aeronautics Board. Statistical Division.**
Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- United States. Coast Guard.**
Auxiliary specialty course weather (AUXWEA), student study guide /, 83-22912
- Auxiliary specialty course weather (AUXWEA), student text /, 83-22911
- Boating statistics., 83-22921
- Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels., 83-22926, 83-22928
- Federal requirements for recreational boats /, 83-22917
- Final report on explosions in combination carriers (OBO's), 83-22929
- Help yourself : a guide to enlisted careers in the Coast Guard., 83-22918
- Light list /, 83-22920
- Maneuvering & stopping., 83-22925
- Marine safety manual., 83-22919
- Operating facilities of the U.S. Coast Guard (OPFAC) /, 83-22914
- Regulations and guidelines for inert gas systems., 83-22930
- Regulations on subdivision and stability of passenger ships as equivalent to part B of chapter II of the International Convention for the Safety of Life at Sea, 1960., 83-22927
- SAR statistics /, 83-22915, 83-22916
- Squat., 83-22924
- United States. Coast Guard. Office of Marine Environment and Systems.**
Investigation of the effects of ships' speed and directional stability of vessel control in restricted waterways /, 83-22941
- United States. Coast Guard. Office of Research and Development.**
Coordination of ocean management : a perspective on the Gulf of Maine /, 83-22923
- An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study /, 83-22913
- Loran-C signal stability study : St. Lawrence Seaway /, 83-22922
- United States. Commission on the Review of the Federal Impact Aid Program.**
A report on the administration and operation of Title I of Public Law 874, Eighty-First Congress /, 83-21913
- United States. Congress. House. Committee on Agriculture.**
Dairy Production Stabilization Act of 1983 : report together with dissenting views (to accompany H.R. 1875) (including Congressional Budget Office cost estimate), 83-23018
- Extra Long Staple Cotton Act of 1983 : report (to accompany H.R. 3190) (including Congressional Budget Office cost estimate), 83-23024
- United States. Congress. House. Committee on Appropriations.**
Agriculture, rural development, and related agencies appropriation bill 1984 : report (to accompany H.R. 3223), 83-23015
- District of Columbia appropriation bill, 1984 : report (to accompany H.R. 3415), 83-23031
- Rescission and deferrals : message from the President of the United States, transmitting one proposed rescission of

- budget authority, and four new deferrals, pursuant to sections 1012(a) and 1013(c) of Public Law 93-344., 83-22990
- Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 177)., 83-23012
- Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 178)., 83-23013
- Waiving the fiscal year 1983 ceiling on troops permanently stationed in European NATO countries : communication from the President of the United States, transmitting a letter waiving the fiscal year ceiling on troops permanently stationed ashore in European NATO countries by the number of personnel associated with the planned deployment of ground-launched cruise missiles to Europe, pursuant to section 799A of Public Law 97-377., 83-22989
- United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Defense.**
Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23143
- Navy's F/A-18 program faces budget concerns and performance limitations as aircraft enter the fleet : report to the Chairman, Subcommittee on Defense, Committee on Appropriations, House of Representatives /, 83-22246
- United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of the Interior and Related Agencies.**
Department of the Interior and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23145
- United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.**
Energy and water development appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23144
- United States. Congress. House. Committee on Appropriations. Subcommittee on Legislative Branch Appropriations.**
Legislative branch appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23148
- United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies.**
Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23141, 83-23142
- United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.**
Departments of Labor, Health and Human Services, Education, and related agencies : hearing before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress /, 83-23146
- Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23147
- United States. Congress. House. Committee on Armed Services.**
Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office)., 83-22997
- Department of Energy National Security and Military Applications of Nuclear Energy Authorization Act of 1983 : report (to accompany H.R. 1927) (including cost estimate of the Congressional Budget Office)., 83-23020
- United States. Congress. House. Committee on Armed Services. Military Personnel and Compensation Subcommittee.**
Hearing on H.R. 1936 ... before the Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, March 8, 1983., 83-23152
- United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.**
Hearing on H.R. 5130 Aerospace Force Act before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, May 19, 1982., 83-23151
- United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.**
International Economic Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office)., 83-23007
- International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983., 83-23158
- International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office)., 83-23006
- National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office)., 83-22995
- United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Consumer Affairs and Coinage.**
Bureau of the Mint's budget authorization : hearing before the Subcommittee on Consumer Affairs and Coinage of the Committee on Banking, Finance, and Urban Affairs, Ninety-eighth Congress, first session, April 19, 1983., 83-23157
- United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.**
Current flows and capital availability in U.S. markets : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23159
- Extension of the Defense Production Act of 1950 : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 12 ... March 9, 1983., 83-23156
- The U.S. employment picture in the eighties : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 17, 1983., 83-23155

United States, Congress, House, Committee on Banking, Finance, and Urban Affairs, Subcommittee on Economic Stabilization.

Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983., 83-23241

United States, Congress, House, Committee on Education and Labor.

Child abuse amendments of 1983 : report together with additional views (to accompany H.R. 1904) (including cost estimate of the Congressional Budget Office), 83-23002

Extending and improving the Rehabilitation Act of 1973 : report together with dissenting views (to accompany H.R. 3520) (including cost estimate of the Congressional Budget Office), 83-23041

Grant authorization for Closeup Foundation and Washington Workshop Foundation : report together with individual and dissenting views (to accompany H.R. 2943) (including cost estimate of the Congressional Budget Office), 83-22999

Library Services and Construction Act Amendments of 1983 : report together with dissenting views (to accompany H.R. 2878) (including cost estimate of the Congressional Budget Office), 83-23004

National Foundation on the Arts and Humanities Act Amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2751) (including cost estimate of the Congressional Budget Office), 83-23003

Report of the Committee on Education and Labor pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-23042

State commissions on teacher excellence : report (to accompany H.J. Res. 203) (including cost estimate of the Congressional Budget Office), 83-23008

United States, Congress, House, Committee on Education and Labor, Subcommittee on Elementary, Secondary, and Vocational Education.

Indian Education Act—Title IV : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 22, 1983., 83-23181

United States, Congress, House, Committee on Education and Labor, Subcommittee on Postsecondary Education.

Hispanics access to higher education : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 16, 1982., 83-23180

Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982., 83-23179

Oversight on student loan collections : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on May 19, 1981., 83-23182

Oversight on truth-in-lending provisions of Student Financial Assistance Technical Amendments Act of 1982 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 9, 1983., 83-23183

United States, Congress, House, Committee on Energy and Commerce.

Health Care for the Unemployed Act : report together with additional, supplemental, minority, and dissenting views (to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office), 83-23017

Independent safety board authorization : report (to accompany H.R. 1707 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Energy and Commerce) (including cost estimate and comparison of the Congressional Budget Office), 83-23000

Service Industries Commerce Development Act of 1983 : report (to accompany H.R. 2848) (including cost estimate

of the Congressional Budget Office), 83-23010

United States, Congress, House, Committee on Energy and Commerce, Subcommittee on Commerce, Transportation, and Tourism.

Amtrak reauthorization : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983., 83-23192

Disapproving the FTC funeral rule : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H. Con. Res. 70 ... May 4, 1983., 83-23193

United States, Congress, House, Committee on Energy and Commerce, Subcommittee on Energy Conservation and Power.

CWIP Policy Act of 1983 : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 555 ... April 28, 1983., 83-23188

Daylight saving time : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1398 ... February 23, 1983., 83-23189

Energy conservation and jobs : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 15, 1983., 83-23191

Energy Department budget for fiscal year 1984 : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 16 and 17, 1983., 83-23194

Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23190

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Natural gas contract renegotiations and FERC authorities : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, February 10 and 22, 1983., 83-23186

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Smoking Prevention Education Act : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1824 ... March 9 and 17, 1983., 83-23187

United States. Congress. House. Committee on Foreign Affairs.

Arms Control and Disarmament Agency authorization for fiscal years 1984-85 : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Security and Scientific Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2192, March 24; April 11; May 3 and 9, 1983., 83-23197

Calling for a mutual and verifiable freeze on and reductions in nuclear weapons : hearings and markup before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 13, February 17, March 2 and 8, 1983., 83-23203

Export Administration Amendments Act of 1983 : report together with additional and minority views (to accompany H.R. 3231) (including cost estimate of the Congressional Budget Office)., 83-23025

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

International narcotics control : report of staff study missions to Latin America, Southeast Asia, and Pakistan, October 22, 1981-April 3, 1982, to the Committee on Foreign Affairs, U.S. House of Representatives., 83-23202

Lebanon Emergency Assistance Act of 1983 : report (to accompany H.R. 2532) (including cost estimate of the Congressional Budget Office)., 83-23011

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 15, 1983., 83-23201

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

New information on U.S. MIA-POW's in Indochina? : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23204

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Human rights in Cyprus, Greece, and Turkey : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983., 83-23200

Review of the 38th session and upcoming 39th session of the U.N. Commission on Human Rights : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, December 10, 1982., 83-23199

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Arms Control and Disarmament Agency authorization for fiscal years 1984-85 : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Security and Scientific Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2192, March 24; April 11; May 3 and 9, 1983., 83-23197

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Administration proposal threatens first amendment rights of government grantees and contractors : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23211

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the Mineral Leasing Act of 1920 with respect to the movement of coal, including the movement of coal over public lands, and for other purposes : report together with supplemental and dissenting views (to accompany H.R. 1010 ... referred to the Committee on Interior and Insular Affairs, and concurrently to the Committee on Public Works and Transportation for a period ending not later than thirty calendar days following the date on which the Committee on Interior and Insular Affairs files its report in the House) (including the cost estimate of the Congressional Budget Office)., 83-22996

Amending the Reclamation Safety of Dams Act of 1978, and for other purposes : report (to accompany H.R. 1652) (including the cost estimate of the Congressional Budget Office)., 83-23005

Coal Pipeline Act of 1982 : report together with additional, minority and dissenting views (to accompany H.R. 4230 ... referred jointly to the Committee on Interior and Insular Affairs and the Committee on Public Works and Transportation) (including cost estimate of the Congressional Budget Office)., 83-23043

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Public Lands and National Parks.

Additions to the national wilderness preservation system : hearings before the Subcommittee on Public Lands and National Parks of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, 83-23220

United States. Congress. House. Committee on International Relations.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Authorization for appropriations of maritime programs for fiscal year 1984 : report together with dissenting views (to accompany H.R. 2114) (including cost estimate and comparison of the Congressional Budget Office)., 83-22998

Conveyance of the liberty ship "John W. Brown" : report (to accompany H.R. 1556) (including cost estimate of the

Congressional Budget Office), 83-23028

Ocean Dumping Amendments Act of 1983 : report (to accompany H.R. 1761) (including cost estimate of the Congressional Budget Office), 83-23009

Report on clarifying the government cargo preference laws /, 83-22993

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Census and Population.

The Census Bureau needs to plan now for a more automated 1990 decennial census : summary : report to the Subcommittee on Census and Population, Committee on Post Office and Civil Service, House of Representatives /, 83-22226

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Civil Service.

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Compensation and Employee Benefits.

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Human Resources.

Office of Government Ethics : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1650 ... April 5, 1983., 83-23238

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Postal Operations and Services.

Postal revenue foregone subsidy : hearing before the Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23239

United States. Congress. House. Committee on Public Works and Transportation.

Amending the Mineral Leasing Act of 1920 with respect to the movement of coal, including the movement of coal over public lands, and for other purposes : report together with supplemental and dissenting views (to accompany H.R. 1010 ... referred to the Committee on Interior and Insular Affairs, and concurrently to the Committee on Public Works and Transportation for a period ending not later than thirty calendar days following the date on which the Committee on Interior and Insular Affairs files its report in the House) (including the cost estimate of the Congressional Budget Office), 83-22996

Coal Pipeline Act of 1982 : report together with additional, minority and dissenting views (to accompany H.R. 4230 ... referred jointly to the Committee on Interior and Insular Affairs and the Committee on Public Works and Transportation) (including cost estimate of the Congressional Budget Office), 83-23043

Independent safety board authorization : report (to accompany H.R. 1707 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Energy and Commerce) (including cost estimate and comparison of the Congressional Budget Office), 83-23000

National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office), 83-22995

Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, April 11, 1983, at Asbury Park, N.J., 83-23243

United States. Congress. House. Committee on Public Works and Transportation.
Subcommittee on Aviation.

Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983., 83-23244

United States. Congress. House. Committee on Public Works and Transportation.
Subcommittee on Economic Development.

Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983., 83-23241

United States. Congress. House. Committee on Public Works and Transportation.

Subcommittee on Public Buildings and Grounds.

Proposals for extension or restoration of the west front of the U.S. Capitol Building : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, March 16, 1983., 83-23242

United States. Congress. House. Committee on Revision of the Laws.

United States code /, 83-23044, 83-23045

United States. Congress. House. Committee on Rules.

Amending rule XLIX of the rules of the House of Representatives to reflect the changes recently made in the method of establishing the statutory limit on the public debt : report (to accompany H. Res. 241), 83-23023

Providing for the consideration of H.R. 2930 : report (to accompany H. Res. 253), 83-23038

Providing for the commemoration of the 100th anniversary of the birth of Harry S. Truman : report (to accompany H. Con. Res. 126), 83-23019

Providing for the consideration of a motion to recede and concur with the amendment in the amendment reported from conference in disagreement of H.

Con. Res. 91 : report (to accompany H. Res. 243), 83-23026

Providing for the consideration of H.R. 10 : report (to accompany H. Res. 250), 83-23035

Providing for the consideration of H.R. 2832 : report (to accompany H. Res. 251), 83-23036

Providing for the consideration of H.R. 2842 : report (to accompany H. Res. 252), 83-23037

Waiving certain points of order against consideration of H.R. 3134 : report (to accompany H. Res. 221), 83-23016

Waiving certain points of order against consideration of H.R. 3363 : report (to accompany H. Res. 244), 83-23027

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the Office of Research and Development, Environmental Protection Agency, for fiscal years 1984 and 1985 : report (to accompany H.R. 2899) (including cost estimate of the Congressional Budget Office), 83-23014

Building Energy Research Workshop : proceedings /, 83-23251

Flight of STS-5 with astronauts Comdr. Vance Brand, Col. Robert Overmyer, Dr. William Lenoir and Dr. Joseph Allen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 15, 1982., 83-23246

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

The integrity of electric power systems : hearing before the Subcommittee on Energy Development and Applications and the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 9, 1982., 83-23247

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Fusion Energy Workshop : joint hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982., 83-23249, 83-23250

The integrity of electric power systems : hearing before the Subcommittee on

Energy Development and Applications and the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 9, 1982., 83-23247

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

The research needs of the Clean Water Act : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, June 8, 10, 1982., 83-23248

United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materials.

1984 FAA R&D authorization : hearing before the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23252

United States. Congress. House. Committee on Small Business.

8(a) pilot program extension : report (to accompany H.R. 861), 83-22992

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business.

Marketing opportunities in the photovoltaic industry : hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., December 9, 1982., 83-23253

United States. Congress. House. Committee on Standards of Official Conduct.

In the matter of Representative Daniel B. Crane : report of the Committee on Standards of Official Conduct, House of Representatives., 83-23039

Report of the Committee on Standards of Official Conduct on the inquiry under House Resolution 12, 98th Congress, 1st session., 83-23040

United States. Congress. House. Committee on the Budget. Task Force on Education and Employment.

Effects of Administration's fiscal year 1984 budget on training and employment programs : hearing before the Task Force on Education and Employ-

ment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983., 83-23165

Related social effects of unemployment : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23168

United States. Congress. House. Committee on the Budget. Task Force on Entitlements, Uncontrollables, and Indexing.

Overview of the administration's entitlement policies : hearing before the Task Force on Entitlements, Uncontrollables and Indexing of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23166

United States. Congress. House. Committee on the Budget. Task Force on Federalism/State-Local Relations.

New federalism from the local perspective : hearing before the Task Force on Federalism/State-Local Relations of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 9, 1983., 83-23167

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Pennsylvania Avenue Development Corporation : oversight hearing before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on progress report on the Pennsylvania Avenue Development Corporation plan, October 14, 1982., 83-23172

United States. Congress. House. Committee on the Judiciary.

A profile of selected personal bankruptcy cases : report to the Chairman, Committee on the Judiciary, House of Representatives /, 83-22229

United States code /, 83-23044, 83-23045

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Military claims amendments : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-

eight Congress, first session, on H.R. 597 ... March 23, 1983., 83-23225

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Copyright Office/Copyright Royalty Tribunal : 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 session, on Copyright Office/Copyright Royalty Tribunal, March 3, 1983., 83-23226

Home recording of copyrighted works : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4783, H.R. 4794, H.R. 4808, H.R. 5250, H.R. 5488, and H.R. 5705 ..., 83-23221

Limitations on court-ordered busing—Neighborhood School Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on S. 951 ... June 17, July 15, 22, and August 5, 1982., 83-23222

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Anti-Arson Act of 1982 : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6377 and H.R. 6454 ... May 19, 1982., 83-23223

United States. Congress. House. Committee on the Judiciary. Subcommittee on Criminal Justice.

Federal criminal law revision : hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first and second sessions, on H.R. 1647, H.R. 4492, H.R. 4711, H.R. 5679, and H.R. 5703 ... October 28, 29; November 9, 10, 17, 18; December 8, 14, 1981; February 5, 25; March 17, 25, 31; April 1, 22, 29; May 5, 12, 13; June 24, and December 9, 1982., 83-23224

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

INS budget for fiscal year 1984 : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-

eight Congress, first session, on INS budget for fiscal year 1984, March 8, 1983., 83-23227

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Compensation, Pension, and Insurance.

H.R. 2391, cost-of-living increases for service-connected veterans and DIC : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 83-23261

Legislation to enlarge the authorized membership of the Board of Veterans Appeals : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23257

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Education, Training, and Employment.

The Emergency Vietnam Veterans Jobs Training Act of 1983 : hearings before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 83-23260

Oversight hearing on veterans preference in the federal government : hearings before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 7, 1983., 83-23258

Proposals to establish a new educational assistance program for veterans and members of the Armed Forces, and review of the veterans educational assistance program (VEAP) : hearing before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 12, 1983., 83-23259

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Hospitals and Health Care.

H.R. 1443 and oversight of the VA's readjustment counseling program for Vietnam-era veterans : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, March 24, 1983., 83-23256

United States. Congress. House. Committee on Ways and Means.

Duty-free treatment for personal effects and other articles of foreign participants in the XXIII Olympiad : report (to accompany H.J. Res. 290) (including cost estimate of the Congressional Budget Office)., 83-23033

Increasing the public debt limit and altering the budget treatment of programs financed through the Federal Financing Bank : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, May 12, 1983., 83-23266

Miscellaneous tariff and customs provisions : report (to accompany H.R. 3398) (including cost estimate of the Congressional Budget Office)., 83-23032

Tax Rate Equity Act of 1983 : report together with dissenting views (to accompany H.R. 1183) (including cost estimate of the Congressional Budget Office)., 83-23022

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Federal leasing practices : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 28, 1983., 83-23264

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Issues arising under the payment-in-kind program : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1296 ... February 23, 1983., 83-23265

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Continuity disability investigation program : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, second session, December 8, 1982., 83-23262

Financing problems of the Social Security system : hearings before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 4, 7, 8, and 9, 1983., 83-23263

United States. Congress. House. Office of the Law Revision Counsel.

United States code /, 83-23044, 83-23045

United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care.

Drug misuse and adverse drug reactions among the elderly : a briefing /, 83-23139

United States. Congress. Joint Committee on Taxation.

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255

United States. Congress. Joint Economic Committee.

Economics of natural gas deregulation : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, February 7 and April 15, 1983., 83-23175

The high cost of capital : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, April 28, 1983., 83-23173

Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session., 83-23177

The 1983 economic report of the President : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session., 83-23174

United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy.

The impact of robotics on employment : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, March 18, 1983., 83-23178

United States. Congress. Joint Economic Committee. Subcommittee on International Trade, Finance, and Security Economics.

The MX missile and strategic programs : hearing before the Subcommittee on International Trade, Finance, and Security Economics of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, June 30, 1981., 83-23176

United States. Congress. Office of Technology Assessment.

Industrial energy use : summary., 83-23133

Water-related technologies for sustainable agriculture in arid/semiarid lands : selected foreign experience., 83-23134

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Dairy and Tobacco Adjustment Act of 1983 : report together with minority and additional views (to accompany S. 1529)., 83-22964

Target prices, export initiatives, and Critical Agricultural Materials Act of 1983 : report together with minority views (to accompany H.R. 2733)., 83-22965

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Nutrition.

Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983., 83-23140

United States. Congress. Senate. Committee on Appropriations.

Department of Transportation and related agencies appropriation bill, 1984 : report (to accompany H.R. 3229)., 83-22974

Legislative branch appropriations, 1984 : report (to accompany H.R. 3135)., 83-22962

Military Construction Appropriation Bill, 1984 : report (to accompany H.R. 3263)., 83-22975

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session., 83-23149

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session, on H.R. 6956, 83-23150

United States. Congress. Senate. Committee on Armed Services.

Authorizing appropriations for fiscal year 1984, intelligence : report (to accompany S. 1230)., 83-22971

Nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency, March 16, 1983., 83-23153

Nomination of Delbert L. Spurlock, Jr., to be an Assistant Secretary of the Army : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Delbert L. Spurlock, Jr., to be an Assistant Secretary of the Army (Manpower and Reserve Affairs), June 29, 1983., 83-23154

Omnibus Defense Authorization Act, 1984 : report (to accompany S. 675) ... together with additional and minority views /, 83-22973

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Bretton Woods Agreements Act amendments and international lending supervision : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 695., 83-22955

Export-Import Bank amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 869 together with additional views., 83-22952

Nomination of Donald I. Hovde : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Donald I. Hovde to be a member of the Federal Home Loan Bank Board until June 30, 1985; May 24, 1983., 83-23161

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance and Monetary Policy.

Export-Import Bank amendments of 1983 : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 869 ... March 22 and 24, 1983., 83-23160

Reauthorization of the Export Administration Act : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 397 ... S. 407 ... S. 434 ... S. 979 ... March 2, 16, and April 14, 1983., 83-23162

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Rural Housing and Development.

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983., 83-23163

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Authorization of certain fishery programs : report (to accompany S. 1101), 83-22951

Clarification of the Risk Retention Act : report (to accompany S. 1046), 83-22972

Daytime radio broadcasters : report (to accompany S. 880), 83-22966

The International Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 999 ... May 10 and 11, 1983., 83-23169

Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation., 83-23170

Ocean and Coastal Development Impact Assistance Block Grant Act : report (to accompany S. 800), 83-22953

Service Industries Development Act : report (to accompany S. 1427), 83-22959

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine.

Capital construction fund for fishery processing facilities : hearing before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 254 ... May 12, 1983., 83-23171

United States. Congress. Senate. Committee on Energy and Natural Resources.

Granting temporary use permits to federal agencies on public lands : report (to accompany S. 612), 83-22948

Uranium enrichment /, 83-23185

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Fusion Energy Workshop : joint hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982., 83-23249, 83-23250

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Redesignating public lands in Alaska to allow hunting : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 49 ... April 15, 1983., 83-23184

United States. Congress. Senate. Committee on Environment and Public Works.

Acquisition of wetlands and other waterfowl habitat : report (to accompany S. 1284), 83-22950

Extension of the Disaster Relief Act of 1974 : report (to accompany S. 1293), 83-22954

A legislative history of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Superfund), Public Law 96-510 : together with a section-by-section index /, 83-23240

United States. Congress. Senate. Committee on Finance.

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-

exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255

The Educational Opportunity and Equity Act of 1983 : report together with additional views (to accompany S. 528) (together with cost estimate of the Congressional Budget Office), 83-22958

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983., 83-23195

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983., 83-23195

United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy.

Effect of TEFRA on private pension plans : hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 11, 1983., 83-23196

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255

United States. Congress. Senate. Committee on Foreign Relations.

Constitution of the United Nations Industrial Development Organization : report (to accompany Treaty doc. 97-19), 83-22981

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

International Coffee Agreement : report (to accompany Treaty doc. 98-2), 83-22985

International expositions : report (to accompany Treaty doc. 98-1), 83-22982

Kyoto Convention on customs procedures : report (to accompany Treaty doc. no. 97-23), 83-22983

Montreal Aviation Protocols nos. 3 and 4 : report of the Committee on Foreign Relations, United States Senate, on Executive B, 95th Congress, 1st session, two related protocols to amend the Convention for the Unification of Certain Rules Relating to International Carriage by Air, signed at Warsaw on October 12, 1929 ("The Warsaw Convention"), as amended, done at Montreal on September 25, 1975., 83-22980

Presidential certification on progress in El Salvador : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, February 2, 1983., 83-23208

President's Commission on Strategic Forces : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the arms control and foreign policy implications of the Scowcroft Commission report, May 11, 1983., 83-23207

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1853, 83-23205, 83-23206

Radio Broadcasting to Cuba Act : report together with minority views (to accompany S. 602), 83-23001

Revised Nice Agreement on trademarks : report (to accompany Ex. E, 96-1), 83-22984

Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol., 83-22986

Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax convention with the government of Australia., 83-22987

U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983., 83-23209

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on Arms Control, Oceans, International Operations, and Environment.

U.N. regulations—food and other exports : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, May 19, 1983., 83-23210

United States. Congress. Senate. Committee on Governmental Affairs.

Arctic Research and Policy Act of 1983 : report (to accompany S. 373), 83-22961

Nomination of Stephen F. Eilperin : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Stephen F. Eilperin to be an Associate Judge of the Superior Court of the District of Columbia, May 17, 1983., 83-23213

Nominations of Maria L. Johnson and John L. Ryan : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983., 83-23214

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Profile of organized crime, mid-Atlantic region : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, February 15, 23, and 24, 1983., 83-23217

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service, Post Office, and General Services.

Protection of employee rights under contracting out procedures at the Naval Weapons Center, China Lake, California : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, December 13, 1982., 83-23212

Social security disability : the effects of the accelerated review; joint hearing before the Special Committee on Aging and the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, Fort Smith, Ark., November 19, 1982., 83-23138

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia.

EPA Chesapeake Bay program : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, March 1, 1983., 83-23215

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management.

Reauthorization of the Office of Federal Procurement Policy : hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 1001 ... April 27, 1983., 83-23216

United States. Congress. Senate. Committee on Labor and Human Resources.

Biomedical research, training, and medical library assistance amendments of 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 773 ... March 17, 1983., 83-23236

Community Volunteer Service Act of 1983 : report (to accompany S. 1129), 83-22977

Education Consolidation and Improvement Act technical amendments : report (to accompany S. 1008), 83-22967

Employment Opportunities Act of 1983 : report together with additional views (to accompany S. 242), 83-22976

Health promotion and disease prevention amendments of 1983 : report (to accompany S. 771), 83-22960

Labor Management Racketeering Act of 1983 : report (to accompany S. 336), 83-22949

Margaret M. Heckler, to be secretary, Department of Health and Human Services—additional consideration : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on, additional consideration

of Margaret M. Heckler, of Massachusetts, to be Secretary, Department of Health and Human Services, March 3, 1983., 83-23234

United States. Congress. Senate. Committee on Labor and Human Resources.

Subcommittee on Education, Arts, and Humanities.

Reauthorization of the National Sea Grant College Program, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 655 ... April 7, 1983., 83-23235

United States. Congress. Senate. Committee on Rules and Administration.

Establishing regulations to implement television and radio coverage of proceedings of the Senate : report of the Committee on Rules and Administration, United States Senate (together with minority views) to accompany S. Res. 66 ..., 83-22968

To establish regulations to implement television and radio coverage of proceedings of the Senate : hearings before the Committee on Rules and Administration, United States Senate, Ninety-eighth Congress, first session on S. Res. 66 ... April 14, 15, 1983., 83-23245

United States. Congress. Senate. Committee on Small Business.

S. 1022, a bill to make small business owned by American Indian tribes eligible for the SBA (8)(a) program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 1022 ... May 11, 1983., 83-23254

United States. Congress. Senate. Committee on the Budget.

Science and math education : hearings before the Committee on the Budget, United States Senate, Ninety-eighth Congress, first session, Albuquerque, N. Mex., February 7, 1983, Las Cruces, N. Mex., February 11, 1983., 83-23164

United States. Congress. Senate. Committee on the Judiciary.

Amending section 1 of the act of June 5, 1920, as amended, to authorize the Secretary of Commerce to settle claims for damages of less than \$2,500 arising by reason of acts for which the National Oceanic and Atmospheric Administration shall be found to be responsible : report (to accompany S. 969), 83-22957

Human life federalism amendment : report of the Committee on the Judiciary, United States Senate, on Senate Joint Resolution 3., 83-22956

Protection of Children against Sexual Exploitation Act of 1983 : report (to accompany S. 1469), 83-22969

The Record Rental Amendment of 1983 : report (to accompany S. 32), 83-22963

Standards for the granting of federal charters to nonprofit corporations /, 83-23233

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Bankruptcy reform : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Northern Pipeline Co. v. Marathon Pipeline Co. decision; Consumer Credit Code amendments; Agricultural Produce Bailment amendments; Repurchase Agreement Code amendments; shopping center tenancy amendments; and timesharing agreements amendments, January 24, 1983., 83-23229

Farm and home foreclosures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on farm and home foreclosures and related personal bankruptcies, March 14, 1983., 83-23231

The Manville bankruptcy and the Northern Pipeline decision : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on the Manville bankruptcy and amendments to the Bankruptcy code relating to the Northern Pipeline decision, November 10, 1982., 83-23228

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Child kidnapping : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on oversight hearing inquiring into the priorities and practices of the FBI in child kidnapping cases, February 2, 1983., 83-23230

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Separation of Powers.

Union violence and the Hobbs Act : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 462 ... March 23, 1983., 83-23232

United States. Congress. Senate. Committee on Veterans' Affairs.

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-22978

United States. Congress. Senate. Select Committee on Indian Affairs.

Disbursement of BIA funds for study of Blackfeet reservation irrigable land : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on the oversight of disbursement of funds by the Bureau of Indian Affairs to do a study of the irrigable acres on the Blackfeet Indian reservation in Montana, April 12, 1983, Washington, D.C., 83-23219

Federal programs of assistance to American Indians : a report /, 83-23218

United States. Congress. Senate. Special Committee on Aging.

Combating frauds against the elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washington, D.C., March 1, 1983., 83-23136

Heat stress and older Americans : problems and solutions : an information paper /, 83-23137

Social security disability : the effects of the accelerated review; joint hearing before the Special Committee on Aging and the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, Fort Smith, Ark., November 19, 1982., 83-23138

United States. Congress (98th, 1st session : 1983). House.

Extension of 8(a) pilot programs : conference report (to accompany S. 273), 83-23029

First concurrent resolution on the budget, fiscal year 1984 : conference report (to accompany H. Con. Res. 91), 83-23021

Making appropriations for energy and water development : conference report (to accompany H.R. 3132), 83-23034

Making appropriations for the Department of Housing and Urban Development and for sundry independent agencies, boards, commissions, corporations, and offices : conference report (to accompany H.R. 3133), 83-23030

Making appropriations to provide emergency expenditures to meet neglected urgent needs, to protect and add to the

- national wealth, resulting in not makework but productive jobs for women and men and to help provide for the indigent and homeless for the fiscal year 1983, and for other purposes : conference report (to accompany H.R. 1718), 83-22994
- United States. Congress (98th, 1st session : 1983). Senate.**
Department of Defense Authorization Act, 1984 : conference report (to accompany S. 675), 83-22979
- United States. Congressional Budget Office.**
Current cost-sharing and financing policies for federal and state water resources development., 83-23268
Modifying the Davis-Bacon Act : implications for the labor market and the federal budget., 83-23267
- United States. Court of Appeals for the Federal Circuit.**
Federal rules of appellate procedure (amended 8/1/79) : including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642
- United States. Court of Appeals (4th Circuit). Judicial Council.**
Federal rules of appellate procedure (amended 8/1/79) : including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642
- United States. Court of Military Appeals.**
Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretary of Transportation and the Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787
- United States. Crop Reporting Board.**
Hatchery production., 83-21590
Meat animals, production, disposition, income., 83-21581
- United States. Defense Logistics Agency.**
DLA Information Security Program (RCS DD-POL(AR) 1605 and IRCN 0230-GSA-AN), 83-21797
DLA Personnel Security Program., 83-21796
- United States. Defense Mapping Agency.**
Gazetteer of North Korea : names approved by the United States Board on Geographic Names., 83-21794
- United States. Defense Mapping Agency. Hydrographic Center.**
Summary of corrections : charts., 83-21792
- United States. Defense Mapping Agency. Hydrographic/Topographic Center.**
Loran-C table : North Pacific /, 83-21793
Summary of corrections : charts., 83-21792
- United States. Dept. of Agriculture.**
Annual Rural Telephone Bank report /, 83-21548
Code of federal regulations. 7, Agriculture., 83-22314
A National program for soil and water conservation : summary of the 1982 final program report and environmental impact statement : Soil and Water Resources Conservation Act of 1977., 83-21540
- United States. Dept. of Agriculture. Economic Research Service.**
Dining out : separate eating places keep customers happy, suppliers busy., 83-21541
Economic indicators of the farm sector. State income and balance sheet statistics /, 83-21587
Federal funds in nonmetro areas : patterns and trends /, 83-21582
Japan's feed-livestock economy : prospects for the 1980's /, 83-21583
Milk processor-distributors' sales, costs, and margins, 1980-81 /, 83-21547
- United States. Dept. of Agriculture. Economics and Statistics Service.**
Economic indicators of the farm sector. State income and balance sheet statistics /, 83-21587
- United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Asia Branch.**
Food demand pattern in Thailand /, 83-21584
The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports /, 83-21585
- United States. Dept. of Agriculture. Human Nutrition Information Service.**
The Sodium content of your food /, 83-21545
- United States. Dept. of Agriculture. National Economics Division.**
The degree of financial leverage in the farm sector : a measure of financial stability /, 83-21586
- United States. Dept. of Commerce.**
Directory of federal statistical data files /, 83-21675
- United States. Dept. of Commerce. Performance Management Division.**
"This is gonna hurt me more than it hurts you!" : a manager's guide to taking adverse actions /, 83-21592
- United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports.**
Prime contract awards /, 83-21790, 83-21791
100 companies receiving the largest dollar volume of prime contract awards /, 83-21788
500 contractors : contractors receiving the largest dollar volume of prime contract awards for RDT&E /, 83-21789
- United States. Dept. of Education.**
Community education - laboratory of learning /, 83-21939
Cost effective delivery strategies in rural areas : programs for young handicapped children /, 83-22009
A description of Teacher Center proposal review processes conducted by state education agencies /, 83-21958
Energy production systems., 83-21991
Higher education in the 1980's : an American perspective /, 83-21982
How to know that you have met Federal Teacher Centers application criteria : a guidebook providing some indicators of federal criteria /, 83-21959
RCTR Centers' community based education training conferences /, 83-21933
Reaching rural handicapped children : the transportation situation in rural service delivery /, 83-21935
Resource guide for career counseling spanish speaking & chicano students /, 83-21948
Securing funding in rural programs for young handicapped children /, 83-21943
Sex equity resource directory for the District of Columbia Public Schools /, 83-21955
The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : executive summary /, 83-21957
The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : final report /, 83-21956
Technical assistance handbook for State and Territory Teacher Center Coordinators /, 83-21960
What's rural? : an overview of successful strategies used by rural programs for

- young handicapped children /, 83-21942
- United States. Dept. of Education. Advisory Panel on Financing Elementary and Secondary Education.**
Toward more local control, financial reform for public education : final report of the Advisory Panel on Financing Elementary and Secondary Education., 83-21915
- United States. Dept. of Education. Basic Skills Program Office.**
Evaluation report : recorded telephone messages a way to link teacher and parents /, 83-22007
- United States. Dept. of Education. Office of Program Evaluation.**
Technical report from the study of the sustaining effects of compensatory education on basic skills /, 83-22037
- United States. Dept. of Energy.**
Analysis of hypothetical severe core damage accidents for the Zion pressurized water reactor /, 83-23066
Comprehensive energy emergency response procedures : a report of the Congress., 83-21905
The Densities of halite-saturated WIPP-A and NBT-6 brines and their NaCl contents in weight percent, molal, and molar units from 20°C to 100°C, 83-22533
Engineered components for radioactive waste isolation systems : are they technically justified? : technical report /, 83-21890
FY ... budget highlights /, 83-21898
Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico /, 83-22472
Hydrogen burn survival : preliminary thermal model and test results /, 83-23077
Innovative commercial retrofit delivery /, 83-21896
Interim reliability evaluation program procedures guide /, 83-23075
Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research /, 83-21894
Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895
PHREEQE, a geochemical speciation and mass transfer code suitable for nuclear waste performance assessment : technical report /, 83-21892
- Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 /, 83-23127
- Regional petroleum reserves : a report to the Congress., 83-21904
- RELAP5 assessment : FLECHT SEASET steam generator test 23402 /, 83-23087
- RELAP5 assessment ; PKL natural circulation tests /, 83-23115
- Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885
- Sealing considerations for repository shafts in bedded and dome salt : technical report /, 83-21889
- SOLDAY user's manual TD-9739 : daily solar radiation-surface meteorological data., 83-21877
- STFLO, a finite-element code for steady-state flow in porous media : technical report /, 83-21891
- Strategic alcohol fuel reserve : a report to the Congress., 83-21903
- A Summary of the plant electrical systems (PES) study /, 83-23108
- Technical progress report for the quarter ... /, 83-21887, 83-21888
- WAPPA, a waste package performance assessment code : technical report /, 83-21893
- United States. Dept. of Energy. Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness.**
Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895
- United States. Dept. of Energy. Division of Applied Plasma Physics.**
Experimental plasma research project summaries., 83-21879
- United States. Dept. of Energy. Division of Biological Energy Research.**
Annual report and summaries of FY ... activities supported by the Division of Biological Energy Research., 83-21880
- United States. Dept. of Energy. Division of Chemical Sciences.**
Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 /, 83-21886
- United States. Dept. of Energy. Division of Geothermal Energy.**
Geothermal progress monitor report /, 83-21897
- United States. Dept. of Energy. Experimental Plasma Research Branch.**
Experimental plasma research project summaries., 83-21879
- United States. Dept. of Energy. Idaho Operations Office.**
LOFT experimental measurements uncertainty analyses /, 83-23063
- United States. Dept. of Energy. Nuclear Waste Policy Act Project Office.**
Monitored retrievable storage proposal research and development report., 83-21900
- United States. Dept. of Energy. Office of Energy Research.**
DOE/OBES/geosciences initiative on radioactive waste isolation in mined repositories., 83-21883
Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research /, 83-21894
Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895
Program solicitation : Small Business Innovation Research Program., 83-21881
- United States. Dept. of Energy. Office of Facility Planning and Support.**
FY ... annual report on in-house energy management /, 83-21899
- United States. Dept. of Energy. Office of Renewable Technology.**
The resource recovery option in solid waste management : a review guide for public officials /, 83-21884
- United States. Dept. of Energy. Office of the Controller.**
FY ... budget highlights /, 83-21898
- United States. Dept. of Energy. Office of Utility Project Operations.**
Inventory of power plants in the United States /, 83-21911
- United States. Dept. of Health and Human Services.**
Financial assistance by geographic area. Region VII, Kansas City, Missouri /, 83-22353
Financial assistance by geographic area. Region I, Boston, Mass. /, 83-22348
Financial assistance by geographic area. Region V, Chicago, Illinois /, 83-22351

- Financial assistance by geographic area.
Region X, Seattle, Washington /, 83-22356
- Financial assistance by geographic area.
Region II, New York, N.Y. /, 83-22349
- Financial assistance by geographic area.
Region VI, Dallas, Texas /, 83-22352
- Financial assistance by geographic area.
Region VIII, Denver, Colorado /, 83-22354
- Financial assistance by geographic area.
Region IX, San Francisco, California /, 83-22355
- United States. Dept. of Health and Human Services. Deputy Assistant Secretary, Finance.**
- Financial assistance by geographic area.
Region VII, Kansas City, Missouri /, 83-22353
- Financial assistance by geographic area.
Region I, Boston, Mass. /, 83-22348
- Financial assistance by geographic area.
Region V, Chicago, Illinois /, 83-22351
- Financial assistance by geographic area.
Region X, Seattle, Washington /, 83-22356
- Financial assistance by geographic area.
Region II, New York, N.Y. /, 83-22349
- Financial assistance by geographic area.
Region IV, Atlanta, Georgia /, 83-22350
- Financial assistance by geographic area.
Region VI, Dallas, Texas /, 83-22352
- Financial assistance by geographic area.
Region VIII, Denver, Colorado /, 83-22354
- Financial assistance by geographic area.
Region IX, San Francisco, California /, 83-22355
- United States. Dept. of Health and Human Services. Division of Black American Affairs.**
- Historically Black colleges and universities fact book /, 83-22346
- United States. Dept. of Health, Education, and Welfare.**
- Financial assistance by geographic area.
Region IV, Atlanta, Georgia /, 83-22350
- United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary, Comptroller.**
- Financial assistance by geographic area.
Region VII, Kansas City, Missouri /, 83-22353
- Financial assistance by geographic area.
Region I, Boston, Mass. /, 83-22348
- Financial assistance by geographic area.
Region V, Chicago, Illinois /, 83-22351
- Financial assistance by geographic area.
Region X, Seattle, Washington /, 83-22356
- Financial assistance by geographic area.
Region II, New York, N.Y. /, 83-22349
- Financial assistance by geographic area.
Region VI, Dallas, Texas /, 83-22352
- Financial assistance by geographic area.
Region VIII, Denver, Colorado /, 83-22354
- Financial assistance by geographic area.
Region IX, San Francisco, California /, 83-22355
- United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.**
- Financial assistance by geographic area.
Region IV, Atlanta, Georgia /, 83-22350
- United States. Dept. of Housing and Urban Development.**
- Programs of HUD /, 83-22440
- State Community Development Block Grant Program : a guide to federal requirements /, 83-22443
- The Urban development action grant : information book., 83-22434
- United States. Dept. of Housing and Urban Development. Office of ADP Operations.**
- ADP career guide., 83-22442
- United States. Dept. of Housing and Urban Development. Office of Audit.**
- Management input into processing multi-family housing projects., 83-22439
- United States. Dept. of Housing and Urban Development. Office of Inspector General.**
- Annual audit plan /, 83-22435
- Management input into processing multi-family housing projects., 83-22439
- Office of Inspector General report to the Congress for the six month period ... /, 83-22433
- Report to the Congress., 83-22433
- United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.**
- CDBG execution : problems and prospects., 83-22436
- Dissertation grants in conjunction with the new Housing Research Data Center., 83-22438
- Guidance manual for sewerless sanitary devices and recycling methods /, 83-22446
- Home building cost cuts : construction methods and materials for affordable housing., 83-22437
- Noise assessment guidelines /, 83-22444
- Rehabilitation guidelines 1982 /, 83-22445
- Rental housing : condition and outlook : a report /, 83-22441
- United States. Dept. of Justice.**
- Identical bidding in public procurement : report of the Attorney General under Executive Order 10936., 83-22635
- United States. Dept. of Justice. Antitrust Division.**
- Digest of business reviews : 1968-1982., 83-22634
- United States. Dept. of Justice. Antitrust Division. Office of Economic Policy.**
- Identical bidding in public procurement : report of the Attorney General under Executive Order 10936., 83-22635
- United States. Dept. of Labor.**
- United States Department of Labor ... annual report., 83-22645
- United States. Dept. of State.**
- Agricultural commodities : agreement between the United States of America and Morocco signed at Rabat July 3, 1981 and amending agreement effected by exchange of letters signed at Rabat August 18 and 19, 1981., 83-22842
- Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845
- Cuba, post report., 83-22832
- Education : agreement between the United States of America and Nigeria signed at Washington September 9, 1981., 83-22846
- Foreign relations of the United States /, 83-22819
- Foreign service careers : 1983 foreign service written examination registration information and application form., 83-22822
- Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981., 83-22844
- The Performance of the Department of State and the American embassy in

- Georgetown Guyana in the People's Temple case., 83-22821
- Reply of the United States of America to the memorial submitted by the government of the French Republic on September 18, 1978, in the dispute concerning the Air Services Agreement of March 27, 1946, as amended, between the United States and France. /, 83-22841
- Scientific and technical cooperation in the earth sciences : memorandum of understanding between the United States of America and the Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980., 83-22843
- United Kingdom, post report., 83-22833
- United States. Dept. of State. Bureau of Public Affairs.**
- Africa's economic crisis., 83-22834
- Central America, US policy., 83-22835
- Indochinese refugees., 83-22836
- Korea : status report., 83-22837
- The US and Liberia., 83-22838
- World Peace Council : 1983 Prague assembly., 83-22839
- United States. Dept. of State. Office of Public Communication. Editorial Division.**
- American policy to promote world development : May 18, 1983., 83-22824
- The challenge of economic growth : June 13, 1983., 83-22829
- A critical juncture for the Atlantic alliance : April 25, 1983., 83-22825
- Middle East policy update : June 2, 1983., 83-22827
- NATO, Western security, and arms reduction : March 21, 1983., 83-22826
- Saving freedom in Central America : July 18, 1983 /, 83-22831
- The South Atlantic crisis : background, consequences, documentation : August 1982., 83-22840
- Southern Africa, America's responsibility for peace and change : June 23, 1983., 83-22830
- U.S.-Soviet relations in the context of U.S. foreign policy : June 15, 1983 /, 83-22828
- United States. Dept. of State. Office of Small and Disadvantaged Business Utilization.**
- A Guide to doing business with the Department of State /, 83-22823
- United States. Dept. of the Air Force.**
- Air Force report to the ... Congress of the United States of America., 83-21876

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368), 83-21809

United States. Dept. of the Army.

Army Training and Evaluation Program for headquarters and headquarters detachment, transportation helicopter battalion., 83-21819

Attack helicopter team handbook., 83-21818

Direct support and general support maintenance manual : turbine engine, model AGT 1500 with container (NSN 2835-01-120-3674), 83-21813

Direct support and general support maintenance repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21808

Environmental flight., 83-21816

Equipment improvement report and maintenance digest, 2nd qtr CY 81 : US Army Armament Materiel Readiness Command., 83-21820

Financial administration : finance and accounting for installations : civilian pay procedures., 83-21802

Financial administration, the Army Management Structure (AMS), (effective 1 October 1983), 83-21801

Logistics, Integrated Logistic Support., 83-21803

Maintenance of supplies and equipment : Army material maintenance concepts and policies., 83-21804

Management—Army management of the electromagnetic spectrum., 83-21800

Operator, organizational, direct support, and general support maintenance (including repair parts and special tools lists) : semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-116-0288), 83-21811

Operator's manual : mask, chemical-biological, aircraft, ABC-M24 and accessories : mask, chemical-biological, tank, M25/M25A1 and accessories., 83-21806

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton,

4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368), 83-21809

Operator's manual, mask, chemical-biological : field, ABC-M17 (4240-00-542-4450-small) (4240-00-542-4451-medium) (4240-00-542-4452-large), M17A1 (4240-01-106-0485-X-small) (4240-00-926-4199-small) (4240-00-926-4201-medium) (4240-00-926-4200-large), and M17A2 (4240-01-143-2017-X-small) (4240-01-143-2018-small) (4240-01-143-2019-medium) (4240-01-143-2020-large), 83-21805

Operator's, organizational, direct support, and general support maintenance manual : test set, electronic (DSESTS-M1/FVS) (4931-01-120-0764), 83-21814

Operator's, organizational, direct support and general support maintenance manual (including repair parts and special tools list) for semitrailer, van: electronic 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330-00-690-7724), M348A2D (2330-00-690-7725), M348A2F (2330-00-690-7726), M348A2G (2330-00-797-7405), M348A2H (2330-00-973-1262), M348A2K (2330-00-740-2322), M348A2N (2330-00-740-2329), M373A2 (2330-00-705-8932), M373A2C (2330-00-672-7496), M373A2D (2330-00-738-5869), M373A2E6 (2330-00-134-4672), M373A2E7 (2330-00-134-4671), M373A3 (2330-00-937-4518), M373A4 (2330-00-937-4519), M373A5 (2330-00-781-7755), XM1005 (2330-01-107-5728), XM1007 (2330-01-109-5961), 83-21810

Organizational maintenance repair parts and special tools lists : tractor, wheeled, warehouse, gasoline, pneumatic-tired wheels, 4000 pound drawbar pull, Army model MHE-180, NSN 3930-00-953-4890, Clark model CTA-40-1615160-RS., 83-21815

Organizational repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21807

Soldier, 83-21817

Tank, combat, full-tracked : 105-MM gun, M1 (2350-01-061-2445) general abrams, hull : direct support and general support maintenance manual., 83-21812

United States. Dept. of the Interior.

Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232

Report of committee on the Yellowstone grizzlies., 83-22735

United States. Dept. of the Treasury.

Code of federal regulations. 27, Alcohol, tobacco products and firearms., 83-22329, 83-22330

Code of federal regulations. 31, Money and finance, treasury., 83-22333

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of May 15, 1986, series M-1986., 83-22864

United States of America, treasury notes of May 15, 1993, series B-1993., 83-22865

United States of America, 10 3/8 % treasury bonds of 2007-2012., 83-22866

United States. Dept. of Transportation.

A uniform transit safety records system for the Commonwealth of Virginia /, 83-22875

United States. Dept. of Transportation. Office of the Secretary.

Paratransit in rural areas : a report in the series, Paratransit options for the future /, 83-22873

Paratransit services for the transportation handicapped /, 83-22874

Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876

United States. Dept. of Transportation. Office of University Research.

Planning and development of public transportation terminals : conference proceedings /, 83-22872

United States. Deputy Assistant Secretary for Nuclear Waste Management and Fuel Cycle Programs.

Annual status report on the uranium mill tailings remedial action program /, 83-21901

United States. Division of Atmospheric Water Resources Management.

Status report : the Sierra Cooperative Pilot Project /, 83-22564

United States. Division of Educational Replication.

Educational programs that work : special education /, 83-21925

United States. Employment Standards Administration.

ESA directory of offices /, 83-22710

United States. Energy Emergency Preparedness Act of 1982.

Comprehensive energy emergency response procedures : a report of the Congress., 83-21905

Regional petroleum reserves : a report to the Congress., 83-21904

Strategic alcohol fuel reserve : a report to the Congress., 83-21903

United States. Energy Information

Administration. Division of Electric Power Statistics.

Inventory of power plants in the United States /, 83-21911

United States. Energy Information

Administration. Office of Coal and Electric Power Statistics.

Inventory of power plants in the United States /, 83-21911

United States. Energy Information

Administration. Office of Energy Data.

Inventory of power plants in the United States /, 83-21911

United States. Energy Information

Administration. Office of Energy Data Operations.

Inventory of power plants in the United States /, 83-21911

United States. Energy Information

Administration. Office of Oil and Gas.

The Petroleum resources of the Middle East /, 83-21912

United States. Environmental Protection Agency.

Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521

United States. Environmental Protection

Agency. Chesapeake Bay Program.

The biology and propagation of eelgrass, *Zostera marina*, in Chesapeake Bay /, 83-22097

Governing Chesapeake waters : a history of water quality controls on Chesapeake Bay, 1607-1972 /, 83-22096

United States. Environmental Protection

Agency. Effluent Guidelines Division.

Fate of priority toxic pollutants in publicly owned treatment works : 30-day study /, 83-22068

United States. Environmental Protection

Agency. Emission Standards and

Engineering Division.

Industrial surface coating : large appliances, background information for promulgated standards /, 83-22108

Revised standards for basic oxygen process furnaces : background information for proposed standards /, 83-22107

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

Emissions inventories for urban airshed model application in the Philadelphia AQCR /, 83-22105

Smoke management, a workbook for balancing air quality and land management goals /, 83-22106

United States. Environmental Protection

Agency. Office of Radiation Programs.

Potential individual doses from disposal of high-level radioactive wastes in geologic repositories : draft report., 83-22109

United States. Environmental Protection

Agency. Office of Water.

Report on EPA operator training programs., 83-22067

United States. Environmental Protection

Agency. Region V.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan /, 83-22077

United States. Environmental Protection

Agency. Region VI.

Dolet Hills, Lignite Mine Project, De Soto Parish, Louisiana (a supplement to the Dolet Hills power plant EIS)., 83-22078

United States. Environmental Protection

Agency. Region VII.

Metropolitan Topeka proposed wastewater treatment facilities, Shawnee County, Kansas., 83-22079

United States. Environmental Protection

Agency. Strategies and Air Standards

Division.

Review of the national ambient air quality standards for nitrogen oxides : assessment of scientific and technical information : OAQPS staff paper., 83-22104

United States. Federal Aviation

Administration.

Address list for regional airports divisions and airports district/field offices., 83-22903

Antenna configuration handbook for terminal and en route facilities., 83-22901

Federal Aviation regulations. Part 91, General operating and flight rules., 83-22899

General communications handbook., 83-22900

Guide to Federal Aviation Administration publications., 83-22904

Instrument landing system installation drawings., 83-22902

Semiannual report to Congress on the effectiveness of the Civil Aviation Security Program /, 83-22910

United States. Federal Aviation Administration. Systems Research and Development Service.

Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory /, 83-22909

United States. Federal Emergency Management Agency.

Buildings with fallout protection and energy conservation : Woolworth Community Library, Jal, New Mexico., 83-22114

Flood insurance study : borough of Bound Brook, New Jersey, Somerset County., 83-22161

Flood insurance study : borough of Bradley Beach, New Jersey, Monmouth County., 83-22159

Flood insurance study : borough of Gettysburg, Pennsylvania, Adams County., 83-22197

Flood insurance study : borough of McDonald, Pennsylvania, Allegheny and Washington Counties., 83-22194

Flood insurance study : borough of New Brighton, Pennsylvania, Beaver County., 83-22191

Flood insurance study : borough of Oakdale, Pennsylvania, Allegheny County., 83-22190

Flood insurance study : borough of South Heights, Pennsylvania, Beaver County., 83-22200

Flood insurance study : borough of Spring Grove, Pennsylvania, York County., 83-22195

Flood insurance study : borough of Tuckerton, New Jersey, Ocean County., 83-22160

Flood insurance study : city of Battle Creek, Michigan, Calhoun County., 83-22149

Flood insurance study : city of Bayonne, New Jersey, Hudson County., 83-22158

Flood insurance study : city of Bluffton, Indiana, Wells County., 83-22140

Flood insurance study : city of Charleston, West Virginia, Kanawha County., 83-22212

Flood insurance study : city of Cortland, New York, Cortland County., 83-22169

Flood insurance study : city of East Liverpool, Ohio, Columbiana County., 83-22181

Flood insurance study : city of Elk Run Heights, Iowa, Black Hawk County., 83-22142

Flood insurance study : city of Ellis, Kansas, Ellis County., 83-22144

Flood insurance study : city of Friendswood, Texas, Galveston County., 83-22206

Flood insurance study : city of Fulton, Missouri, Callaway County., 83-22152

Flood insurance study : city of Gainesville, Georgia, Hall County., 83-22128

Flood insurance study : city of Gallipolis, Ohio, Gallia County., 83-22184

Flood insurance study : city of Georgetown, Minnesota, Clay County., 83-22150

Flood insurance study : city of Huntington, Indiana, Huntington County., 83-22136

Flood insurance study : city of Johnstown, Pennsylvania, Cambria County., 83-22192

Flood insurance study : city of Joplin, Missouri, Jasper & Newton counties., 83-22153

Flood insurance study : city of Kotzebue, Alaska, Kobuk Division., 83-22117

Flood insurance study : city of Lawrence, Massachusetts, Essex County., 83-22147

Flood insurance study : city of Martins Ferry, Ohio, Belmont County., 83-22179

Flood insurance study : city of Murfreesboro, Tennessee, Rutherford County., 83-22205

Flood insurance study : city of Ontario, California, San Bernardino County., 83-22119

Flood insurance study : city of Paris, Tennessee, Henry County., 83-22204

Flood insurance study : city of Pleasantville, New Jersey, Atlantic County., 83-22156

Flood insurance study : city of Plymouth, Wisconsin, Sheboygan County., 83-22217

Flood insurance study : city of Port Republic, New Jersey, Atlantic County., 83-22157

Flood insurance study : city of Portage, Wisconsin, Columbia County., 83-22213

Flood insurance study : city of Porterville, California, Tulare County., 83-22120

Flood insurance study : city of Rockport, Indiana, Spencer County., 83-22138

Flood insurance study : city of Stockbridge, Georgia, Henry County., 83-22126

Flood insurance study : city of Trenton, Tennessee, Gibson County., 83-22203

Flood insurance study : city of Tulare, California, Tulare County., 83-22121

Flood insurance study : city of Woodlake, California, Tulare County., 83-22122

Flood insurance study : county of Franklin, Ohio, unincorporated areas., 83-22182

Flood insurance study : County of Massac, Illinois, unincorporated areas., 83-22130

Flood insurance study : County of Rock, Wisconsin, unincorporated areas., 83-22216

Flood insurance study : county of Story, Iowa, unincorporated areas., 83-22143

Flood insurance study : Huntington County, Indiana (unincorporated areas), 83-22141

Flood insurance study : Marshall County, Minnesota, unincorporated areas., 83-22151

Flood insurance study : Newton County, Georgia, unincorporated areas., 83-22127

Flood insurance study : Pinal County, Arizona, unincorporated areas., 83-22118

Flood insurance study : supplement, wave height analysis : borough of Longport, New Jersey, Atlantic County., 83-22164

Flood insurance study : town of Alton, Indiana, Crawford County., 83-22132

Flood insurance study : town of Black Brook New York, Clinton County., 83-22177

Flood insurance study : town of Bristol, Rhode Island, Bristol County., 83-22201

Flood insurance study : town of Brookneal, Virginia, Campbell County., 83-22209

Flood insurance study : town of Cambridge, Vermont, Lamoille County., 83-22207

Flood insurance study : town of Cortlandville, New York, Cortland County., 83-22170

Flood insurance study : town of Corydon, Indiana, Harrison County., 83-22135

Flood insurance study : town of Harrah, Oklahoma, Oklahoma County., 83-22115

Flood insurance study : town of Jamestown, Colorado, Boulder County., 83-22123

Flood insurance study : town of Jonesboro, Indiana, Grant County., 83-22134

Flood insurance study : town of Leavenworth, Indiana, Crawford County., 83-22133

Flood insurance study : town of Manchester, Connecticut, Hartford County., 83-22124

Flood insurance study : town of Middleborough, Massachusetts, Plymouth County., 83-22148

Flood insurance study : town of Schroepfel, New York, Oswego County., 83-22174

Flood insurance study : town of Steamboat Springs, Colorado, Routt County., 83-22116

Flood insurance study : town of Tazewell, Virginia, Tazewell County., 83-22210

Flood insurance study : town of Troy, Indiana, Perry County., 83-22137

Flood insurance study : town of Warren, Rhode Island, Bristol County., 83-22202

Flood insurance study : town of Wells, Maine, York County., 83-22145

Flood insurance study : township of Allamuchy, New Jersey, Warren County., 83-22162

Flood insurance study : township of Codorus, Pennsylvania, York County., 83-22196

Flood insurance study : Township of Franklin, Pennsylvania, Adams County., 83-22198

Flood insurance study : township of Galloway, New Jersey, Atlantic County., 83-22155

Flood insurance study : township of Jefferson, New Jersey, Morris County., 83-22163

Flood insurance study : township of Lower Mahanoy, Pennsylvania, Northumberland County., 83-22199

Flood insurance study : township of Silver Spring, Pennsylvania, Cumberland County., 83-22193

Flood insurance study : village of Aberdeen, Ohio, Brown County., 83-22189

Flood insurance study : village of Addyston, Ohio, Hamilton County., 83-22186

Flood insurance study : village of Albany, Wisconsin, Green County., 83-22214

Flood insurance study : village of Altamont, New York, Albany County., 83-22167

Flood insurance study : village of Arlington, Nebraska, Washington County., 83-22154

Flood insurance study : village of Crown City, Ohio, Gallia County., 83-22185

Flood insurance study : village of Ellenville, New York, Ulster County., 83-22175

Flood insurance study : village of Great Neck Estates, New York, Nassau County., 83-22171

Flood insurance study : village of Greenport, New York, Suffolk County., 83-22176

Flood insurance study : village of Jeffersonville, Vermont, Lamoille County., 83-22208

Flood insurance study : village of Kings Point, New York, Nassau County., 83-22172

Flood insurance study : village of Lake-in-the-Hills, Illinois, McHenry County., 83-22131

Flood insurance study : village of Monticello, Wisconsin, Green County., 83-22215

Flood insurance study : village of New Hartford, New York, Oneida County., 83-22173

Flood insurance study : village of Ogunquit, Maine, York County., 83-22146

Flood insurance study : village of Oquawka, Illinois, Henderson County., 83-22129

Flood insurance study : village of Pomeroy, Ohio, Meigs County., 83-22187

Flood insurance study : village of Port Washington North, New York, Nassau County., 83-22178

Flood insurance study : village of Racine, Ohio, Meigs County., 83-22188

Flood insurance study : village of Ripley, Ohio, Brown County., 83-22180

Flood insurance study : village of Silver Creek, New York, Chautauqua County., 83-22168

Flood insurance study : Wells County, Indiana (unincorporated areas), 83-22139

Flood insurance study, supplement : wave height analysis : city of Atlantic City, New Jersey, Atlantic County., 83-22165

Flood insurance study, supplement : wave height analysis : city of Poquoson, Virginia, independent city., 83-22211

Flood insurance study, supplement : wave height analysis, township of Dover, New Jersey, Ocean County., 83-22166

National defense executive reserve ... annual report to the President /, 83-22110

This is the Federal Emergency Management Agency., 83-22111

United States. Federal Emergency Management Agency. Office of Plans and Preparedness.
National defense executive reserve ... annual report to the President /, 83-22110

United States. Federal Energy Administration.
Inventory of power plants in the United States /, 83-21911

United States. Federal Energy Regulatory Commission. Division of Public Information.
A guide to public information at the Federal Energy Regulatory Commission /, 83-21906

United States. Federal Highway Administration.
Construction of an experimental sulfur-extended asphalt pavement /, 83-22897

Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885

Functional requirements of highway safety features., 83-22891

Orange line relocation and arterial street construction : (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts., 83-22895

United States. Federal Highway Administration. Office of Research and Development.
Pavement patching guidelines., 83-22892

Recycling agents for recycled bituminous binders., 83-22888

Tolerance of dowel bar placement., 83-22890

Traffic signs in complex visual environments., 83-22887

User's manual, FHWA highway traffic noise prediction model, SNAP 1.0 /, 83-22886

Work zone accident data process., 83-22896

United States. Federal Highway Administration. Offices of Research and Development.
Process development for production of calcium magnesium acetate (CMA), 83-22889

United States. Federal Highway Administration. Urban Planning Division.
Guide to urban traffic volume counting., 83-22893

United States. Federal Home Loan Bank Board. Office of Economic Research.
Combined financial statements, FSLIC-insured savings and loan associations., 83-22218, 83-22219

United States. Federal Home Loan Bank Board. Office of Policy and Economic Research.
Combined financial statements, FSLIC-insured savings and loan associations., 83-22218, 83-22219

United States. Federal Insurance Administration.
Fact sheet on the Flood Disaster Protection Act of 1973., 83-22448

Flood insurance study : city of Gahanna, Ohio, Franklin County., 83-22183

Flood insurance study : supplement-wave height analysis : city of New Port Richey, Florida, Pasco County., 83-22125

Summary of Flood Disaster Protection Act of 1973, signed December 31, 1973., 83-22450

United States. Federal Labor Relations Authority.
Digests and tables of cases for decisions of the Federal Labor Relations Authority., 83-23047

United States. Flood Insurance Administration.
Flood Disaster Protection Act of 1973, H.R. 8449 : section-by-section summary., 83-22449

United States. Food and Drug Administration.
Proceedings of the international technical consultation on veterinary drug registration : January 17-20, 1983, Columbia, Maryland /, 83-22391

United States. Food and Nutrition Service.
Operation awareness : State to State : a report on efforts to reduce fraud, waste, and abuse in Food Stamp Program., 83-21588

United States. Foreign Agricultural Service.
CCC export credit guarantee program GSM-102 to expand United States agricultural exports., 83-21574

United States. Foreign Service Institute (U.S.)
Extension studies, 83-22820

United States. Forest Service.
Forest Service organizational directory /, 83-21553

The Gisborne era of forest fire research : legacy of a pioneer /, 83-21549

Organizational directory., 83-21553

Publications of the Pacific Northwest Forest and Range Experiment Station /, 83-21557

Smoke management, a workbook for balancing air quality and land management goals /, 83-22106

Soil survey of Islands of Palau, Republic of Palau /, 83-21572

United States. Forest Service. Eastern Region.
Monongahela National Forest, 7.5 minute series (topographic) /, 83-21552

Ottawa National Forest, 7.5 minute series (topographic) /, 83-21551

United States. Forest Service. Intermountain Region.
Draft environmental impact statement for the Intermountain Region plan., 83-21569

New Directions in management on the Bighorn, Shoshone & Bridger-Teton National Forests /, 83-21550

United States. Forest Service. Rocky Mountain Region.
New Directions in management on the Bighorn, Shoshone & Bridger-Teton National Forests /, 83-21550

United States. General Accounting Office.
Accounts which will never be paid are included in District's accounts receivable : report to the Mayor of the District of Columbia /, 83-22231

Air Force uses inaccurate production leadtime to compute spare parts requirements : report to the Secretary of the Air Force /, 83-22250

The Census Bureau needs to plan now for a more automated 1990 decennial census : summary : report to the Subcommittee on Census and Population, Committee on Post Office and Civil Service, House of Representatives /, 83-22226

The challenge of enhancing Micronesian self-sufficiency : report : summary /, 83-22241

The Congress should consider repeal of the Service Contract Act : report to the Congress /, 83-22236

Cost and savings estimates the Air Force used to decide against relocating the Electromagnetic Compatibility Analysis Center from Annapolis, Maryland, to Duluth, Minnesota : report /, 83-22249

Effects of fiscal year 1982 budget cuts on the Merit Systems Protection Board and its Office of the Special Counsel : report /, 83-22225

U.S. General Accounting Office.

Financial and other problems facing the federal employees health insurance program : report /, 83-22239

Funds needed to develop CPI quality control system : report to the Congress /, 83-22234

Greater oversight and uniformity needed in the U.S. attorney's prosecutive policies : report to the Honorable Max Baucus, United States Senate /, 83-22227

Improved energy management in the facility design process should reduce operating costs for DOD : report to the Secretary of Defense /, 83-22248

Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232

Improvements needed in the District's general public assistance program : report to the Mayor of the District of Columbia /, 83-22228

Improving Medicare and Medicaid systems to control payments for unnecessary physicians' services : summary : report to the Congress of the United States /, 83-22238

Inconsistencies in administration of the Criminal Justice Act : report to the Congress of the United States : summary /, 83-22230

Information on contracts between natural gas producers and pipeline companies : report /, 83-22252

Interim report on the implementation of the Farm Credit Act amendments of 1980 : report to the Congress /, 83-22233

International assistance to refugees in Africa can be improved : summary : report to the Congress /, 83-22242

Legislative and administrative changes needed to improve regulation of drug industry : report to the Congress /, 83-22240

Navy's F/A-18 program faces budget concerns and performance limitations as aircraft enter the fleet : report to the Chairman, Subcommittee on Defense, Committee on Appropriations, House of Representatives /, 83-22246

Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237

Personnel problems may hamper Army's individual ready reserve in wartime : report to the Congress of the United States /, 83-22224

Postal Service needs to strengthen controls over employee overtime : [report] to the Postmaster General /, 83-22235

Potential impacts of reducing the Environmental Protection Agency's budget : report /, 83-22253

A profile of selected personal bankruptcy cases : report to the Chairman, Committee on the Judiciary, House of Representatives /, 83-22229

Progress of federal procurement reform under executive order 12352 : report /, 83-22251

Recover, a potentially useful technology for nuclear safeguards, but greater international commitment is needed : report to the director, U.S. Arms Control and Disarmament Agency /, 83-22244

Review of the United States Synthetic Fuels Corporation's financial statements for the year ended September 30 ... /, 83-22223

Status of Trident and SSN-688 submarine construction at the Electric Boat Division of General Dynamics Corporation : summary : report to the Congress /, 83-22245

U.S. participation in the NATO infrastructure program : summary : report to the Congress /, 83-22243

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls shipbuilding—status as of August 1, 1982 : report to the Congress /, 83-22247

United States. General Accounting Office. Technical Information Sources and Services Branch.

A Guide to sources for identifying General Accounting Office reports., 83-22254

United States. General Services

Administration. Federal Supply Service.
Customer assistance guide : supply catalog /, 83-22310

United States. General Services

Administration. National Capital Region. Design and Construction Division.
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United States. General Services

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United States immigration laws : general information., 83-22636

United States. Indian Arts and Crafts Board.

Source directory : Native American owned and operated arts and crafts businesses /, 83-22451

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Annual report /, 83-22392

United States. Industry and Trade Administration. Office of East-West Country Affairs.

China's economy and foreign trade /, 83-21765

United States. Interagency Archeological Services Division.

Pool of Cochiti Lake, New Mexico /, 83-22603

United States. Internal Revenue Service.

Code of federal regulations. 26, Internal revenue., 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328

Pocket guide for the review of any computer system., 83-22869

Understanding taxes, 1983., 83-22868

United States. International Trade Administration.

China's economy and foreign trade /, 83-21765

Computers and peripheral equipment, Greece., 83-21771

Electronic components, Singapore., 83-21772

High technology industries—profiles and outlooks : the computer industry., 83-21767

High technology industries—profiles and outlooks : the semiconductor industry., 83-21770

High technology industries—profiles and outlooks : the telecommunications industry., 83-21769

High technology industries—profiles and outlooks : the robotics industry., 83-21768

Industrial process controls, India., 83-21773

Marketing in Nigeria /, 83-21780

Medical equipment, Venezuela., 83-21774

Sporting goods and recreational equipment, Netherlands., 83-21775

Sporting goods and recreational equipment, Singapore., 83-21776

Telecommunications equipment, Chile., 83-21777

Telecommunications equipment, Italy., 83-21778

United States. International Trade Administration. Office of the Pacific Basin.

Market profile for South Pacific islands /, 83-21779

United States. International Trade Administration. Office of Trade and Investment Analysis.

The Costs and benefits of foreign investment from a state perspective /, 83-21766

United States. Interstate Commerce Commission.

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States /, 83-22617

United States. Labor-Management Services Administration. Pension and Welfare Benefits Programs.

Estimates of participant and financial characteristics of private pension plans., 83-22646

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United States. Maritime Administration.

Domestic waterborne trade of the United States, 1976-1980 /, 83-22943

Service guide '83, ship your cargo on U.S. flag ships., 83-22938

A Statistical analysis of the world's merchant fleets., 83-22939

United States. Maritime Administration. Office of Research and Development.

Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942

Investigation of the effects of ships' speed and directional stability of vessel con-

- trol in restricted waterways /, 83-22941
- Tug usage for control and deceleration in restricted waterways /, 83-22940
- United States. Maritime Administration.**
Office of Subsidy Administration.
Containerized cargo statistics., 83-22944
- United States. Maritime Administration.**
Office of Trade Studies and Statistics.
Division of Economic Analysis.
Containerized cargo statistics., 83-22944
- United States. Maritime Administration.**
Office of Trade Studies and Subsidy Contracts.
A Statistical analysis of the world's merchant fleets., 83-22939
- United States. Materials Transportation Bureau.**
Annual report on pipeline safety /, 83-22937
- A Guide to the federal hazardous materials transportation regulatory program /, 83-22879
- United States. Mine Safety and Health Administration.**
Training program, deep metal and non-metal mining., 83-22712
- Use of aircraft imagery in evaluating ground stability at open pit uranium mines in Gas Hills, Wyoming., 83-22713
- United States. Minerals Data Working Group.**
Minerals data source directory, January 1983 : (an update of IC 8881) /, 83-22565
- United States. Minerals Management Service. Alaska OCS Region.**
Proposed Navarin Basin lease offering, (March 1984) /, 83-22457
- United States. Minerals Management Service. Gulf of Mexico OCS Region.**
Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus /, 83-22611
- United States. National Advisory Committee on Oceans and Atmosphere.**
The Nation, 83-23131
- United States. National Aeronautics and Space Administration.**
Aerospace bibliography /, 83-22750
- Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780
- NASA Infrared Telescope Facility., 83-22737
- Shuttle imaging radar-B., 83-22768
- Solar optical telescope (SOT)., 83-22767
- Space shuttle student experiment guide : shuttle student involvement project., 83-22749
- United States. National Aeronautics and Space Administration. Educational Programs Division.**
Aerospace bibliography /, 83-22750
- United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch.**
ADAM, an axisymmetric duct aeroacoustic modeling system /, 83-22760
- Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations /, 83-22743
- Aeropropulsive characteristics of twin single-expansion-ramp vectoring nozzles installed with forward-swept wings and canards /, 83-22786
- Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment., 83-22756
- A common geometric data-base approach for computer-aided manufacturing of wind-tunnel models and theoretical aerodynamic analysis /, 83-22789
- Comparison of measured and calculated mode redistribution associated with spinning mode transmission through circumferentially segmented lined ducts /, 83-22746
- Comparison of simulator fidelity model predictions with in-simulator evaluation data /, 83-22777
- Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754
- Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 /, 83-22744
- Effect of thrust vectoring and wing maneuver devices on transonic aeropropulsive characteristics of a supersonic fighter aircraft /, 83-22784
- An electrochemical method for determining hydrogen concentrations in metals and some applications /, 83-22779
- Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771
- End wall flow characteristics and overall performance of an axial flow compressor stage /, 83-22762
- Flap effectiveness on subsonic longitudinal aerodynamic characteristics of a modified arrow wing /, 83-22747
- Flow in a torsionally oscillating filled cylinder /, 83-22781
- Generation of pseudo-random numbers /, 83-22776
- Greenland 1979 microwave remote sensing data catalog report, October 14 and 15, 1979 /, 83-22745
- Heavy-ion and absorption cross sections above 25 MeV/nucleon /, 83-22788
- Helical automatic approaches of helicopters with microwave landing systems /, 83-22778
- Identification and management of filament-wound case stiffness parameters /, 83-22782
- Improved finite element methodology for integrated thermal structural analysis /, 83-22758
- Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785
- NASA administrative data base management systems : proceedings of a conference held at Jet Propulsion Laboratory, Pasadena, California, May 26-27, 1982., 83-22769
- NASA catalogue of lunar nomenclature /, 83-22791
- A nonlinear structural concept for compliant walls /, 83-22757
- Pioneer Venus /, 83-22751
- Planning fuel-conservative descents with or without time constraints using a small programmable calculator : algorithm development and flight test results /, 83-22772
- Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turn-off /, 83-22773
- Rolling-element fatigue life of AMS 5900 balls /, 83-22770
- Space and planetary environment criteria guidelines for use in space vehicle development /, 83-22740
- Studies of sidewall boundary layer in the Langley 0.3-Meter Transonic Cryogenic Tunnel with and without suction /, 83-22775
- A Study of the stress wave factor technique for the characterization of composite materials /, 83-22761
- Technology for large space systems. Supplement., 83-22752, 83-22753
- Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755
- The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759

- The vibration characteristics of a coupled helicopter rotor-fuselage by a finite element analysis /, 83-22783
- Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774
- The wedge hot-film anemometer in supersonic flow /, 83-22787
- United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.**
NASA Geodynamics Program annual report for ... /, 83-22739, 83-22741, 83-22748
- X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals /, 83-22790
- United States. National Archives and Records Service.**
Beginning your genealogical research in the National Archives., 83-22308
- United States. National Bureau of Standards.**
Building technology publications. Supplement /, 83-21663
- Directory of international and regional organizations conducting standards-related activities /, 83-21665
- Energy and cost evaluation of solar window film use in an office building /, 83-21669
- Expression of the uncertainties of final measurement results, reprints /, 83-21664
- Hollerith punched card code : category, hardware standard : subcategory, interchange codes and media., 83-21671
- Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 /, 83-23127
- Productivity measurement for the construction industry /, 83-21668
- Self-study manual on optical radiation measurements. Part I. Concepts /, 83-21667
- Thermal behavior of fine-grained soils /, 83-21666
- Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters /, 83-21670
- United States. National Bureau of Standards. Office of Measurement Services.**
Calibration and related measurement services of the National Bureau of Standards. Appendix, fees for services /, 83-21662
- United States. National Credit Union Administration.**
The Federal credit union act : as amended to January 12, 1983., 83-22792
- United States. National Diffusion Network.**
Educational programs that work : special education /, 83-21925
- United States. National Earth Satellite Service.**
Satellite infrared observations of oceanic long waves in the eastern equatorial Pacific 1975 to 1981 /, 83-21676
- United States. National Guard Bureau.**
Annual review /, 83-21798
- United States. National Highway Traffic Safety Administration.**
Alcohol/safety public information materials catalog : number 6 /, 83-22934
- Comparison of two promising side impact dummies /, 83-22935
- United States. National Labor Relations Board.**
Decisions and orders of the National Labor Relations Board., 83-22734
- United States. National Marine Fisheries Service.**
Climatology of surface heat fluxes over the California current region /, 83-21678
- Columbia River Fisheries Development Program annual report, F.Y. 1980 /, 83-21686
- Sea level variations at Monterey, California /, 83-21677
- United States. National Office of Vital Statistics.**
Vital statistics of the United States., 83-22397
- United States. National Park Service. Denver Service Center.**
Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456
- United States. National Technical Information Service.**
Directory of federal statistical data files /, 83-21675
- United States. National Telecommunications and Information Administration.**
Threshold signal reception in electromagnetic interference environments /, 83-21764
- United States. National Transportation Safety Board.**
Aircraft accident report : Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982 /, 83-22880
- Marine accident report : collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 nautical miles southeast of Galveston, Texas, February 1, 1982 /, 83-22882
- Marine accident report : fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981 /, 83-22881
- Safety effectiveness evaluation : analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978 /, 83-22883
- United States. National Vital Statistics Division.**
Vital statistics of the United States., 83-22397
- United States. National Weather Service.**
Comparative forecast verification, a statistical approach /, 83-21689
- Interduration precipitation relations for storms, western United States /, 83-21679
- Mean monthly, seasonal, and annual pan evaporation for the United States /, 83-21680
- A tide climatology for Boston, Massachusetts /, 83-21690
- United States. Naval Education and Training Command.**
Aviation ordnanceman 1 & C : module 2, ammunition handling and storage ashore, shipboard ordnance and air strike preparation /, 83-21871
- Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft boresighting, and small arms ranges /, 83-21872
- Religious program specialist 3 & 2 : module III, administration /, 83-21873
- Shipboard electronics material officer /, 83-21870
- United States. Naval Medical Research and Development Command.**
Predicting proficiency on visual sonar displays : validation of a test battery /, 83-21868
- The quantity of light produced by red and blue filters over light fixtures in sonar control rooms /, 83-21869
- United States. Occupational Safety and Health Administration.**
Construction industry : OSHA safety and health standards (29 CFR 1926/1910)., 83-22709

November 1983

United States. Office of Atmospheric Resources Management.
Status report : the Sierra Cooperative Pilot Project /, 83-22564

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Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906

G incapacitation in aerobatic pilots : a flight hazard /, 83-22905

Sensitivity of some tests for alcohol abuse : findings in nonalcoholics recovering from intoxication /, 83-22907

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Inventory of power plants in the United States /, 83-21911

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An Evaluation handbook for health education programs in nutrition /, 83-22420

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Domestic waterborne trade of the United States, 1976-1980 /, 83-22943

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Assessment of the ESAA-TV Program : an examination of its production, distribution and financing /, 83-22035

Doctor's degrees conferred by U.S. institutions : by state, by institution, and by field, 1955-56 through 1964-65 /, 83-21914

United States. Office of Educational Research and Improvement.
The Vocational education study : the final report., 83-21949

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Energy price and expenditure data report, 1970-1980 (state and U.S. total) /, 83-21909

Impacts of world oil market shocks on the U.S. economy /, 83-21908

Model documentation : short-term integrated forecasting system demand model /, 83-21907

United States. Office of Federal Statistical Policy and Standards.
Directory of federal statistical data files /, 83-21675

United States. Office of Health Maintenance Organizations.
Annual report to the Congress., 83-22370

Office of Health Maintenance Organizations ... annual report to Congress., 83-22370

United States. Office of Health Maintenance Organizations. Division of Compliance.
Office of Health Maintenance Organizations ... annual report to Congress., 83-22370

United States. Office of Highway Planning.
Estimates of variances., 83-22894

Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885

United States. Office of Highway Safety.
Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885

United States. Office of Housing Production and Mortgage Credit.
Draft environmental statement on regulations implementing Section 8 Housing Assistance Payments Program, existing housing (24 CFR Part 882), 83-22447

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Administrator's guide to social service client outcome monitoring /, 83-22347

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Major issues in juvenile justice information and training : a legislator's guide to the assessment of juvenile justice legislation., 83-22641

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Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ..., 83-22991

United States. Office of Naval Petroleum and Oil Shale Reserves.
Naval petroleum and oil shale reserves annual report of operations /, 83-21902

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Federal employee attitudes., 83-22812

U.S. Office of Special Education.

Federal employment of noncitizens., 83-22813

Telephone directory /, 83-22815

United States. Office of Personnel Management. Instructional Systems and Technology Branch.
State Community Development Block Grant Program : a guide to federal requirements /, 83-22443

United States. Office of Personnel Management. Office of Management. Facilities Branch.
Telephone directory /, 83-22815

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The Supervisory Training Institute curriculum catalog : a catalog of training courses by the United States Office of Personnel Management, Workforce Effectiveness and Development., 83-22816

United States. Office of Solid Waste.
Inventory of open dumps., 83-22069

United States. Office of Space and Terrestrial Applications. Geodynamics Branch.
NASA Geodynamics Program annual report for ... /, 83-22739, 83-22741, 83-22748

United States. Office of Space Flight. Customer Services Division.
Get-away specials., 83-22736

United States. Office of Space Science.
Solar optical telescope (SOT), 83-22767

United States. Office of Special Education.
Applying the mastery model to sight word instruction for disabled readers /, 83-21996

Automatization and basic fact performance of normal and learning disabled children /, 83-22002

A Case study of technical assistance to demonstration programs for young handicapped children /, 83-21940

Cost accounting and accountability for early education programs for handicapped children /, 83-21981

Current research on psychoeducational assessment and decision making : implications for training and practice /, 83-22010

Deans' Grant Project : first year report., 83-21944

The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000

- Eliminating differences between learning disabled and nondisabled children on a paired-associate learning task /, 83-21998
- The Handicapped student in America's colleges : a longitudinal analysis., 83-22060
- "LD efficient" instruction in phonics : applying sound learning principles to remedial teaching /, 83-21995
- Parent helper : handicapped children birth to five, cognition /, 83-21916
- Parent helper : handicapped children birth to five, communication /, 83-21917
- Parent helper : handicapped children birth to five, socialization /, 83-21918
- Phonics instruction for disabled learners : applying theory to method /, 83-21999
- Planning services for young handicapped American Indian and Alaska native children /, 83-22005
- Prior knowledge as a handicapping condition /, 83-22003
- Proficiency in arithmetic basic fact computation of learning disabled and non-disabled children /, 83-22001
- The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters /, 83-21997
- Story problem solving : implications of research for teaching children with learning disabilities /, 83-22004
- United States. Office of Special Education. Division of Personnel Preparation.**
- A Compendium of interagency agreements : vocational education, special education, and vocational rehabilitation /, 83-21968
- Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department., 83-21920
- National needs analysis in behavior disorders : working paper: disciplinary exclusion /, 83-22059
- Use of state special needs set-aside funds for program improvement activities /, 83-21971
- Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans /, 83-21969
- United States. Office of Special Education and Rehabilitative Services.**
- Instructional programming for severely handicapped youth : a community integration approach /, 83-21926
- Resource manual : handicapped children, birth to five /, 83-21924
- United States. Office of Surface Mining, Reclamation, and Enforcement.**
- Funding for state and Indian reclamation program grants under Title IV of the Surface Mining Control and Reclamation Act of 1977 /, 83-22458
- Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas, 83-22548
- United States. Office of the Assistant Secretary for Nuclear Energy.**
- Annual status report on the uranium mill tailings remedial action program /, 83-21901
- United States. Office of the Assistant Secretary for Nuclear Energy. Office of Terminal Waste Disposal and Remedial Action.**
- Annual status report on the uranium mill tailings remedial action program /, 83-21901
- United States. Office of the Federal Register.**
- Code of federal regulations. 7, Agriculture., 83-22314
- Code of federal regulations. 17, Commodity and securities exchanges., 83-22315, 83-22316
- Code of federal regulations. 18, Conservation of power and water resources., 83-22317
- Code of federal regulations. 24, Housing and urban development., 83-22318
- Code of federal regulations. 25, Indians., 83-22319
- Code of federal regulations. 26, Internal revenue., 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328
- Code of federal regulations. 27, Alcohol, tobacco products and firearms., 83-22329, 83-22330
- Code of federal regulations. 29, Labor., 83-22331, 83-22332
- Code of federal regulations. 31, Money and finance, treasury., 83-22333
- Code of federal regulations. 41, Public contracts and property management., 83-22334, 83-22335
- United States. Office of Vocational and Adult Education.**
- Assessment of quality vocational education in state prisons : successful programs and the components that permit them to succeed /, 83-21927
- Communication linkage implementation study : final report /, 83-22042
- Equity for the disadvantaged from a school board member's perspective /, 83-22055
- Equity from a business, industry, and labor perspective /, 83-22050
- Equity from a legal perspective /, 83-22052
- Equity from a public administrative perspective/, 83-22044
- Equity from a racial/ethnic perspective /, 83-22051
- Equity from a sex fairness perspective/, 83-22047
- Equity from a special education perspective /, 83-22049
- Equity from a state administrator's perspective /, 83-22048
- Equity from a vocational education research perspective /, 83-22046
- Equity from an anthropological perspective/, 83-22054
- Equity from an economic perspective /, 83-22043
- Equity from the bilingual education specialist's perspective /, 83-22045
- Equity from the sociologist's perspective /, 83-22053
- Getting down to business : apparel store /, 83-22017
- Getting down to business : carpentry business /, 83-22027, 83-22028
- Getting down to business : construction electrician business /, 83-22025, 83-22026
- Getting down to business : dairy farming /, 83-22016
- Getting down to business : energy specialist service /, 83-22023
- Getting down to business : farm equipment repair /, 83-22013
- Getting down to business : garden center /, 83-22015
- Getting down to business : hair styling shop /, 83-22024
- Getting down to business : housecleaning service /, 83-22021, 83-22022
- Getting down to business : innkeeping /, 83-22019
- Getting down to business : nursing service /, 83-22020
- Getting down to business : tree service /, 83-22014
- Getting down to business : what's it all about? /, 83-22012

Home economics : child development secondary schools : curriculum guide., 83-21929

Home economics : foods and nutrition secondary schools : curriculum guide., 83-21928

Managing vocational education programs /, 83-22040

Postsecondary experiences of students with varying participation in secondary vocational education /, 83-22056

Preparing for curriculum change /, 83-22041

Priorities in vocational education /, 83-22038

Promising programs for sex-fair vocational education /, 83-21967

Relating learning differences and instructional methods /, 83-22039

Teaching basic skills through vocational education : field test plan /, 83-22061

Toward an American rural renaissance : the role of investment capital in rural development., 83-21962

United States. Patent and Trademark Office.
General information concerning trademarks., 83-21674

United States. Patent Office.
General information concerning trademarks., 83-21674

United States. President.
Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

United States. President (1981- : Reagan)
Rescission and deferrals : message from the President of the United States, transmitting one proposed rescission of budget authority, and four new deferrals, pursuant to sections 1012(a) and 1013(c) of Public Law 93-344., 83-22990

Waiving the fiscal year 1983 ceiling on troops permanently stationed in European NATO countries : communication from the President of the United States, transmitting a letter waiving the fiscal year ceiling on troops permanently stationed ashore in European NATO countries by the number of personnel associated with the planned deployment of ground-launched cruise missiles to Europe, pursuant to section 799A of Public Law 97-377., 83-22989

United States. President's Committee on Employment of the Handicapped.
Employer guide : how to plan and hold meetings which include disabled attendees., 83-22817

Employer guide : how to successfully supervise employees with disabilities., 83-22818

United States. Public Health Service.
Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control /, 83-22398

If your kids think everybody smokes, they don't know everybody : a parent's guide to smoking and teenagers., 83-22368

No more butts : a guide to quitting smoking., 83-22369

The Public Health Service : a chronology., 83-22363

Public Health Service, Food and Drug Administration., 83-22364

Public Health Service regional offices., 83-22366

The Public Health Service today., 83-22365

What you don't know will hurt you : a guide to smoking and your health., 83-22367

United States. Science and Education Administration.
Family food budgeting— for good meals and good nutrition /, 83-21544

United States. Small Business Administration.
Your business and the U.S. Small Business Administration., 83-22852

United States. Small Business Administration. Management Assistance Division. Support Services Branch.
Inventory management., 83-22853

United States. Small Business Administration. Public Communications Division.
Your business and the U.S. Small Business Administration., 83-22852

United States. Social Security Administration.
Social security and cash tips., 83-22358

United States. Social Security Administration. Division of OASDI Statistics.
Changing the method for calculating quarters of coverage : the impact on workers /, 83-22361

United States. Social Security Administration. Office of Operational Policy and Procedures.
Health insurance and inquiries manual., 83-22360

U.S. Superintendent of Documents.

United States. Social Security Administration. Office of Research and Statistics.
Program and demographic characteristics of supplemental security beneficiaries /, 83-22362

Supplemental security income, state and county data., 83-22359

United States. Social Security Administration. Office of Research, and Statistics.
HMOs, issues and alternatives for Medicare and Medicaid /, 83-22432

United States. Soil Conservation Service.
Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Soil survey of Holt County, Nebraska /, 83-21571

Soil survey of Islands of Palau, Republic of Palau /, 83-21572

Water quality of Threemile Creek, Badger Creek, and Little River Watersheds, Iowa, 83-22481

United States. Superintendent of Documents.
Accidents and accident prevention., 83-22293

Africa., 83-22300

Alcohol, tobacco, and firearms., 83-22296

Alcoholism., 83-22283

Annual reports., 83-22271

Army technical and field manuals., 83-22279

Birds., 83-22284

Canada., 83-22298

Canning, freezing, and storage of foods., 83-22255

Census of business., 83-22277

Census of construction., 83-22278

Census of transportation., 83-22276

China., 83-22305

Construction industry., 83-22289

Cookbooks and recipes., 83-22263

Digest of U.S. practice in international law and digest of international law., 83-22286

Disarmament and arms control., 83-22274

Drug education., 83-22281

Earth sciences., 83-22280

Educational statistics., 83-22266

Foreign education., 83-22294

Foreign languages., 83-22265

Insects., 83-22260

Intergovernmental relations., 83-22288

Irrigation and drainage., 83-22267

Latin America and the Caribbean., 83-22302
 Livestock and poultry., 83-22257
 Maps (United States and foreign), 83-22270
 Marketing research., 83-22273
 Mass transit., 83-22262
 Middle East., 83-22301
 Minerals yearbook., 83-22269
 Motor vehicles., 83-22261
 Music., 83-22290
 NASA educational publications., 83-22291
 NASA scientific and technical publications., 83-22297
 National Park Service folders., 83-22282
 Patents and trademarks., 83-22259
 Public and private utilities., 83-22304
 Rehabilitation., 83-22264
 School administration, buildings and equipment., 83-22292
 Smoking., 83-22258
 Solar energy., 83-22256
 Soviet Union., 83-22299
 Space, rockets and satellites., 83-22303
 Teachers and teaching methods., 83-22275
 Travel and tourism., 83-22306
 United States Air Force manuals., 83-22285
 Vital and health statistics., 83-22272
 Voting and elections., 83-22295
 Waste management., 83-22268
 X-rays., 83-22287

United States. Unemployment Insurance Service.
 Significant provisions of state unemployment insurance laws /, 83-22711

United States. Urban Mass Transportation Administration.
 Houston north freeway contraflow lane demonstration., 83-22933
 Orange line relocation and arterial street construction : (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts., 83-22895
 User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931

United States. Urban Mass Transportation Administration. Office of Planning Assistance.
 Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876
 Transportation energy management : transit operator facilities /, 83-22877, 83-22878

United States. Urban Mass Transportation Administration. Office of Policy Research.
 Paratransit in rural areas : a report in the series, Paratransit options for the future /, 83-22873

Paratransit services for the transportation handicapped /, 83-22874

United States. Urban Mass Transportation Administration. Office of Transit Management.
 Urban mass transportation industry uniform system of accounts and records and reporting system., 83-22932

United States. Veterans Administration. Advisory Committee on Health-Related Effects of Herbicides.
 Advisory Committee on Health-Related Effects of Herbicides : transcript of proceedings (eighth meeting May 5, 1981 /, 83-22945

United States. Veterans Administration. Office of Academic Affairs.
 A guide for physician training in substance abuse /, 83-22946

United States. Office of Vocational and Adult Education.
 Getting down to business : apparel store /, 83-22018

United States Army Medical Research Institute of Infectious Diseases.
 Annual progress report /, 83-21864

United States. b Bureau of Mines.
 Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567
 Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide /, 83-22566

United States Commission on Civil Rights.
 Equal opportunity in presidential appointments : a statement of the United States Commission on Civil Rights., 83-21786

Statement of the U.S. Commission on Civil Rights on civil rights enforcement in education., 83-21785

United States Commission on Civil Rights. Michigan State Advisory Committee.
 Affirmative action in Michigan cities : a statement /, 83-21784

United States International Trade Commission.
 Annual report /, 83-22618

Certain carbon steel products from the Republic of Korea : determinations of the Commission in investigations nos. 701-TA-170, 701-TA-171, and 701-TA-173 (final) under section 705(b) of the Tariff Act of 1930, together with the information obtained in the investigations., 83-22629

Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633

Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22630

Certain welded carbon steel pipes and tubes from the Republic of Korea : determination of the Commission in investigation no. 701-TA-168 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22628

In the matter of certain drill point screws for drywall construction : investigation no. 337-TA-116., 83-22627

In the matter of certain window shades and components thereof : investigation no. 337-TA-83., 83-22626

Potassium permanganate from the People's Republic of China and Spain : determinations of the Commission in investigations nos. 731-TA-125 and 126 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22632

President's list of articles which may be designated or modified as eligible articles for purposes of the U.S. generalized system of preferences : report to the President on investigation nos. TA-503(a)-10 and 332-146., 83-22623

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22631

Summary of trade and tariff information : synthetic organic pigments : TSUS items 410.28, 410.32, and 410.34., 83-22622

Summary of trade and tariff information : women's, girls', and infants' coats and jackets, TSUS items 376.54, 376.56, 383.00, 383.02, 383.05-383.15, 383.19-383.25, 383.28, 383.30-383.34, 383.47, 383.50-383.58, 383.62, 383.72-383.78, 383.81, 383.86-383.95, 748.45, 791.74., 83-22621

Summary of trade and tariff information : wooden containers : TSUS items 204.05-204.50., 83-22619

Supplement to summary of trade and tariff information : softwood veneer and plywood : TSUS items 240.03 (pt.),

- 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60 (pt.), 83-22620
- Transportation costs of U.S. imports : report on investigation no. 332.141 under section 332 of the Tariff Act of 1930., 83-22625
- Unprocessed float glass from Belgium and Italy : determinations of the Commission in investigations nos. 104-TAA-11 and 104-TAA-12 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigations., 83-22624
- United States Naval Observatory, Nautical Almanac Office.**
Astronomical phenomena for the year ... /, 83-21875
- United States Postal Service.**
Customer services directory : central region /, 83-22809
History of the U.S. Postal Service, 1775-1982., 83-22810
- United States Postal Service, Rate Commission.**
Decision of the Governors under 39 U.S.C., section 3625 in the matter of proposed changes in rate of postage and fees, docket no. R 80-1, before the Postal Rate Commission, March 10, 1981, 83-23132
- University of Alaska, Fairbanks. Geophysical Institute.**
Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska /, 83-22485, 83-22486, 83-22496, 83-22497, 83-22498, 83-22499, 83-22515, 83-22516, 83-22517
- University of Arizona.**
NASA catalogue of lunar nomenclature /, 83-22791
- University of California, Santa Barbara.**
Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping /, 83-23085
- University of California, Santa Cruz.**
Mobility out of low-paid occupations : a segmentation analysis /, 83-22062
- University of Hawaii at Manoa. College of Tropical Agriculture and Human Resources.**
Soil survey of Islands of Palau, Republic of Palau /, 83-21572
- University of Illinois at Urbana-Champaign, Center for the Study of Reading.**
The cohesion concept's relationship to the coherence of text /, 83-22029
- HWIM : a computer model of language comprehension and production /, 83-22058**
- Improving question-answering performance through instruction /, 83-22057
- Learning to learn : on training students to learn from texts /, 83-21931
- Perceiving words during reading : lack of facilitation from prior peripheral exposure /, 83-22063
- Prior knowledge, connectivity, and the assessment of reading comprehension /, 83-22064
- University of Illinois at Urbana-Champaign. Leadership Training Institute/Vocational and Special Education.**
A Compendium of interagency agreements : vocational education, special education, and vocational rehabilitation /, 83-21968
Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department., 83-21920
Use of state special needs set-aside funds for program improvement activities /, 83-21971
Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans /, 83-21969
- University of Michigan. Highway Safety Research Institute. Public Information Materials Center.**
Alcohol/safety public information materials catalog : number 6 /, 83-22934
- University of Michigan. Institute for Social Research.**
Alternative schools for disruptive secondary students : testing a theory of school processes, students' responses, and outcome behaviors : executive summary /, 83-21970
- University of Michigan. School of Public Health.**
Performance testing of personnel dosimetry services : a revised procedures manual /, 83-23089
- University of Minnesota. Institute for Research on Learning Disabilities.**
Current research on psychoeducational assessment and decision making : implications for training and practice /, 83-22010
- University of Missouri-Columbia. Dept. of Special Education.**
National needs analysis in behavior disorders : working paper: disciplinary exclusion /, 83-22059
- University of Nebraska—Lincoln. Conservation and Survey Division.**
Soil survey of Holt County, Nebraska /, 83-21571
- University of North Carolina at Chapel Hill. Dept. of Environmental Sciences and Engineering.**
A kinetic model for the chlorination of power plant cooling waters /, 83-23079
- University of Tennessee, Knoxville. Bureau of Educational Research and Service.**
Experimental program for opportunities in advanced study and research in education : 1980-81 final report /, 83-21975
- University of Texas at Austin. Research and Development Center for Teacher Education.**
Student accountability for written work in junior high school classes /, 83-21932
- University of Utah. Radiobiology Division.**
Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885
- University of Utah. Radiobiology Laboratory.**
Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885
- University of Virginia. Civil Engineering Dept.**
Planning and development of public transportation terminals : conference proceedings /, 83-22872
- University of Virginia. Dept. of Mechanical and Aerospace Engineering.**
Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 /, 83-21886
- University of Washington. Dept. of Nuclear Engineering.**
Characterization of two-phase flow using neutronic fluctuations /, 83-23119
- Urban Institute.**
Administrator's guide to social service client outcome monitoring /, 83-22347
- Urban Systems Associates.**
St. Bernard Parish hazardous materials transportation & storage study /, 83-22871

Utah. Dept. of Natural Resources.

Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456

V

Van Dress, Michael G., 1930-

Dining out : separate eating places keep customers happy, suppliers busy., 83-21541

Vari, Richard P.

Phylogenetic relationships of the families Curimatidae, Prochilodontidae, Anostomidae, and Chilodontidae (Pisces, Characiformes) /, 83-22858

Varnado, G. Bruce.

Nuclear power plant design concepts for sabotage protection /, 83-23065

Veliotis, Nicholas A.

Middle East policy update : June 2, 1983., 83-22827

Venhuizen, James R.

Predictor display concepts for use in nuclear plant control /, 83-23116

Verderaime, V.

Identification and management of filament-wound case stiffness parameters /, 83-22782

Vincent, Charles L. (Charles Linwood)

Depth-limited significant wave height : a spectral approach /, 83-21848

Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833

Virginia. Dept. of Highways and Transportation.

Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523

Virginia. State Water Control Board.

An index of geophysical well logging in Virginia by the U.S. Geological Survey, 83-22518

Virginia Commonwealth University. School of Education.

Instructional programming for severely handicapped youth : a community integration approach /, 83-21926

Virginia Highway & Transportation Research Council.

A uniform transit safety records system for the Commonwealth of Virginia /, 83-22875

Virginia Polytechnic Institute and State University. Dept. of Geological Sciences.

Network locational testing and velocity variations in central Virginia /, 83-23113

Viskanta, R. (Raymond)

Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120

Vogt, Douglas K.

A summary of computer codes for radiological assessment /, 83-23124

vonHerrmann, Jim.

Methods for review and evaluation of emergency procedure guidelines /, 83-23123

W

Wald, E. (Elliott)

Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942

Walker, Ilse.

Palaemonid shrimps from the Amazon basin, Brazil (Crustacea:Decapoda:Natantia) /, 83-22854

Walker, Wynn R.

Optimizing salinity control strategies for the upper Colorado River Basin /, 83-22089

Wallis, W. Allen (Wilson Allen), 1912-

American policy to promote world development : May 18, 1983., 83-22824

Walls, J. C. (James C.)

Seismic resistance capacity evaluation of spent fuel storage racks and fuel at West Valley, New York /, 83-23067

Walters, W. H. (Wallace Henry), 1937-

Overland erosion of uranium mill tailings impoundments : physical processes and computational methods /, 83-23102

Wapora, inc.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan /, 83-22077

Ware, Arthur G.

Parameters that influence damping in nuclear power plant piping systems /, 83-23101

Warren, Marion Kobashi.

Project impact, a low-cost alternative for universal primary education in the Philippines /, 83-22849

Washington (State). Environmental Health Surveillance.

Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control /, 83-22398

Water Resources Scientific Information Center.

Irrigation efficiency : a bibliography., 83-22452

Water Resources Support Center (U.S.)

The Port of Corpus Christi, Texas /, 83-21826

The Port of Huntington, WV and ports on Ohio River miles 40-317 and Kanawha River, WV /, 83-21827

Waters, Hal P.

Comparison of two promising side impact dummies /, 83-22935

Watson, Willie R.

Comparison of measured and calculated mode redistribution associated with spinning mode transmission through circumferentially segmented lined ducts /, 83-22746

Wayne County (Mich.) Dept. of Public Works.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Weaver, Robert E.

Gram-positive organisms : a guide to identification /, 83-22405

Webber, Earl E. (Earl Edward), 1920-

Flood of August 20, 1979, on a tributary of Chickamauga Creek, near Gallipolis, Ohio, 83-22501

Flood of June 18, 1978, on Honey Creek tributary, Thornville, Ohio, 83-22484

Weber, Stephen F.

Productivity measurement for the construction industry /, 83-21668

Wechsler, Herbert, 1952-

Thermal behavior of fine-grained soils /, 83-21666

Wehman, Paul.

Instructional programming for severely handicapped youth : a community integration approach /, 83-21926

Weil, Jane.

Securing funding in rural programs for young handicapped children /, 83-21943

- Weir, Donald S.**
Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771
- Weiss, Malcolm P. (Malcolm Pickett), 1921-**
Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522
- Weiss, Richard A.**
Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory /, 83-22909
- Wells, J. G.**
Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico /, 83-22472
- Welser, Carl F.**
Community education - laboratory of learning /, 83-21939
- West, George S.**
Space and planetary environment criteria guidelines for use in space vehicle development /, 83-22740
- Westerman, Philip W.**
Swine lagoon effluent applied to Coastal bermudagrass /, 83-22091
- Western Energy and Land Use Team.**
Protecting instream flows in Idaho : an administrative case study /, 83-22607
- Western States Technical Assistance Resource.**
Cost accounting and accountability for early education programs for handicapped children /, 83-21981
- Wheeler, Jeanette D.**
Priorities in vocational education /, 83-22038
- Whelan, Jill A.**
Responses of birds and small mammals to clearcutting in a subalpine forest in central Colorado /, 83-21564
- Whitaker, Ewen A. (Ewen Adair)**
NASA catalogue of lunar nomenclature /, 83-22791
- White House Conference on Aging.**
The 1981 White House Conference on Aging : report of the mini-conference on intergenerational cooperation and exchange., 83-23135
- White, Richard K.**
Effects of livestock pasturing on nonpoint surface runoff /, 83-22092
- Whitehead, Eleanor.**
Federal funds in nonmetro areas : patterns and trends /, 83-21582
- Wicks, S. Marlene.**
G incapacitation in aerobatic pilots : a flight hazard /, 83-22905
- Widmayer, D. A. (Derek A.)**
User's guide for 10 CFR 61 impact analysis codes /, 83-23057
- Wiese, Jeffrey D.**
Coordination of ocean management : a perspective on the Gulf of Maine /, 83-22923
- Wilford, Robert W.**
Religious program specialist 3 & 2 : module III, administration /, 83-21873
- Wilkins, Mira.**
The Costs and benefits of foreign investment from a state perspective /, 83-21766
- Williams, S. Jeffress.**
Geological character and mineral resources of south central Lake Erie /, 83-21851
- Sand resources on the inner continental shelf off the central New Jersey coast /, 83-21852
- Williamson, Courtney.**
Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming, 83-22511
- Wilmington (Del.). Dept. of Police.**
An alternative approach in police response : Wilmington management of demand program /, 83-22638
- Wilson, John W. (John Williams), 1940-**
Heavy-ion and absorption cross sections above 25 MeV/nucleon /, 83-22788
- Wisconsin Research and Development Center for Individualized Schooling.**
Cognitive development, mathematics learning, information processing and a refocusing /, 83-21936
- Students' aptitudes and their reports of cognitive processes during direct instruction /, 83-22008
- Wise, S. E.**
User's manual for the instream sediment-contaminant transport model SERA-TRA /, 83-22070
- Wiswall, Kenneth C.**
Management of on-site and small community wastewater systems /, 83-22075
- Witkin, Michael J.**
Psychiatric services of the Veterans Administration, United States 1977-78 /, 83-22425
- Witkind, Irving Jerome, 1917-**
Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522
- Wold, E.**
Columbia River Fisheries Development Program annual report, F.Y. 1980 /, 83-21686
- Wolf, Heidi.**
Predation on sub-Holocene scaphopod mollusks from southern Louisiana /, 83-22468
- Wolman, Jean.**
Getting down to business : nursing service /, 83-22020
- Wong, M. M. (Morton Minn), 1924-**
Integrated operation of ferric chloride leaching, molten-salt electrolysis process for production of lead /, 83-22570
- Wood-Leaver and Associates.**
Methods for review and evaluation of emergency procedure guidelines /, 83-23123
- Wood, R. Kent.**
An overview of videodisc technology and some potential applications in the library, information, and instructional sciences /, 83-21951
- Woodall, S. L.**
Herbicide tests for control of Brazilian-pepper and melaleuca in Florida /, 83-21565
- Woodard, Michael P.**
Reaching rural handicapped children : the transportation situation in rural service delivery /, 83-21935
- Woods, Barbara, 1955-**
Innovative commercial retrofit delivery /, 83-21896
- Woolley, Robert D.**
An overview of videodisc technology and some potential applications in the library, information, and instructional sciences /, 83-21951
- Wooten, John.**
Project impact, a low-cost alternative for universal primary education in the Philippines /, 83-22849
- World Data Center A for Rockets and Satellites.**
NSSDC data listing., 83-22766
- Worsham, Murray E.**
Student accountability for written work in junior high school classes /, 83-21932

Wyant, Francis J.

Wyant, Francis J.

A Summary of the plant electrical systems (PES) study /, 83-23108

Wyoming. Office of Industrial Siting Administration.

Final environmental impact statement on the Chevron phosphate project /, 83-22454

Wyoming Forest Study Team.

New Directions in management on the Bighorn, Shoshone & Bridger-Teton National Forests /, 83-21550

Y

Yakima Tribal Council.

Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington /, 83-22474

Yochelson, Ellis Leon, 1928.

Predation on sub-Holocene scaphopod mollusks from southern Louisiana /, 83-22468

Young, James C.

Results from tests, with van-mounted sensor, of magnetic leader cable for air-

Author Index

craft guidance during roll-out and turn-off /, 83-22773

Z

Zanoni, A. E., 1934-

Characteristics and treatability of urban runoff residuals /, 83-22090

Zorumski, W. E.

Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771

Zukoski, E. E.

Entrainment in the near field of a fire plume /, 83-21672

Title Index

A

- Abundance estimation of dolphin stocks involved in the eastern tropical Pacific yellowfin tuna fishery determined from aerial and ship surveys to 1979 /, 83-21687
- Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806
- Academic science, scientists and engineers /, 83-22804
- "Accessibility to vocational education programs and facilities for handicapped persons" : Attachment B, interim products., 83-21921
- Accidents and accident prevention., 83-22293
- Accidents of large motor carriers of property, 83-22898
- Accidents of motor carriers of property /, 83-22898
- Accounts which will never be paid are included in District's accounts receivable : report to the Mayor of the District of Columbia /, 83-22231
- Acquisition of wetlands and other waterfowl habitat : report (to accompany S. 1284)., 83-22950
- An Act Entitled the "Gladys Noon Spellman Dedication", 83-22339
- An Act Making Appropriations for Energy and Water Development for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22341
- An Act Making Appropriations for the Legislative Branch for Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22342
- Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and ..., 83-22340
- An Act to Authorize Appropriations to the National Aeronautics and Space Administration for Research and Development, Construction of Facilities, and Research and Program Management, and for Other Purposes., 83-22343
- An Act with Regard to Presidential Certifications on Conditions in El Salvador., 83-22344
- ADAM, an axisymmetric duct aeroacoustic modeling system /, 83-22760
- Additions to the national wilderness preservation system : hearings before the Subcommittee on Public Lands and National Parks of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, 83-23220
- Address list for regional airports divisions and airports district/field offices., 83-22903
- Address list, regional and subregional libraries for the blind and physically handicapped /, 83-22728
- Administration of the Marine Mammal Protection Act of 1972., 83-22608
- Administration of the Marine mammal protection act of 1972 (United States. Fish and Wildlife Service), 83-22608
- Administration of the Marine Mammal Protection Act of 1972 (U.S. Fish and Wildlife Service), 83-22608
- Administration proposal threatens first amendment rights of government grantees and contractors : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23211
- Administrator's guide to social service client outcome monitoring /, 83-22347
- ADP career guide., 83-22442
- Advanced Composite Airframe Program—preliminary design /, 83-21867
- Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865
- Advanced Composites Airframe Program—preliminary design /, 83-21866
- Advisory Committee on Health-Related Effects of Herbicides : transcript of proceedings (eighth meeting May 5, 1981 /, 83-22945
- Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations /, 83-22743
- Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539
- Aeromagnetic map of the Black Buttes/Ventana area, California, 83-22538
- Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508
- Aeromagnetic map of the west face of the Sacramento Mountains, New Mexico, 83-22537
- Aeropropulsive characteristics of twin single-expansion-ramp vectoring nozzles installed with forward-swept wings and canards /, 83-22786
- Aerosol release and transport program quarterly progress report /, 83-23080
- Aerospace bibliography /, 83-22750
- Aerospace bibliography (United States. National Aeronautics and Space Administration), 83-22750
- Affirmative action in Michigan cities : a statement /, 83-21784
- Africa., 83-22300
- Africa's economic crisis., 83-22834
- Agricultural commodities : agreement between the United States of America and Morocco signed at Rabat July 3, 1981 and amending agreement effected by exchange of letters signed at Rabat August 18 and 19, 1981., 83-22842
- Agriculture, 83-22314
- Agriculture, rural development, and related agencies appropriation bill 1984 : report (to accompany H.R. 3223)., 83-23015
- Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845
- Air Force report, 83-21876
- Air Force report to the ... Congress of the United States of America., 83-21876
- Air Force uses inaccurate production lead-time to compute spare parts requirements : report to the Secretary of the Air Force /, 83-22250
- Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventory and availability /, 83-21691
- Aircraft accident report : Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982 /, 83-22880
- Aircraft operating cost and performance report, 83-21783
- Aircraft operating cost and performance report for calendar years ... and ..., 83-21783
- The Alaska mineral resource assessment program : guide to information contained in folio of geologic and mineral resource maps of the Philip Smith Mountains quadrangle, Alaska /, 83-22461
- Alcohol, drug abuse, mental health, research grant awards /, 83-22427

- Alcohol/safety public information materials catalog : number 6 /, 83-22934
- Alcohol, tobacco, and firearms., 83-22296
- Alcohol, tobacco products and firearms, 83-22329, 83-22330
- Alcoholism., 83-22283
- An alternative approach in police response : Wilmington management of demand program /, 83-22638
- Alternative schools for disruptive secondary students : testing a theory of school processes, students' responses, and outcome behaviors : executive summary /, 83-21970
- Altitude of water table, Biscayne aquifer, Dade County, Florida, April 1978, 83-22495
- Altitude of water table, Biscayne aquifer, Dade County, Florida, October 1978, 83-22500
- Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983., 83-23241
- Amending rule XLIX of the rules of the House of Representatives to reflect the changes recently made in the method of establishing the statutory limit on the public debt : report (to accompany H. Res. 241), 83-23023
- Amending section 1 of the act of June 5, 1920, as amended, to authorize the Secretary of Commerce to settle claims for damages of less than \$2,500 arising by reason of acts for which the National Oceanic and Atmospheric Administration shall be found to be responsible : report (to accompany S. 969), 83-22957
- Amending the Mineral Leasing Act of 1920 with respect to the movement of coal, including the movement of coal over public lands, and for other purposes : report together with supplemental and dissenting views (to accompany H.R. 1010 ... referred to the Committee on Interior and Insular Affairs, and concurrently to the Committee on Public Works and Transportation for a period ending not later than thirty calendar days following the date on which the Committee on Interior and Insular Affairs files its report in the House) (including the cost estimate of the Congressional Budget Office), 83-22996
- Amending the Reclamation Safety of Dams Act of 1978, and for other purposes : report (to accompany H.R. 1652) (including the cost estimate of the Congressional Budget Office), 83-23005
- American policy to promote world development : May 18, 1983., 83-22824
- Amtrak reauthorization : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983., 83-23192
- Analysis of Federal R & D funding by function, 83-22797
- Analysis of hypothetical severe core damage accidents for the Zion pressurized water reactor /, 83-23066
- Analysis of space systems for the space disposal of nuclear waste follow-on study /, 83-22764
- Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control /, 83-22398
- Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment., 83-22756
- Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska, 83-22545
- Annotated list of publications of the Pacific Northwest Forest and Range Experiment Station, 83-21557
- Annual audit plan /, 83-22435
- Annual data, data from the client oriented data acquisition process /, 83-22429
- Annual plan, 83-22372
- Annual plan for fiscal year ... /, 83-22372
- Annual progress report /, 83-21864
- Annual progress report - U.S. Army Medical Research Institute of Infectious Diseases, 83-21864
- Annual progress report (United States Army Medical Research Institute of Infectious Diseases), 83-21864
- Annual report /, 83-21763, 83-21798, 83-22389, 83-22392, 83-22618
- Annual report - National Eye Institute, 83-22389
- Annual report - Pacific Marine Environmental Laboratory, 83-21763
- Annual report - United States International Trade Commission, 83-22618
- Annual report and summaries of FY ... activities supported by the Division of Biological Energy Research., 83-21880
- Annual report of pipeline safety, 83-22937
- Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ..., 83-21787
- Annual report of the United States Tariff Commission, 83-22618
- Annual report on in-house energy management, 83-21899
- Annual report on pipeline safety /, 83-22937
- Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretary of Transportation and the Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787
- Annual report to the President, 83-22110
- Annual reports., 83-22271
- Annual review /, 83-21798
- Annual review. Chief, National Guard Bureau, 83-21798
- Annual Rural Telephone Bank report /, 83-21548
- Annual status report on the uranium mill tailings remedial action program /, 83-21901
- Annual survey of manufactures : ASM., 83-21593
- Annual survey of manufactures (Washington, D.C.), 83-21593
- Antarctic bibliography /, 83-22732
- Antenna configuration handbook for terminal and en route facilities., 83-22901
- Anti-Arson Act of 1982 : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6377 and H.R. 6454 ... May 19, 1982., 83-23223
- Applications of energy release rate techniques to part-through cracks in plates and cylinders /, 83-23099
- Applying the mastery model to sight word instruction for disabled readers /, 83-21996
- Aquifer restoration at in-situ leach uranium mines : evidence for natural restoration processes /, 83-23118
- Arctic Research and Policy Act of 1983 : report (to accompany S. 373), 83-22961
- Area wage survey. Albany, Ga. /, 83-22676
- Area wage survey. Asheville, N.C. /, 83-22677
- Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La. /, 83-22678
- Area wage survey. Birmingham, Ala. /, 83-22679
- Area wage survey. Brunswick, Ga. /, 83-22680
- Area wage survey. Columbus, Miss. /, 83-22681
- Area wage survey. Duluth-Superior, Minn.-Wis. /, 83-22682
- Area wage survey. El Paso-Alamogordo-Las Cruces, Tex.-N. Mex. /, 83-22683
- Area wage survey. Fort Wayne, Ind. /, 83-22684

- Area wage survey. Greenville-Spartanburg, South Carolina, metropolitan area /, 83-22650
- Area wage survey. Houston, Texas, metropolitan area /, 83-22652
- Area wage survey. Logansport-Peru, Ind. /, 83-22685
- Area wage survey. Middlesex, Monmouth, and Ocean Counties, N.J. /, 83-22671, 83-22686
- Area wage survey. Montgomery, Ala. /, 83-22687
- Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655
- Area wage survey. Northern New York /, 83-22707
- Area wage survey. Paterson-Clifton-Passaic, New Jersey metropolitan area /, 83-22656
- Area wage survey. Raleigh-Durham, N.C. /, 83-22688
- Area wage survey. San Antonio, Texas, metropolitan area /, 83-22653
- Area wage survey. San Jose, California, metropolitan area /, 83-22651
- Area wage survey. Shreveport, La. /, 83-22689
- Area wage survey. South Dakota /, 83-22708
- Area wage survey. Tacoma, Wash. /, 83-22690
- Area wage survey. Toledo, Ohio-Michigan, metropolitan area /, 83-22654
- Area wage survey. Worcester, Massachusetts, metropolitan area /, 83-22649
- Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La., 83-22678
- Area wage survey. Birmingham, Ala., 83-22679
- Area wage survey. Logansport-Peru, Ind., 83-22685
- Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia, metropolitan area, 83-22655
- Area wage survey report. New York City /, 83-22672
- Area wage survey report. New York metropolitan area., 83-22673
- Area wage survey report. Newark, New Jersey., 83-22674
- Area wage survey report. Paterson-Clifton-Passaic, N.J. metropolitan area., 83-22675
- Area wage survey. The Greenville, South Carolina, metropolitan area, 83-22650
- Arms Control and Disarmament Agency authorization for fiscal years 1984-85 : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Security and Scientific Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2192, March 24; April 11; May 3 and 9, 1983., 83-23197
- Arms control impact statements, 83-23198
- Army technical and field manuals., 83-22279
- Army Training and Evaluation Program for headquarters and headquarters detachment, transportation helicopter battalion., 83-21819
- Arthritis /, 83-22380
- Asbestos, 83-22576
- Assessment of potential impacts to the hydrologic system related to surface mining, 83-22483
- Assessment of quality vocational education in state prisons : successful programs and the components that permit them to succeed /, 83-21927
- Assessment of the ESAA-TV Program : an examination of its production, distribution and financing /, 83-22035
- Astronomical phenomena, 83-21875
- Astronomical phenomena for the year ... /, 83-21875
- The Atlantic Barrier Reef ecosystem at Carrie Bow Cay, Belize, II—Kinorhyncha /, 83-22862
- An Atlas of demersal fish and invertebrate community structure in the eastern Bering Sea., 83-21685
- Atlas of discovery rate profiles showing oil and gas discovery rates by geological province in the United States, 83-22559
- Attack helicopter team handbook., 83-21818
- Authorization for appropriations of maritime programs for fiscal year 1984 : report together with dissenting views (to accompany H.R. 2114) (including cost estimate and comparison of the Congressional Budget Office)., 83-22998
- Authorization of certain fishery programs : report (to accompany S. 1101)., 83-22951
- Authorizing appropriations for fiscal year 1984, intelligence : report (to accompany S. 1230)., 83-22971
- Authorizing appropriations to the Office of Research and Development, Environmental Protection Agency, for fiscal years 1984 and 1985 : report (to accompany H.R. 2899) (including cost estimate of the Congressional Budget Office)., 83-23014
- Automatization and basic fact performance of normal and learning disabled children /, 83-22002
- Auxiliary specialty course weather (AUXWEA), student study guide /, 83-22912
- Auxiliary specialty course weather (AUXWEA), student text /, 83-22911
- Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983., 83-23244
- Aviation ordnanceman 1 & C : module 2, ammunition handling and storage ashore, shipboard ordnance and air strike preparation /, 83-21871
- Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft bore-sighting, and small arms ranges /, 83-21872

B

- Balance sheet of the farming sector, 83-21587
- Bank capital trends and financing /, 83-22220
- Bank protection techniques using spur dikes /, 83-21831
- Bankruptcy reform : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Northern Pipeline Co. v. Marathon Pipeline Co. decision; Consumer Credit Code amendments; Agricultural Produce Bailment amendments; Repurchase Agreement Code amendments; shopping center tenancy amendments; and timesharing agreements amendments, January 24, 1983., 83-23229
- Basic research, applied research, and development in industry., 83-22807
- Beginning your genealogical research in the National Archives., 83-22308
- Beryllium, 83-22577
- The Best of ERIC on educational management : motivating teachers., 83-21974
- The Best of ERIC on educational management : staff development., 83-21923
- The biology and propagation of eelgrass, *Zostera marina*, in Chesapeake Bay /, 83-22097
- Biomedical research, training, and medical library assistance amendments of 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 773 ... March 17, 1983., 83-23236
- Biosafety in microbiological and biomedical laboratories : draft for review and comment only /, 83-22399
- Birds., 83-22284
- Birth, stillbirth, and infant mortality statistics for the continental United States, the territory of Hawaii, the Virgin Islands, 83-22397
- Bismuth, 83-22578
- Black English annotations for elementary reading programs /, 83-21950
- Boating statistics., 83-22921
- Breaking ice with explosives /, 83-21843
- Bretton Woods Agreements Act amendments and international lending supervi-

- sion : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 695., 83-22955
- Bromine, 83-22579
- Bruneau-Kuna grazing environmental impact statement, final /, 83-22453
- Bruneau-Kuna land use decisions summary and rangeland program summary., 83-22613
- Budget highlights, 83-21898
- Building Energy Research Workshop : proceedings /, 83-23251
- Building technology publications. Supplement /, 83-21663
- Buildings with fallout protection and energy conservation : Woolworth Community Library, Jal, New Mexico., 83-22114
- Bureau of the Mint's budget authorization : hearing before the Subcommittee on Consumer Affairs and Coinage of the Committee on Banking, Finance, and Urban Affairs, Ninety-eighth Congress, first session, April 19, 1983., 83-23157
- BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30th sector) evaluation of ECCS mixing phenomena /, 83-23078

C

- C.R.S. studies in the public domain, 83-22725, 83-22726
- Calcium and calcium compounds, 83-22580
- Calculators, a categorized compilation of references : supplement 2 /, 83-22036
- Calibration and related measurement services of the National Bureau of Standards. Appendix, fees for services /, 83-21662
- Calibration and test services. Appendix, fees for services, 83-21662
- Calling for a mutual and verifiable freeze on and reductions in nuclear weapons : hearings and markup before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 13, February 17, March 2 and 8, 1983., 83-23203
- Calving speed of Alaska tidewater glaciers, with application to Columbia Glacier /, 83-22467
- Canada., 83-22298
- Canning, freezing, and storage of foods., 83-22255
- Capital construction fund for fishery processing facilities : hearing before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 254 ... May 12, 1983., 83-23171
- Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906
- Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English /, 83-22717
- A Case study of technical assistance to demonstration programs for young handicapped children /, 83-21940
- Catalog of resident courses /, 83-22112, 83-22113
- A catalog of the Coleoptera of America north of Mexico : family, Psephenidae /, 83-21542
- Catalog of training courses /, 83-22814
- Catalogue of publications : radio, films, slides, fact sheets, T.V., 83-23046
- Catalogue of the books, maps, and charts, belonging to the library established in the Capitol in the City of Washington., 83-22715
- Causes of papillomas on fish living in chlorinated sewage effluent /, 83-22095
- Cavity detection and delineation research /, 83-21828
- CCC export credit guarantee program GSM-102 to expand United States agricultural exports., 83-21574
- CDBG execution : problems and prospects., 83-22436
- CDS Alert Service., 83-22729, 83-22730
- The Census Bureau needs to plan now for a more automated 1990 decennial census : summary : report to the Subcommittee on Census and Population, Committee on Post Office and Civil Service, House of Representatives /, 83-22226
- Census of business., 83-22277
- Census of construction., 83-22278
- Census of housing (1980)., 83-21654
- Census of population and housing (1980), 83-21608
- Census of population (1980)., 83-21609
- Census of transportation., 83-22276
- Center for Disease Control surgical sterilization surveillance. Tubal sterilization /, 83-22412
- Centers for Disease Control enterovirus surveillance., 83-22415
- Central America, US policy., 83-22835
- Central and Western Pacific Ocean and Indian Ocean, 83-21762
- Certain carbon steel products from the Republic of Korea : determinations of the Commission in investigations nos. 701-TA-170, 701-TA-171, and 701-TA-173 (final) under section 705(b) of the Tariff Act of 1930, together with the information obtained in the investigations., 83-22629
- Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633
- Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22630
- Certain welded carbon steel pipes and tubes from the Republic of Korea : determination of the Commission in investigation no. 701-TA-168 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22628
- CFR. 7, Agriculture, 83-22314
- CFR. 17, Commodity and securities exchanges, 83-22315, 83-22316
- CFR. 18, Power and water resources, 83-22317
- CFR. 24, Housing and urban development, 83-22318
- CFR. 25, Indians, 83-22319
- CFR. 26, Internal revenue, 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328
- CFR. 27, Alcohol, tobacco products and firearms, 83-22329, 83-22330
- CFR. 29, Labor, 83-22331, 83-22332
- CFR. 31, Money and finance, treasury, 83-22333
- CFR. 41, Public contracts and property management, 83-22334, 83-22335
- The challenge of economic growth : June 13, 1983., 83-22829
- The challenge of enhancing Micronesian self-sufficiency : report : summary /, 83-22241
- Changing the method for calculating quarters of coverage : the impact on workers /, 83-22361
- Characteristics and treatability of urban runoff residuals /, 83-22090
- Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 /, 83-22462
- Characteristics of doctoral scientists and engineers in the United States. Technical notes and detailed statistical tables., 83-22805
- Characteristics of doctoral scientists and engineers in the United States. Detailed statistical tables, appendix B, 83-22805
- Characteristics of persons entering parole during 1978 and 1979 /, 83-22640
- Characterization of two-phase flow using neutronic fluctuations /, 83-23119
- Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471
- Child abuse amendments of 1983 : report together with additional views (to accompany H.R. 1904) (including cost estimate of the Congressional Budget Office)., 83-23002

- Child kidnapping : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on oversight hearing inquiring into the priorities and practices of the FBI in child kidnapping cases, February 2, 1983., 83-23230
- China., 83-22305
- China's economy and foreign trade /, 83-21765
- Chinese economy and foreign trade perspective, 83-21765
- Civil Aeronautics Authority reports, 83-21782
- Civil Aeronautics Board reports., 83-21782
- Clarification of the Risk Retention Act : report (to accompany S. 1046)., 83-22972
- Classification and mapping of quaternary sedimentary deposits for purposes of seismic zonation, south coastal Los Angeles basin, Orange County, California, 83-22506
- Climate of remote areas in north-central Alaska : 1975-1979 summary /, 83-21840
- Climatology of surface heat fluxes over the California current region /, 83-21678
- Coal Pipeline Act of 1982 : report together with additional, minority and dissenting views (to accompany H.R. 4230 ... referred jointly to the Committee on Interior and Insular Affairs and the Committee on Public Works and Transportation) (including cost estimate of the Congressional Budget Office)., 83-23043
- COBRA/TRAC, a thermal-hydraulics code for transient analysis of nuclear reactor vessels and primary coolant systems /, 83-23105
- Code of federal regulations. 7, Agriculture., 83-22314
- Code of federal regulations. 17, Commodity and securities exchanges., 83-22315, 83-22316
- Code of federal regulations. 18, Conservation of power and water resources., 83-22317
- Code of federal regulations. 24, Housing and urban development., 83-22318
- Code of federal regulations. 25, Indians., 83-22319
- Code of federal regulations. 26, Internal revenue., 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328
- Code of federal regulations. 27, Alcohol, tobacco products and firearms., 83-22329, 83-22330
- Code of federal regulations. 29, Labor., 83-22331, 83-22332
- Code of federal regulations. 31, Money and finance, treasury., 83-22333
- Code of federal regulations. 41, Public contracts and property management., 83-22334, 83-22335
- Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels., 83-22926, 83-22928
- Cognitive development, mathematics learning, information processing and a refocusing /, 83-21936
- The cohesion concept's relationship to the coherence of text /, 83-22029
- Columbia glacier photogrammetric altitude and velocity : data set (1957-1981), 83-22525
- Columbia River Fisheries Development Program annual report, F.Y. 1980 /, 83-21686
- Combat developer ram : Army management course : study guide., 83-21822
- Combating frauds against the elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washington, D.C., March 1, 1983., 83-23136
- Combined financial statements, FSLIC-insured savings and loan associations., 83-22218, 83-22219
- Commodity and securities exchanges, 83-22315, 83-22316
- Commodity treatments : responses of tomatoes and green bell peppers to fumigation with methyl bromide or ethylene dibromide /, 83-21546
- A common geometric data-base approach for computer-aided manufacturing of wind-tunnel models and theoretical aerodynamic analysis /, 83-22789
- Communication linkage implementation study : final report /, 83-22042
- Communications, 83-22657
- Community education - laboratory of learning /, 83-21939
- Community Volunteer Service Act of 1983 : report (to accompany S. 1129)., 83-22977
- Community water supply in developing countries : lessons from experience : evaluation summaries and conference findings /, 83-22851
- Comparative behavioral biology of two Middle East species of carpenter bees (*Xylocopa Latreille*) (Hymenoptera, Apoidea) /, 83-22855
- Comparative forecast verification, a statistical approach /, 83-21689
- Comparison of measured and calculated mode redistribution associated with spinning mode transmission through circumferentially segmented lined ducts /, 83-22746
- A comparison of multi-age and homogeneous age grouping in early childhood centers /, 83-21964
- A comparison of noncoherent and coherent MTI's /, 83-21874
- Comparison of simulator fidelity model predictions with in-simulator evaluation data /, 83-22777
- Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942
- Comparison of two promising side impact dummies /, 83-22935
- Comparisons of hindcast and measured deepwater, significant wave heights /, 83-21832
- A Compendium of interagency agreements : vocational education, special education, and vocational rehabilitation /, 83-21968
- Compilation of ground-water quality data for selected wells in Elmore, Owyhee, Ada, and Canyon Counties, Idaho, 1945 through 1982, 83-22557
- Comprehensive energy emergency response procedures : a report of the Congress., 83-21905
- Computers and peripheral equipment, Greece., 83-21771
- Conceptual design of alternative core melt mitigation systems for a PWR with an ice-condenser containment /, 83-23111
- Confectionery, 83-21594
- The Congress should consider repeal of the Service Contract Act : report to the Congress /, 83-22236
- [Congressional serial set], 83-22947
- Conservation of power and water resources, 83-22317
- Constitution, Jefferson's manual and Rules of the House of Representatives of the United States, Ninety-eighth Congress /, 83-22988
- Constitution of the United Nations Industrial Development Organization : report (to accompany Treaty doc. 97-19)., 83-22981
- Construction industry., 83-22289
- Construction industry : OSHA safety and health standards (29 CFR 1926/1910)., 83-22709
- Construction machinery, 83-21600
- Construction of an experimental sulfur-extended asphalt pavement /, 83-22897
- Construction statistics., 83-21661
- Containerized cargo statistics., 83-22944
- Continuity disability investigation program : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, second session, December 8, 1982., 83-23262
- The control threat in desegregated schools : exploring the relationship between school racial composition and intergroup hostility /, 83-21988
- Conveyance of the liberty ship "John W. Brown" : report (to accompany H.R. 1556) (including cost estimate of the Congressional Budget Office)., 83-23028
- Cookbooks and recipes., 83-22263

Coordination of ocean management : a perspective on the Gulf of Maine /, 83-22923

Copper in the intake and discharge zones of the Surry and Salem Nuclear Power Stations /, 83-23094

Copyright Office/Copyright Royalty Tribunal : 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 session, on Copyright Office/Copyright Royalty Tribunal, March 3, 1983., 83-23226

Copyright registration for computer programs., 83-22724

Correlation of five wheat growth stage scales used in the Great Plains., 83-21580

Cost accounting and accountability for early education programs for handicapped children /, 83-21981

Cost and savings estimates the Air Force used to decide against relocating the Electromagnetic Compatibility Analysis Center from Annapolis, Maryland, to Duluth, Minnesota : report /, 83-22249

Cost effective delivery strategies in rural areas : programs for young handicapped children /, 83-22009

The Costs and benefits of foreign investment from a state perspective /, 83-21766

Counseling for stress management /, 83-21980

County business patterns, U.S. summary, 83-21606

County business patterns, United States., 83-21606

Course catalog /, 83-22113

Crack growth evaluation for small cracks in reactor coolant piping /, 83-23122

A critical juncture for the Atlantic alliance : April 25, 1983., 83-22825

CRS studies in the public domain., 83-22725, 83-22726

Cuba, post report., 83-22832

Cultural resources in Alaska : a guide to people and organizations /, 83-22615

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ..., 83-22991

Curiosity and self-directed learning : the role of motivation in education /, 83-21954

Current cost-sharing and financing policies for federal and state water resources development., 83-23268

Current flows and capital availability in U.S. markets : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives,

Ninety-eighth Congress, first session, March 22, 1983., 83-23159

Current industrial reports. MA-20D, Confectionery /, 83-21594

Current industrial reports. MA-22F.1, Textured yarn production/, 83-21595

Current industrial reports. MA-30B, Rubber and plastics hose and belting., 83-21598

Current industrial reports. MA-33L, Insulated wire and cable /, 83-21599

Current industrial reports. MA-35D, Construction machinery /, 83-21600

Current industrial reports. MA-35L, Internal combustion engines /, 83-21601

Current industrial reports. MA-36F, Major household appliances /, 83-21602

Current industrial reports. MA-36H, Motors and generators /, 83-21603

Current industrial reports. Series MA-23E, Men's and boys' outerwear., 83-21596

Current industrial reports. Series MA-23F, Women's and childrens' outerwear., 83-21597

Current industrial reports. MA-20D, Confectionery, including chocolate products, 83-21594

Current industrial reports. M36H, Motors and generators, 83-21603

Current industrial reports. Series MA-23A, Apparel, 83-21596, 83-21597

Current research on psychoeducational assessment and decision making : implications for training and practice /, 83-22010

Customer assistance guide : supply catalog /, 83-22310

Customer services directory : central region /, 83-22809

CWIP Policy Act of 1983 : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 555 ... April 28, 1983., 83-23188

D

Dairy and Tobacco Adjustment Act of 1983 : report together with minority and additional views (to accompany S. 1529), 83-22964

Dairy Production Stabilization Act of 1983 : report together with dissenting views (to accompany H.R. 1875) (including Congressional Budget Office cost estimate), 83-23018

Data analysis of the LLNL hydrogen igniter experiments /, 83-23125

Data availability to support a standardized military geographical information system database /, 83-21857

Data from the client oriented data acquisition process, 83-22429

Data management system for urban hydrology studies program, 83-22519

Data summary report for fission product release test HI-1 /, 83-23092

Daylight saving time : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1398 ... February 23, 1983., 83-23189

Daytime radio broadcasters : report (to accompany S. 880), 83-22966

Dealing with decline : the politics of public school closings /, 83-22011

Deans' Grant Project : first year report., 83-21944

Decision of the Governors under 39 U.S.C., section 3625 in the matter of proposed changes in rate of postage and fees, docket no. R 80-1, before the Postal Rate Commission, March 10, 1981, 83-23132

Decisions and orders of the National Labor Relations Board., 83-22734

Decisions of the Civil Aeronautics Board, 83-21782

Decisions of the National Labor Relations Board, 83-22734

Defense work methods and standards : defense management joint course : course book., 83-21824

The degree of financial leverage in the farm sector : a measure of financial stability /, 83-21586

The Densities of halite-saturated WIPP-A and NBT-6 brines and their NaCl contents in weight percent, molal, and molar units from 20° to 100°C, 83-22533

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23143

Department of Defense Authorization Act, 1984 : conference report (to accompany S. 675), 83-22979

Department of Defense prime contract awards, 83-21790, 83-21791

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office), 83-22997

Department of Energy National Security and Military Applications of Nuclear Energy Authorization Act of 1983 : report (to accompany H.R. 1927) (including cost estimate of the Congressional Budget Office), 83-23020

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session, on H.R. 6956 ..., 83-23150

- Department of the Interior and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23145
- Department of Transportation and related agencies appropriation bill, 1984 : report (to accompany H.R. 3229), 83-22974
- Departmental programs, 83-22440
- Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23141, 83-23142
- Departments of Labor, Health and Human Services, Education, and related agencies : hearing before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress /, 83-23146
- Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23147
- Deposit requirements for registration of claims to copyright in visual arts material., 83-22723
- Depth-limited significant wave height : a spectral approach /, 83-21848
- Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255
- A description of Teacher Center proposal review processes conducted by state education agencies /, 83-21958
- Design, Grist, Trends ... index, 83-22616
- Determination of civil works energy consumption baseline /, 83-21860
- Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100
- Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754
- The development of bilingual and bicultural competence in young children /, 83-21953
- Development of higher education product-value indexes /, 83-21976
- Diagnosis of rash illness : epidemiology, prevention, and control of diseases through immunization., 83-22403
- Diet and iron status, a study of relationships, United States, 1971-74., 83-22396
- Dietary intake and cardiovascular risk factors., 83-22395
- The Difficult consumer problem : where to go when all else fails /, 83-22357
- Digest of business reviews : 1968-1982., 83-22634
- Digest of U.S. practice in international law and digest of international law., 83-22286
- Digests and tables of cases, decisions of the Federal Labor Relations Authority, 83-23047
- Digests and tables of cases for decisions of the Federal Labor Relations Authority., 83-23047
- Digests and tables of cases of decisions and interpretations of the Federal Labor Relations Authority, 83-23047
- A digital instrumentation package for an improved torsion pendulum /, 83-22572
- Dining out : separate eating places keep customers happy, suppliers busy., 83-21541
- Direct support and general support maintenance manual : turbine engine, model AGT 1500 with container (NSN 2835-01-120-3674), 83-21813
- Direct support and general support maintenance repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21808
- Director's report and annual plan for FY ... , national cancer program., 83-22383
- Directory /, 83-22720
- Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department., 83-21920
- Directory, Corps of Engineers officers and warrant officers, 83-21863
- Directory, Forest Service, 83-21553
- Directory of federal statistical data files /, 83-21675
- Directory of international and regional organizations conducting standards-related activities /, 83-21665
- Disapproving the FTC funeral rule : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H. Con. Res. 70 ... May 4, 1983., 83-23193
- Disarmament and arms control., 83-22274
- Disbursement of BIA funds for study of Blackfeet reservation irrigable land : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on the oversight of disbursement of funds by the Bureau of Indian Affairs to do a study of the irrigable acres on the Blackfeet Indian reservation in Montana, April 12, 1983, Washington, D.C., 83-23219
- Dissemination issues in international studies., 83-21934
- Disseminating student team learning in desegregated schools : a case study /, 83-21986
- Dissertation grants in conjunction with the new Housing Research Data Center., 83-22438
- Distribution of suspended-sediment concentrations and velocities in the Washita River : a data summary., 83-21578
- District of Columbia appropriation bill, 1984 : report (to accompany H.R. 3415), 83-23031
- Division of Social Sciences grant list., 83-22800, 83-22801
- Division of Social Sciences quarterly grant list, 83-22800
- DLA Information Security Program (RCS DD-POL(AR) 1605 and IRCN 0230-GSA-AN), 83-21797
- DLA Personnel Security Program., 83-21796
- Doctor's degrees conferred by U.S. institutions : by state, by institution, and by field, 1955-56 through 1964-65 /, 83-21914
- DOE/OBES/geosciences initiative on radioactive waste isolation in minded repositories., 83-21883
- Dolet Hills, Lignite Mine Project, De Soto Parish, Louisiana (a supplement to the Dolet Hills power plant EIS), 83-22078
- The Dollars and cents of conventional processing of standard-size blanks /, 83-21554
- Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983., 83-23140
- Domestic waterborne trade of the United States, 1976-1980 /, 83-22943
- Dosimetry and health effects self-teaching curriculum : illustrative problems to supplement the user's manual for the dosimetry and health effects computer code /, 83-23069
- Draft environmental impact statement for the Intermountain Region plan., 83-21569
- Draft environmental statement on regulations implementing Section 8 Housing Assistance Payments Program, existing housing (24 CFR Part 882), 83-22447
- Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456

Drainage areas of selected surface-water sites in Florida, 83-22488

Drug education., 83-22281

Drug misuse and adverse drug reactions among the elderly : a briefing /, 83-23139

Duty-free treatment for personal effects and other articles of foreign participants in the XXIII Olympiad : report (to accompany H.J. Res. 290) (including cost estimate of the Congressional Budget Office), 83-23033

E

E.S.A. directory of offices, 83-22710

Earnings of communication workers, 83-22657

Earth sciences., 83-22280

Eastern Powder River basin management framework plan amendment for coal management, Converse County review area : final /, 83-22614

Economic and safety enforcement cases of the Civil Aeronautics Board, 83-21782

Economic cases of the Civil Aeronautics Board, 83-21782

Economic decisions of the Civil Aeronautics Board, 83-21782

Economic indicators of the farm sector. State income and balance sheet statistics /, 83-21587

Economics of manufacturing structural lumber from low- to medium-density hardwoods., 83-21559

Economics of natural gas deregulation : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, February 7 and April 15, 1983., 83-23175

Education : agreement between the United States of America and Nigeria signed at Washington September 9, 1981., 83-22846

Education Consolidation and Improvement Act technical amendments : report (to accompany S. 1008), 83-22967

Education policy and the role of the states /, 83-22066

The Educational Opportunity and Equity Act of 1983 : report together with additional views (to accompany S. 528) (together with cost estimate of the Congressional Budget Office), 83-22958

Educational programs that work : special education /, 83-21925

Educational statistics., 83-22266

Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 /, 83-22744

The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000

Effect of TEFRA on private pension plans : hearing before the Subcommittee on

Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 11, 1983., 83-23196

Effect of thrust vectoring and wing maneuver devices on transonic aeropropulsive characteristics of a supersonic fighter aircraft /, 83-22784

Effects of Administration's fiscal year 1984 budget on training and employment programs : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983., 83-23165

The effects of conductivity on high-resolution impulse radar sounding, Ross Ice Shelf, Antarctica /, 83-21845

Effects of fiscal year 1982 budget cuts on the Merit Systems Protection Board and its Office of the Special Counsel : report /, 83-22225

Effects of livestock pasturing on nonpoint surface runoff /, 83-22092

Effects of teacher behavior on preschool children : a review of research /, 83-22006

An electrochemical method for determining hydrogen concentrations in metals and some applications /, 83-22779

Electronic components, Singapore., 83-21772

Eliminating differences between learning disabled and nondisabled children on a paired-associate learning task /, 83-21998

Elizabeth Nourse, 1859-1938 a salon career : checklist for the exhibition., 83-22863

The Emergency Vietnam Veterans Jobs Training Act of 1983 : hearings before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 83-23260

Emissions inventories for urban airshed model application in the Philadelphia AQCR /, 83-22105

Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771

Employee benefits in medium and large firms /, 83-22647

Employer guide : how to plan and hold meetings which include disabled attendees., 83-22817

Employer guide : how to successfully supervise employees with disabilities., 83-22818

Employment Opportunities Act of 1983 : report together with additional views (to accompany S. 242), 83-22976

End wall flow characteristics and overall performance of an axial flow compressor stage /, 83-22762

Energy and cost evaluation of solar window film use in an office building /, 83-21669

Energy and Water Development Appropriation Act, 1984, 83-22341

Energy and water development appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session., 83-23149

Energy and water development appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23144

Energy conservation and jobs : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 15, 1983., 83-23191

Energy conservation through point source recycle with high temperature hyperfiltration /, 83-22073

Energy Department budget for fiscal year 1984 : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 16 and 17, 1983., 83-23194

Energy price and expenditure data report, 1970-1980 (state and U.S. total) /, 83-21909

Energy production systems., 83-21991

Energy-related manpower /, 83-21882

Engineered components for radioactive waste isolation systems : are they technically justified? : technical report /, 83-21890

Engineering properties of clay shales., 83-21829

Enterovirus surveillance, 83-22415

Entrainment in the near field of a fire plume /, 83-21672

Environmental flight., 83-21816

Environmental impacts of special types of landfills /, 83-22082

EPA Chesapeake Bay program : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, March 1, 1983., 83-23215

Equal opportunity in presidential appointments : a statement of the United States Commission on Civil Rights., 83-21786

Equipment improvement report and maintenance digest, 2nd qtr CY 81 : US Army Armament Materiel Readiness Command., 83-21820

Equity for the disadvantaged from a school board member's perspective /, 83-22055

- Equity from a business, industry, and labor perspective /, 83-22050
- Equity from a legal perspective /, 83-22052
- Equity from a public administrative perspective /, 83-22044
- Equity from a racial/ethnic perspective /, 83-22051
- Equity from a sex fairness perspective /, 83-22047
- Equity from a special education perspective /, 83-22049
- Equity from a state administrator's perspective /, 83-22048
- Equity from a vocational education research perspective /, 83-22046
- Equity from an anthropological perspective /, 83-22054
- Equity from an economic perspective /, 83-22043
- Equity from the bilingual education specialist's perspective /, 83-22045
- Equity from the sociologist's perspective /, 83-22053
- ERIC abstractor/indexer workbook /, 83-21963
- Erosion on very stony forest soil during phenomenal rain in Webster County, West Virginia /, 83-21562
- ESA directory of offices /, 83-22710
- Establishing regulations to implement television and radio coverage of proceedings of the Senate : report of the Committee on Rules and Administration, United States Senate (together with minority views) to accompany S. Res. 66 /, 83-22968
- Estimated natural streamflow in the Rio San Jose upstream from the Pueblos of Acoma and Laguna, New Mexico /, 83-22475
- Estimates of participant and financial characteristics of private pension plans., 83-22646
- Estimates of variances., 83-22894
- Estimating stump volume /, 83-21561
- Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming /, 83-22476
- An Evaluation handbook for health education programs in nutrition /, 83-22420
- An Evaluation handbook for health education programs in stress management /, 83-22421
- An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steelmaking /, 83-22573
- Evaluation of nuclear facility decommissioning projects : project summary report, Elk River Reactor /, 83-23098
- Evaluation of nuclear facility decommissioning projects : summary report, Enrico Fermi-1 reactor /, 83-23117
- Evaluation of procedures for determining selected aquifer parameters /, 83-21844
- Evaluation of PWR response to main steamline break with concurrent steam generator tube rupture and small-break LOCA /, 83-23055
- Evaluation of selected neutralizing agents for the treatment of uranium tailings leachates : laboratory progress report /, 83-23103
- Evaluation of the adaption of the personalized system of instruction to nontraditional adult learners : final report /, 83-21966
- Evaluation of the Geological Survey's experiments with alternative work schedules, 83-22526
- Evaluation of water hammer potential in preheat steam generators /, 83-23114
- Evaluation report : recorded telephone messages a way to link teacher and parents /, 83-22007
- Excerpts from Pulmonary SCOR progress reports /, 83-22385
- An experimental evaluation of tactical symbol-design features /, 83-21821
- Experimental plasma research project summaries., 83-21879
- Experimental program for opportunities in advanced study and research in education : 1980-81 final report /, 83-21975
- Experiments and experiences in biomanipulation : studies of biological ways to reduce algal abundance and eliminate blue-greens /, 83-22098
- Experiments in growing Papaver bracteatum Lindl., 83-21579
- The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979., 83-22970
- Export Administration Amendments Act of 1983 : report together with additional and minority views (to accompany H.R. 3231) (including cost estimate of the Congressional Budget Office), 83-23025
- Export-Import Bank amendments of 1983 : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 869 ... March 22 and 24, 1983., 83-23160
- Export-Import Bank amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 869 together with additional views., 83-22952
- Expression of the uncertainties of final measurement results, reprints /, 83-21664
- Extending and improving the Rehabilitation Act of 1973 : report together with dissenting views (to accompany H.R. 3520) (including cost estimate of the Congressional Budget Office), 83-23041
- Extension of the Defense Production Act of 1950 : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 12 ... March 9, 1983., 83-23156
- Extension of the Disaster Relief Act of 1974 : report (to accompany S. 1293), 83-22954
- Extension of 8(a) pilot programs : conference report (to accompany S. 273), 83-23029
- Extension studies, 83-22820
- The extent of classroom segregation within desegregated schools /, 83-21989
- Extra Long Staple Cotton Act of 1983 : report (to accompany H.R. 3190) (including Congressional Budget Office cost estimate), 83-23024

F

- Facility flexibility and the standardization of building design modules /, 83-21859
- Fact sheet, neurofibromatosis /, 83-22388
- Fact sheet on the Flood Disaster Protection Act of 1973., 83-22448
- Facts about the United States Antarctic Research Program., 83-22793
- Facts from the National Center for Health Statistics., 83-22393
- Family food budgeting— for good meals and good nutrition /, 83-21544
- Farm and home foreclosures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on farm and home foreclosures and related personal bankruptcies, March 14, 1983., 83-23231
- FARS, fatal accident reporting system. Annual report, 83-22936
- Fatal accident reporting system /, 83-22936
- Fatal accident reporting system (Washington, D.C. : 1979), 83-22936
- Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885
- Fate of priority toxic pollutants in publicly owned treatment works : 30-day study /, 83-22068
- Feasibility study of open tank oxygen activated sludge wastewater treatment /, 83-22084
- Federal Aviation regulations. Part 91, General operating and flight rules., 83-22899
- The Federal credit union act : as amended to January 12, 1983., 83-22792
- Federal criminal law revision : hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first and second ses-

- sions, on H.R. 1647, H.R. 4492, H.R. 4711, H.R. 5679, and H.R. 5703 ... October 28, 29; November 9, 10, 17, 18; December 8, 14, 1981; February 5, 25; March 17, 25, 31; April 1, 22, 29; May 5, 12, 13; June 24, and December 9, 1982., 83-23224
- Federal education policy in Australia, implications for the United States : school finance project working paper, March 1981 /, 83-21972
- Federal employee attitudes., 83-22812
- Federal employment of noncitizens., 83-22813
- Federal funds in nonmetro areas : patterns and trends /, 83-21582
- Federal leasing practices : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 28, 1983., 83-23264
- Federal programs of assistance to American Indians : a report /, 83-23218
- Federal R & D funding by budget function., 83-22797
- Federal requirements for recreational boats /, 83-22917
- Federal rules of appellate procedure (amended 8/1/79) : including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642
- Federal support to universities, colleges, and selected nonprofit institutions. Technical notes and detailed statistical tables., 83-22808
- Federal support to universities, colleges, and selected nonprofit institutions. Detailed statistical tables, appendix B, 83-22808
- Feldspar, nepheline, syenite, and aplite, 83-22581
- Fertility expectations of American women, 83-21605
- Fertility of American women., 83-21605
- Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed., 83-22081
- Field-trip guide to the quaternary stratigraphy and faulting in the area north of the mouth of Big Cottonwood Canyon, Salt Lake County, Utah, 83-22504
- Final environmental impact statement on the Chevron phosphate project /, 83-22454
- Final environmental statement on the Glenwood Springs resource management plan /, 83-22455
- Final environmental statement related to the decommissioning of the Rare Earths Facility, West Chicago, Illinois : docket no. 40-2061 : Kerr-McGee Chemical Corporation., 83-23054
- Final report of year 11 : in-school quality check activities., 83-21961
- Final report on explosions in combination carriers (OBO's), 83-22929
- Financial administration : finance and accounting for installations : civilian pay procedures., 83-21802
- Financial administration, the Army Management Structure (AMS), (effective 1 October 1983), 83-21801
- Financial and other problems facing the federal employees health insurance program : report /, 83-22239
- Financial assistance by geographic area. Region VII, Kansas City, Missouri /, 83-22353
- Financial assistance by geographic area. Region I, Boston, Mass. /, 83-22348
- Financial assistance by geographic area. Region V, Chicago, Illinois /, 83-22351
- Financial assistance by geographic area. Region X, Seattle, Washington /, 83-22356
- Financial assistance by geographic area. Region II, New York, N.Y. /, 83-22349
- Financial assistance by geographic area. Region IV, Atlanta, Georgia /, 83-22350
- Financial assistance by geographic area. Region VI, Dallas, Texas /, 83-22352
- Financial assistance by geographic area. Region VIII, Denver, Colorado /, 83-22354
- Financial assistance by geographic area. Region IX, San Francisco, California /, 83-22355
- Financing problems of the Social Security system : hearings before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 4, 7, 8, and 9, 1983., 83-23263
- First concurrent resolution on the budget, fiscal year 1984 : conference report (to accompany H. Con. Res. 91), 83-23021
- Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198
- Fiscal year ... course catalog, 83-22814
- Flame spread and spread limits /, 83-21673
- Flap effectiveness on subsonic longitudinal aerodynamic characteristics of a modified arrow wing /, 83-22747
- Flight of STS-5 with astronauts Comdr. Vance Brand, Col. Robert Overmyer, Dr. William Lenoir and Dr. Joseph Allen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 15, 1982., 83-23246
- Floating breakwater field experience, West Coast /, 83-21850
- Flood Disaster Protection Act of 1973, H.R. 8449 : section-by-section summary., 83-22449
- Flood insurance study : borough of Bound Brook, New Jersey, Somerset County., 83-22161
- Flood insurance study : borough of Bradley Beach, New Jersey, Monmouth County., 83-22159
- Flood insurance study : borough of Gettysburg, Pennsylvania, Adams County., 83-22197
- Flood insurance study : borough of McDonald, Pennsylvania, Allegheny and Washington Counties., 83-22194
- Flood insurance study : borough of New Brighton, Pennsylvania, Beaver County., 83-22191
- Flood insurance study : borough of Oakdale, Pennsylvania, Allegheny County., 83-22190
- Flood insurance study : borough of South Heights, Pennsylvania, Beaver County., 83-22200
- Flood insurance study : borough of Spring Grove, Pennsylvania, York County., 83-22195
- Flood insurance study : borough of Tuckerton, New Jersey, Ocean County., 83-22160
- Flood insurance study : city of Battle Creek, Michigan, Calhoun County., 83-22149
- Flood insurance study : city of Bayonne, New Jersey, Hudson County., 83-22158
- Flood insurance study : city of Bluffton, Indiana, Wells County., 83-22140
- Flood insurance study : city of Charleston, West Virginia, Kanawha County., 83-22212
- Flood insurance study : city of Cortland, New York, Cortland County., 83-22169
- Flood insurance study : city of East Liverpool, Ohio, Columbiana County., 83-22181
- Flood insurance study : city of Elk Run Heights, Iowa, Black Hawk County., 83-22142
- Flood insurance study : city of Ellis, Kansas, Ellis County., 83-22144
- Flood insurance study : city of Friendswood, Texas, Galveston County., 83-22206
- Flood insurance study : city of Fulton, Missouri, Callaway County., 83-22152
- Flood insurance study : city of Gahanna, Ohio, Franklin County., 83-22183
- Flood insurance study : city of Gainesville, Georgia, Hall County., 83-22128
- Flood insurance study : city of Gallipolis, Ohio, Gallia County., 83-22184
- Flood insurance study : city of Georgetown, Minnesota, Clay County., 83-22150

- Flood insurance study : city of Huntington, Indiana, Huntington County., 83-22136
- Flood insurance study : city of Johnstown, Pennsylvania, Cambria County., 83-22192
- Flood insurance study : city of Joplin, Missouri, Jasper & Newton counties., 83-22153
- Flood insurance study : city of Kotzebue, Alaska, Kobuk Division., 83-22117
- Flood insurance study : city of Lawrence, Massachusetts, Essex County., 83-22147
- Flood insurance study : city of Martins Ferry, Ohio, Belmont County., 83-22179
- Flood insurance study : city of Murfreesboro, Tennessee, Rutherford County, 83-22205
- Flood insurance study : city of Ontario, California, San Bernardino County., 83-22119
- Flood insurance study : city of Paris, Tennessee, Henry County., 83-22204
- Flood insurance study : city of Pleasantville, New Jersey, Atlantic County., 83-22156
- Flood insurance study : city of Plymouth, Wisconsin, Sheboygan County., 83-22217
- Flood insurance study : city of Port Republic, New Jersey, Atlantic County., 83-22157
- Flood insurance study : city of Portage, Wisconsin, Columbia County., 83-22213
- Flood insurance study : city of Porterville, California, Tulare County., 83-22120
- Flood insurance study : city of Rockport, Indiana, Spencer County., 83-22138
- Flood insurance study : city of Stockbridge, Georgia, Henry County., 83-22126
- Flood insurance study : city of Trenton, Tennessee, Gibson County., 83-22203
- Flood insurance study : city of Tulare, California, Tulare County., 83-22121
- Flood insurance study : city of Woodlake, California, Tulare County., 83-22122
- Flood insurance study : county of Franklin, Ohio, unincorporated areas., 83-22182
- Flood insurance study : County of Massac, Illinois, unincorporated areas., 83-22130
- Flood insurance study : County of Rock, Wisconsin, unincorporated areas., 83-22216
- Flood insurance study : county of Story, Iowa, unincorporated areas., 83-22143
- Flood insurance study : Huntington County, Indiana (unincorporated areas.), 83-22141
- Flood insurance study : Marshall County, Minnesota, unincorporated areas., 83-22151
- Flood insurance study : Newton County, Georgia, unincorporated areas., 83-22127
- Flood insurance study : Pinal County, Arizona, unincorporated areas., 83-22118
- Flood insurance study : supplement, wave height analysis : borough of Longport, New Jersey, Atlantic County., 83-22164
- Flood insurance study : supplement-wave height analysis : city of New Port Richey, Florida, Pasco County., 83-22125
- Flood insurance study : town of Alton, Indiana, Crawford County., 83-22132
- Flood insurance study : town of Black Brook New York, Clinton County., 83-22177
- Flood insurance study : town of Bristol, Rhode Island, Bristol County., 83-22201
- Flood insurance study : town of Brookneal, Virginia, Campbell County., 83-22209
- Flood insurance study : town of Cambridge, Vermont, Lamoille County., 83-22207
- Flood insurance study : town of Cortlandville, New York, Cortland County., 83-22170
- Flood insurance study : town of Corydon, Indiana, Harrison County., 83-22135
- Flood insurance study : town of Harrah, Oklahoma, Oklahoma County., 83-22115
- Flood insurance study : town of Jamestown, Colorado, Boulder County., 83-22123
- Flood insurance study : town of Jonesboro, Indiana, Grant County., 83-22134
- Flood insurance study : town of Leavenworth, Indiana, Crawford County., 83-22133
- Flood insurance study : town of Manchester, Connecticut, Hartford County., 83-22124
- Flood insurance study : town of Middleborough, Massachusetts, Plymouth County., 83-22148
- Flood insurance study : town of Schroepel, New York, Oswego County., 83-22174
- Flood insurance study : town of Steamboat Springs, Colorado, Routt County., 83-22116
- Flood insurance study : town of Tazewell, Virginia, Tazewell County., 83-22210
- Flood insurance study : town of Troy, Indiana, Perry County., 83-22137
- Flood insurance study : town of Warren, Rhode Island, Bristol County., 83-22202
- Flood insurance study : town of Wells, Maine, York County., 83-22145
- Flood insurance study : township of Allamuchy, New Jersey, Warren County., 83-22162
- Flood insurance study : township of Codorus, Pennsylvania, York County., 83-22196
- Flood insurance study : Township of Franklin, Pennsylvania, Adams County., 83-22198
- Flood insurance study : township of Gallo-way, New Jersey, Atlantic County., 83-22155
- Flood insurance study : township of Jefferson, New Jersey, Morris County., 83-22163
- Flood insurance study : township of Lower Mahanoy, Pennsylvania, Northumberland County., 83-22199
- Flood insurance study : township of Silver Spring, Pennsylvania, Cumberland County., 83-22193
- Flood insurance study : village of Aberdeen, Ohio, Brown County., 83-22189
- Flood insurance study : village of Addyston, Ohio, Hamilton County., 83-22186
- Flood insurance study : village of Albany, Wisconsin, Green County., 83-22214
- Flood insurance study : village of Altamont, New York, Albany County., 83-22167
- Flood insurance study : village of Arlington, Nebraska, Washington County., 83-22154
- Flood insurance study : village of Crown City, Ohio, Gallia County., 83-22185
- Flood insurance study : village of Ellen-ville, New York, Ulster County., 83-22175
- Flood insurance study : village of Great Neck Estates, New York, Nassau County., 83-22171
- Flood insurance study : village of Greenport, New York, Suffolk County., 83-22176
- Flood insurance study : village of Jeffersonville, Vermont, Lamoille County., 83-22208
- Flood insurance study : village of Kings Point, New York, Nassau County., 83-22172
- Flood insurance study : village of Lake-in-the-Hills, Illinois, McHenry County., 83-22131
- Flood insurance study : village of Monticello, Wisconsin, Green County., 83-22215
- Flood insurance study : village of New Hartford, New York, Oneida County., 83-22173
- Flood insurance study : village of Ogunquit, Maine, York County., 83-22146
- Flood insurance study : village of Oquawka, Illinois, Henderson County., 83-22129
- Flood insurance study : village of Pomeroy, Ohio, Meigs County., 83-22187
- Flood insurance study : village of Port Washington North, New York, Nassau County., 83-22178
- Flood insurance study : village of Racine, Ohio, Meigs County., 83-22188
- Flood insurance study : village of Ripley, Ohio, Brown County., 83-22180
- Flood insurance study : village of Silver Creek, New York, Chautauqua County., 83-22168
- Flood insurance study : Wells County, Indiana (unincorporated areas.), 83-22139

Flood insurance study, supplement : wave height analysis : city of Atlantic City, New Jersey, Atlantic County., 83-22165

Flood insurance study, supplement : wave height analysis : city of Poquoson, Virginia, independent city., 83-22211

Flood insurance study, supplement : wave height analysis, township of Dover, New Jersey, Ocean County., 83-22166

Flood of August 20, 1979, on a tributary of the Chickamauga Creek, near Gallipolis, Ohio, 83-22501

Flood of June 18, 1978, on Honey Creek tributary, Thornville, Ohio, 83-22484

Flow in a torsionally oscillating filled cylinder /, 83-22781

Fluorspar, 83-22582

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983., 83-23163

Food demand pattern in Thailand /, 83-21584

Foodborne & waterborne disease surveillance, 83-22414

Foreign education., 83-22294

Foreign languages., 83-22265

Foreign oceanborne trade of the United States, containerized cargo on selected trade routes, 83-22944

Foreign relations of the United States /, 83-22819

Foreign service careers : 1983 foreign service written examination registration information and application form., 83-22822

Forest Service organizational directory /, 83-21553

Forest statistics for Georgia, 1982., 83-21566

Formulating agricultural nonpoint source policy : analysis and issues /, 83-22101

Foundation for the Advancement of Military Medicine Act of 1983., 83-22336

FSLIC-insured savings and loan associations combined financial statements, 83-22218, 83-22219

Fuel cost and consumption., 83-21781

Fuel cost and consumption. Certificated carriers, domestic and international operations., 83-21781

Fuel cost and consumption. All certificated carriers, domestic and international operation, 83-21781

Functional requirements of highway safety features., 83-22891

Funding for state and Indian reclamation program grants under Title IV of the Surface Mining Control and Reclamation Act of 1977 /, 83-22458

Funds needed to develop CPI quality control system : report to the Congress /, 83-22234

Fusion Energy Workshop : joint hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982., 83-23249, 83-23250

FY ... annual report on in-house energy management /, 83-21899

FY ... budget highlights /, 83-21898

G

G incapacitation in aerobatic pilots : a flight hazard /, 83-22905

Gallium, 83-22583

Gazetteer of North Korea : names approved by the United States Board on Geographic Names., 83-21794

General communications handbook., 83-22900

General information about protection of trade-marks, 83-21674

General information concerning trade-marks., 83-21674

General report on industrial organization., 83-21660

General time-dependent solutions for radon diffusion from samples containing radium /, 83-22568

Generation of pseudo-random numbers /, 83-22776

A generic review of the tribe Liabeae (Asteraceae) /, 83-22861

Geochemical results from a rock geochemical survey in the Mount Belknap Caldera vicinity, Utah, 83-22502

Geohydrologic data from sandstone aquifers in southwestern Kansas, 83-22530

Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico /, 83-22472

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks, 83-22524

Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana, 83-22549

Geological character and mineral resources of south central Lake Erie /, 83-21851

Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming, 83-22511

Geophysical investigations of the Kutam ancient mine and vicinity, Kingdom of Saudi Arabia, 83-22494

Geothermal progress monitor, progress report, 83-21897

Geothermal progress monitor report /, 83-21897

Get-away specials., 83-22736

Getting acquainted., 83-22612

Getting down to business : apparel store /, 83-22017, 83-22018

Getting down to business : carpentry business /, 83-22027, 83-22028

Getting down to business : construction electrician business /, 83-22025, 83-22026

Getting down to business : dairy farming /, 83-22016

Getting down to business : energy specialist service /, 83-22023

Getting down to business : farm equipment repair /, 83-22013

Getting down to business : garden center /, 83-22015

Getting down to business : hair styling shop /, 83-22024

Getting down to business : housecleaning service /, 83-22021, 83-22022

Getting down to business : innkeeping /, 83-22019

Getting down to business : nursing service /, 83-22020

Getting down to business : tree service /, 83-22014

Getting down to business : what's it all about? /, 83-22012

Giardiasis in Washington State /, 83-22086

The Gisborne era of forest fire research : legacy of a pioneer /, 83-21549

Governing Chesapeake waters : a history of water quality controls on Chesapeake Bay, 1607-1972 /, 83-22096

Graduate science education, student support and postdoctorals. Detailed statistical tables, 83-22806

Gram-positive organisms : a guide to identification /, 83-22405

Grant authorization for Closeup Foundation and Washington Workshop Foundation : report together with individual and dissenting views (to accompany H.R. 2943) (including cost estimate of the Congressional Budget Office), 83-22999

Grant list, 83-22800, 83-22801

Granting temporary use permits to federal agencies on public lands : report (to accompany S. 612), 83-22948

Grants for training, construction, cancer control, medical libraries /, 83-22377

Grants for training, construction, medical libraries, 83-22377

Greater oversight and uniformity needed in the U.S. attorney's prosecutive policies :

- report to the Honorable Max Baucus, United States Senate /, 83-22227
- Greenland 1979 microwave remote sensing data catalog report, October 14 and 15, 1979 /, 83-22745
- Greenville-Spartanburg, South Carolina, metropolitan area, 83-22650
- Ground-water appraisal of the Pine Bush area, Albany County, New York /, 83-22473
- Growth of faceted crystals in a snow cover /, 83-21838
- Guidance manual for sewerless sanitary devices and recycling methods /, 83-22446
- A guide for physician training in substance abuse /, 83-22946
- Guide to adult functional literacy assessment : using existing tests /, 83-21985
- A Guide to doing business with the Department of State /, 83-22823
- Guide to Federal Aviation Administration publications., 83-22904
- Guide to materials for English as a second language /, 83-22032
- A guide to public information at the Federal Energy Regulatory Commission /, 83-21906
- A Guide to sources for identifying General Accounting Office reports., 83-22254
- Guide to spoken-word recordings : foreign language literature and instruction., 83-22727
- A Guide to the federal hazardous materials transportation regulatory program /, 83-22879
- Guide to urban traffic volume counting., 83-22893
- Guideline for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22406
- Guidelines for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22407
- H**
- H.R. 1443 and oversight of the VA's readjustment counseling program for Vietnam-era veterans : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, March 24, 1983., 83-23256
- H.R. 2391, cost-of-living increases for service-connected veterans and DIC : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 83-23261
- Handbook for predicting slash weight in the Northeast /, 83-21567
- Handbook of water harvesting /, 83-21543
- The Handicapped student in America's colleges : a longitudinal analysis., 83-22060
- Hatchery production., 83-21590
- Hatchery production, annual revisions, 83-21590
- Hatchery production (Washington, D.C. : 1977), 83-21590
- Health Care for the Unemployed Act : report together with additional, supplemental, minority, and dissenting views (to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office), 83-23017
- Health insurance and inquiries manual., 83-22360
- Health promotion and disease prevention amendments of 1983 : report (to accompany S. 771), 83-22960
- Health risk appraisal share employee program., 83-22402
- Hearing on H.R. 1936 ... before the Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, March 8, 1983., 83-23152
- Hearing on H.R. 5130 Aerospace Force Act before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, May 19, 1982., 83-23151
- Heat stress and older Americans : problems and solutions : an information paper /, 83-23137
- Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120
- Heavy-ion and absorption cross sections above 25 MeV/nucleon /, 83-22788
- Helical automatic approaches of helicopters with microwave landing systems /, 83-22778
- Help yourself : a guide to enlisted careers in the Coast Guard., 83-22918
- Herbicide tests for control of Brazilian-pepper and melaleuca in Florida /, 83-21565
- The high cost of capital : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, April 28, 1983., 83-23173
- The high-school curriculum : it does make a difference /, 83-22031
- High technology industries— profiles and outlooks : the computer industry., 83-21767
- High technology industries— profiles and outlooks : the semiconductor industry., 83-21770
- High technology industries— profiles and outlooks : the telecommunications industry., 83-21769
- High technology industries—profiles and outlooks : the robotics industry., 83-21768
- High-temperature gas-cooled reactor safety studies for the Division of Accident
- Evaluation quarterly progress report /, 83-23086
- High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, 83-23086
- Higher education in the 1980's : an American perspective /, 83-21982
- Hispanics access to higher education : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 16, 1982., 83-23180
- Historically Black colleges and universities fact book /, 83-22346
- History of the U.S. Postal Service, 1775-1982., 83-22810
- HMO, Office of Health Maintenance Organizations ... annual report to the Congress, 83-22370
- HMOs, issues and alternatives for Medicare and Medicaid /, 83-22432
- Hollerith punched card code : category, hardware standard : subcategory, interchange codes and media., 83-21671
- Home building cost cuts : construction methods and materials for affordable housing., 83-22437
- Home economics : child development secondary schools : curriculum guide., 83-21929
- Home economics : foods and nutrition secondary schools : curriculum guide., 83-21928
- Home recording of copyrighted works : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4783, H.R. 4794, H.R. 4808, H.R. 5250, H.R. 5488, and H.R. 5705 ..., 83-23221
- Homestudy course 3015-G, environmental protection : general directions and course information., 83-22416
- Housing and urban development, 83-22318
- Houston north freeway contraflow lane demonstration., 83-22933
- How children learn to write : a longitudinal study /, 83-22030
- How to know that you have met Federal Teacher Centers application criteria : a guidebook providing some indicators of federal criteria /, 83-21959
- How to reduce decay in high-value hardwood trees /, 83-21556
- How to write a wrong : complain effectively and get results /, 83-22222
- Human epithelial cell activation systems /, 83-22085
- Human life federalism amendment : report of the Committee on the Judiciary,

- United States Senate, on Senate Joint Resolution 3., 83-22956
- Human resources for scientific activities at universities and colleges, 83-22804
- Human rights in Cyprus, Greece, and Turkey : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983., 83-23200
- Hunting, Modoc National Wildlife Refuge, California., 83-22606
- Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076
- HWIM : a computer model of language comprehension and production /, 83-22058
- Hydraulic model study of Port Huron ice control structure /, 83-21839
- Hydrogen burn survival : preliminary thermal model and test results /, 83-23077
- Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531
- Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523
- Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836
- Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama /, 83-22469
- Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464
- Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567
- Hypertension : biobehavioral and epidemiological aspects : 1981 Joint USA-USSR Symposium, Bethesda, Maryland, May 18-19, 1981., 83-22373
- I**
- Identical bidding in public procurement : report of the Attorney General under Executive Order 10936., 83-22635
- Identification and management of filament-wound case stiffness parameters /, 83-22782
- If your kids think everybody smokes, they don't know everybody : a parent's guide to smoking and teenagers., 83-22368
- Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780
- Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping /, 83-23085
- Impact evaluation of housing guaranty programs in Panama /, 83-22850
- Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982., 83-23179
- The impact of robotics on employment : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, March 18, 1983., 83-23178
- Impacts of world oil market shocks on the U.S. economy /, 83-21908
- Importation of distilled spirits, wines, and beer : part 251 of Title 27, Code of federal regulations /, 83-22870
- Improved energy management in the facility design process should reduce operating costs for DOD : report to the Secretary of Defense /, 83-22248
- Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232
- Improved finite element methodology for integrated thermal structural analysis /, 83-22758
- Improvements needed in the District's general public assistance program : report to the Mayor of the District of Columbia /, 83-22228
- Improving Medicare and Medicaid systems to control payments for unnecessary physicians' services : summary : report to the Congress of the United States /, 83-22238
- Improving question-answering performance through instruction /, 83-22057
- In answer to your query : copyright registration of books and manuscripts., 83-22721
- In situ test programs related to design and construction of high-level nuclear waste (HLW) deep geologic repositories /, 83-23109, 83-23110
- In the matter of certain drill point screws for drywall construction : investigation no. 337-TA-116., 83-22627
- In the matter of certain window shades and components thereof : investigation no. 337-TA-83., 83-22626
- In the matter of Representative Daniel B. Crane : report of the Committee on Standards of Official Conduct, House of Representatives., 83-23039
- Incineration and treatment of hazardous waste : proceedings of the eighth annual research symposium at Ft. Mitchell, Kentucky, March 8-10, 1982 /, 83-22072
- Inconsistencies in administration of the Criminal Justice Act : report to the Congress of the United States : summary /, 83-22230
- Increasing the public debt limit and altering the budget treatment of programs financed through the Federal Financing Bank : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, May 12, 1983., 83-23266
- Independent safety board authorization : report (to accompany H.R. 1707 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Energy and Commerce) (including cost estimate and comparison of the Congressional Budget Office)., 83-23000
- An index of geophysical well logging in Virginia by the U.S. Geological Survey, 83-22518
- Index of hydrologic data for selected sites in Broward County, Florida, 1939-80, 83-22536
- Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1°x 2° quadrangle, North Carolina and South Carolina (CUSMAP program), 83-22553
- Indian Education Act—Title IV : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 22, 1983., 83-23181
- Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan /, 83-22077
- Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23190
- Indians, 83-22319
- Indices of quality in the undergraduate experience /, 83-22034
- Indochinese refugees., 83-22836
- Industrial energy use : summary., 83-23133
- Industrial hygiene surveys of occupational exposure to wood preservative chemicals /, 83-22422
- Industrial process controls, India., 83-21773
- Industrial surface coating : large appliances, background information for promulgated standards /, 83-22108
- Industry - education collaboration for school improvement /, 83-22065
- Industry wage survey. Communications /, 83-22657
- Influence of scanning variables on ultrasonic response /, 83-23095

Influenza report no. 93-, 83-22410
 Influenza-respiratory disease surveillance, 83-22410
 Influenza surveillance /, 83-22410
 Influenza surveillance report, 83-22410
 Influenza surveillance (1973), 83-22410
 The infohealth project, Cleveland /, 83-22418
 Information on contracts between natural gas producers and pipeline companies : report /, 83-22252
 Initial guidance on digraph-matrix analysis for systems interaction studies /, 83-23090
 Injuries in oil and gas drilling and services., 83-22648
 Innovative commercial retrofit delivery /, 83-21896
 INS budget for fiscal year 1984 : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on INS budget for fiscal year 1984, March 8, 1983., 83-23227
 Insects., 83-22260
 Instructional programming for severely handicapped youth : a community integration approach /, 83-21926
 Instrument landing system installation drawings., 83-22902
 Insulated wire and cable, 83-21599
 Integrated operation of ferric chloride leaching, molten-salt electrolysis process for production of lead /, 83-22570
 The integrity of electric power systems : hearing before the Subcommittee on Energy Development and Applications and the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 9, 1982., 83-23247
 Interduration precipitation relations for storms, western United States /, 83-21679
 Intergovernmental relations., 83-22288
 Interim reliability evaluation program procedures guide /, 83-23075
 Interim report on the implementation of the Farm Credit Act amendments of 1980 : report to the Congress /, 83-22233
 Internal combustion engines, 83-21601
 Internal revenue, 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328
 International assistance to refugees in Africa can be improved : summary : report to the Congress /, 83-22242
 International Coffee Agreement : report (to accompany Treaty doc. 98-2), 83-22985
 International copyright relations of the United States., 83-22722
 International Economic Recovery and Financial Stability Act : report together

with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office), 83-23007
 International expositions : report (to accompany Treaty doc. 98-1), 83-22982
 International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983., 83-23158
 International narcotics control : report of staff study missions to Latin America, Southeast Asia, and Pakistan, October 22, 1981-April 3, 1982, to the Committee on Foreign Affairs, U.S. House of Representatives., 83-23202
 International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office), 83-23006
 The International Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 999 ... May 10 and 11, 1983., 83-23169
 Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States /, 83-22617
 Interstate commerce reports, 83-22617
 Inventory management., 83-22853
 Inventory of open dumps., 83-22069
 Inventory of power plants in the United States, 83-21911
 An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study /, 83-22913
 Investigation of pre-school children's problem solving processes : final report /, 83-21965
 Investigation of the effects of ships' speed and directional stability of vessel control in restricted waterways /, 83-22941
 Iodine transport predicted for a postulated steam line break with concurrent ruptures of steam generator tubes /, 83-23072
 Iron oxide pigments, 83-22584
 Irrigation and drainage., 83-22267
 Irrigation efficiency : a bibliography., 83-22452
 Issues arising under the payment-in-kind program : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1296 ... February 23, 1983., 83-23265

J

Jackson National Fish Hatchery., 83-22609

Japan's feed-livestock economy : prospects for the 1980's /, 83-21583
 Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073
 Joint Resolution Designating the Week Beginning June 19, 1983, as "National Children's Liver Disease Awareness Week", 83-22338
 Joint Resolution to Authorize and Request the President to Designate July 16, 1983, as "National Atomic Veterans' Day", 83-22345
 Joint resolution to Provide for the Designation of June 12 through 18, 1983, as "National Scleroderma Week", 83-22337
 JPL closeup., 83-22738

K

The Kern River formation, southeastern San Joaquin Valley, California /, 83-22460
 The kindergarten : a retrospective and contemporary view /, 83-21952
 A kinetic model for the chlorination of power plant cooling waters /, 83-23079
 Korea : status report., 83-22837
 Kyanite and related materials, 83-22585
 Kyoto Convention on customs procedures : report (to accompany Treaty doc. no. 97-23), 83-22983

L

Labor, 83-22331, 83-22332
 Labor Management Racketeering Act of 1983 : report (to accompany S. 336), 83-22949
 Laboratory techniques for the detection of hepatitis B surface antigen., 83-22424
 Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100
 Latin America and the Caribbean., 83-22302
 Laws, etc., 83-23044, 83-23045
 Laws, etc. Code of the laws of the United States of America of a general and permanent character, 83-23044, 83-23045
 Laws, etc. United States code. Supplement, 83-23044, 83-23045
 "LD efficient" instruction in phonics : applying sound learning principles to remedial teaching /, 83-21995
 Learning to learn : on training students to learn from texts /, 83-21931
 Least life-cycle costs for insulation in Alaska /, 83-21837
 Lebanon Emergency Assistance Act of 1983 : report (to accompany H.R. 2532) (including cost estimate of the Congressional Budget Office), 83-23011

Legislation to enlarge the authorized membership of the Board of Veterans Appeals : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23257

Legislative and administrative changes needed to improve regulation of drug industry : report to the Congress /, 83-22240

Legislative branch appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23148

Legislative branch appropriations, 1984 : report (to accompany H.R. 3135), 83-22962

A legislative history of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Superfund), Public Law 96-510 : together with a section-by-section index /, 83-23240

The Library of Congress., 83-22714

Library of Congress catalog, a cumulative list of works represented by Library of Congress printed cards. Books, authors, 83-22731

Library of Congress publications in print., 83-22716

Library Services and Construction Act Amendments of 1983 : report together with dissenting views (to accompany H.R. 2878) (including cost estimate of the Congressional Budget Office), 83-23004

Licensed fuel facility status report., 83-23130

Lifting, storage, planting practices influence growth of conifer seedlings in the northern Rockies /, 83-21560

Light list /, 83-22920

Limitations on court-ordered busing—Neighborhood School Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on S. 951 ... June 17, July 15, 22, and August 5, 1982., 83-23222

A list of audiovisual materials produced by the United States Government for business and government management., 83-22311

A list of audiovisual materials produced by the United States government for fire/law enforcement, emergency medical services., 83-22312

A list of audiovisual materials produced by the United States government for foreign language instruction., 83-22313

Lithium, 83-22586

Livestock and poultry., 83-22257

LMFBR aerosol release and transport program quarterly progress report for ..., 83-23080

LOCA simulation in NRU program : data report for thermal-hydraulic experiment 3 (TH-3) /, 83-23071

Local climatological data. Albany, New York, annual summary with comparative data., 83-21730

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 83-21739

Local climatological data. Apalachicola, Florida, annual summary with comparative data., 83-21700

Local climatological data. Asheville, North Carolina, annual summary with comparative data., 83-21734

Local climatological data. Augusta, Georgia, annual summary with comparative data., 83-21708

Local climatological data. Austin, Texas, annual summary with comparative data., 83-21748

Local climatological data. Beckley, West Virginia, annual summary with comparative data., 83-21760

Local climatological data. Binghamton, New York, annual summary with comparative data., 83-21731

Local climatological data. Birmingham, Alabama, City Office, annual summary with comparative data., 83-21693

Local climatological data. Boston, Massachusetts, annual summary with comparative data., 83-21719

Local climatological data. Brownsville, Texas, annual summary with comparative data., 83-21749

Local climatological data. Buffalo, New York, annual summary with comparative data., 83-21732

Local climatological data. Burlington, Vermont, annual summary with comparative data., 83-21759

Local climatological data. Caribou, Maine, annual summary with comparative data., 83-21717

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 83-21744

Local climatological data. Cleveland, Ohio, annual summary with comparative data., 83-21737

Local climatological data. Columbia, Missouri, annual summary with comparative data., 83-21721

Local climatological data. Columbia, South Carolina, annual summary with comparative data., 83-21743

Local climatological data. Concord, New Hampshire, annual summary with comparative data., 83-21727

Local climatological data. Concordia, Kansas, annual summary with comparative data., 83-21711

Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 83-21750

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 83-21751

Local climatological data. Daytona Beach, Florida, annual summary with comparative data., 83-21701

Local climatological data. Dodge City, Kansas, annual summary with comparative data., 83-21712

Local climatological data. Flagstaff, Arizona, annual summary with comparative data., 83-21697

Local climatological data. Fort Myers, Florida, annual summary with comparative data., 83-21702

Local climatological data. Galveston, Texas, annual summary with comparative data., 83-21752

Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 83-21735

Local climatological data. Houston, Texas, annual summary with comparative data., 83-21753

Local climatological data. Huntington, West Virginia, annual summary with comparative data., 83-21761

Local climatological data. Huntsville, Alabama, annual summary with comparative data., 83-21694

Local climatological data. Jackson, Mississippi, annual summary with comparative data., 83-21720

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 83-21722

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 83-21723

Local climatological data. Key West, Florida, annual summary with comparative data., 83-21703

Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 83-21745

Local climatological data. Lake Charles, Louisiana, annual summary with comparative data., 83-21715

Local climatological data. Little Rock, Arkansas, annual summary with comparative data., 83-21698

Local climatological data. Macon, Georgia, annual summary with comparative data., 83-21709

Local climatological data. Miami, Florida, annual summary with comparative data., 83-21704

Local climatological data. Mobile, Alabama, annual summary with comparative data., 83-21696

Local climatological data. Montgomery, Alabama, annual summary with comparative data., 83-21695

Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 83-21728

Local climatological data. Nashville, Tennessee, annual summary with comparative data., 83-21746

Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 83-21716

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 83-21733

Local climatological data. No. Little Rock, Arkansas, annual summary with comparative data., 83-21699

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 83-21747

Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 83-21738

Local climatological data. Orlando, Florida, annual summary with comparative data., 83-21705

Local climatological data. Port Arthur, Texas, annual summary with comparative data., 83-21754

Local climatological data. Portland, Maine, annual summary with comparative data., 83-21718

Local climatological data. Providence, Rhode Island, annual summary with comparative data., 83-21742

Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 83-21736

Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 83-21724

Local climatological data. San Antonio, Texas, annual summary with comparative data., 83-21755

Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 83-21741

Local climatological data. Savannah, Georgia, annual summary with comparative data., 83-21710

Local climatological data. Springfield, Missouri, annual summary with comparative data., 83-21726

Local climatological data. St. Louis, Missouri, annual summary with comparative data., 83-21725

Local climatological data. Tampa, Florida, annual summary with comparative data., 83-21706

Local climatological data. Topeka, Kansas, annual summary with comparative data., 83-21713

Local climatological data. Trenton, New Jersey, annual summary with comparative data., 83-21729

Local climatological data. Victoria, Texas, annual summary with comparative data., 83-21756

Local climatological data. Waco, Texas, annual summary with comparative data., 83-21757

Local climatological data. West Palm Beach, Florida, annual summary with comparative data., 83-21707

Local climatological data. Wichita Falls, Texas, annual summary with comparative data., 83-21758

Local climatological data. Wichita, Kansas, annual summary with comparative data., 83-21714

Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 83-21740

Location and description of sediment samples : Navarin Basin province, Bering Sea, 1980-81, 83-22541

LOFT experimental measurements uncertainty analyses /, 83-23063

Logistics, Integrated Logistic Support., 83-21803

Long-term effectiveness of deep mine sealing at Moraine State Park, Butler County, Pa. /, 83-22569

Long-term modifications of perennially frozen sediment and terrain at East Oumalik, northern Alaska /, 83-21841

Loran-C signal stability study : St. Lawrence Seaway /, 83-22922

Loran-C table : North Pacific /, 83-21793

M

Magnesium, 83-22587

Magnesium and magnesium compounds in ..., 83-22598

Magnesium compounds, 83-22588

Maintenance of supplies and equipment : Army material maintenance concepts and policies., 83-21804

Major household appliances, 83-21602

Major issues in juvenile justice information and training : a legislator's guide to the assessment of juvenile justice legislation., 83-22641

Making appropriations for energy and water development : conference report (to accompany H.R. 3132)., 83-23034

Making appropriations for the Department of Housing and Urban Development and for sundry independent agencies, boards, commissions, corporations, and offices : conference report (to accompany H.R. 3133)., 83-23030

Making appropriations to provide emergency expenditures to meet neglected urgent needs, to protect and add to the national wealth, resulting in not makework but productive jobs for women and men and to help provide for the indigent and homeless for the fiscal year 1983, and for other purposes : conference report (to accompany H.R. 1718)., 83-22994

Malaria surveillance, 83-22409

Malaria surveillance, annual summary /, 83-22409

Management—Army management of the electromagnetic spectrum., 83-21800

Management input into processing multi-family housing projects., 83-22439

Management of on-site and small community wastewater systems /, 83-22075

Managing vocational education programs /, 83-22040

Maneuvering & stopping., 83-22925

A manual for using energy analysis for plant siting : report to the Nuclear Regulatory Commission /, 83-23070

The Manville bankruptcy and the Northern Pipeline decision : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on the Manville bankruptcy and amendments to the Bankruptcy code relating to the Northern Pipeline decision, November 10, 1982., 83-23228

Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82), 83-22535

Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529

Maps (United States and foreign), 83-22270

Margaret M. Heckler, to be secretary, Department of Health and Human Services—additional consideration : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on, additional consideration of Margaret M. Heckler, of Massachusetts, to be Secretary, Department of Health and Human Services, March 3, 1983., 83-23234

Marine accident report : collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 nautical miles southeast of Galveston, Texas, February 1, 1982 /, 83-22882

Marine accident report : fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981 /, 83-22881

Marine safety manual., 83-22919

Market profile for South Pacific islands /, 83-21779

Marketing in Nigeria /, 83-21780

Marketing opportunities in the photovoltaic industry : hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Con-

- gress, second session, Washington, D.C., December 9, 1982., 83-23253
- Marketing research., 83-22273
- Marking paper manuscripts /, 83-22719
- Mass transit., 83-22262
- Materials Science Division light-water-reactor safety research program /, 83-23096
- Mathematical model analysis of the Eagle Valley ground-water basin, west-central Nevada, 83-22493
- Mauritius shelter sector analysis., 83-22847, 83-22848
- Mean monthly, seasonal, and annual pan evaporation for the United States /, 83-21680
- Measurement of heat flow by a downhole probe technique in the San Joaquin Valley, California, 83-22527
- Meat animals, 83-21581
- Meat animals, farm production, disposition, and income by States, revised estimates, 83-21581
- Meat animals, production, disposition, income., 83-21581
- Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785
- Mechanistic dry-pressure-containment LOCA analysis /, 83-23082
- Medicaid Management Information System (MMIS) Benefits to Management Conference report, Arlington, Virginia, July 12-14, 1982., 83-22431
- Medical equipment, Venezuela., 83-21774
- Men's and boys' outerwear, 83-21596
- Mental health research grant awards, 83-22427
- Mercury, 83-22589
- Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477
- Methods for review and evaluation of emergency procedure guidelines /, 83-23123
- Metropolitan Topeka proposed wastewater treatment facilities, Shawnee County, Kansas., 83-22079
- Mica, 83-22590
- Middle East., 83-22301
- Middle East policy update : June 2, 1983., 83-22827
- The Middle school., 83-21993
- Military applications of geology., 83-21799
- Military claims amendments : 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 H.R. 597 ... March 23, 1983., 83-23225
- Military Construction Appropriation Bill, 1984 : report (to accompany H.R. 3263), 83-22975
- Military prime contract awards (Washington, D.C. : 1973/74), 83-21790, 83-21791
- Milk processor-distributors' sales, costs, and margins, 1980-81 /, 83-21547
- Mine health and safety contract research, development and demonstration, 83-22574
- Mine health and safety in-house research, development and demonstration, 83-22575
- Mineral resource potential map of the Big-horn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California, 83-22544
- Mineral-resource potential of the Whipple Mountains Wilderness Study Area (CDCA-312), San Bernardino County, California, 83-22540
- Minerals data source directory, January 1983 : (an update of IC 8881) /, 83-22565
- Minerals health and safety contract research, development, and demonstration in fiscal year ... /, 83-22574
- Minerals health and safety in-house research, development, and demonstration in fiscal year ... /, 83-22575
- Minerals yearbook., 83-22269
- Minimum enroute IFR altitudes over particular routes and intersections., 83-22908
- Mining, reclamation, and water quality, 83-22482
- Miscellaneous tariff and customs provisions : report (to accompany H.R. 3398) (including cost estimate of the Congressional Budget Office), 83-23032
- Mobility out of low-paid occupations : a segmentation analysis /, 83-22062
- Model Behavior Shaping Resource Unit, evaluation report, 1979-1980 : report /, 83-21947
- Model documentation : short-term integrated forecasting system demand model /, 83-21907
- Model evaluation of seepage from uranium tailings disposal above and below the water table /, 83-23112
- Modifying the Davis-Bacon Act : implications for the labor market and the federal budget., 83-23267
- Molybdenum, 83-22591
- Molybdenum and tungsten mineralization associated with two stocks in the Harvey Creek area, northeastern Washington, 83-22514
- Money and finance, treasury, 83-22333
- Monitored retrievable storage proposal research and development report., 83-21900
- Monongahela National Forest, 7.5 minute series (topographic) /, 83-21552
- Montreal Aviation Protocols nos. 3 and 4 : report of the Committee on Foreign Relations, United States Senate, on Executive B, 95th Congress, 1st session, two related protocols to amend the Convention for the Unification of Certain Rules Relating to International Carriage by Air, signed at Warsaw on October 12, 1929 ("The Warsaw Convention"), as amended, done at Montreal on September 25, 1975., 83-22980
- Mortality statistics (United States, Bureau of the Census), 83-22397
- Motor vehicles., 83-22261
- Motors and generators, 83-21603
- Moving and storage wage survey, Atlanta, Ga. /, 83-22693
- Moving and storage wage survey, Corpus Christi, Tex. /, 83-22694
- Moving and storage wage survey, Gadsden and Anniston, Ala. /, 83-22695
- Moving and storage wage survey, Houston, Tex. /, 83-22696
- Moving and storage wage survey, Mobile-Pensacola-Panama City, Ala.-Fla. /, 83-22697
- Moving and storage wage survey, New York, N.Y.-N.J. /, 83-22698
- Moving and storage wage survey, Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Va.-N.C. /, 83-22699
- Moving and storage wage survey, northern New York /, 83-22700
- Moving and storage wage survey, Paterson-Clifton-Passaic, N.J. /, 83-22702
- Moving and storage wage survey, Raleigh-Durham, N.C. /, 83-22703
- Moving and storage wage survey, Richmond, Va. /, 83-22704
- Moving and storage wage survey, San Antonio, Tex. /, 83-22705
- Moving and storage wage survey, San Francisco-Oakland, Calif. /, 83-22701
- Moving and storage wage survey, Wichita, Kan. /, 83-22706
- Municipal government wage survey, Atlanta, Georgia /, 83-22670
- Music., 83-22290
- The MX missile and strategic programs : hearing before the Subcommittee on International Trade, Finance, and Security Economics of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, June 30, 1981., 83-23176
- MX resident engineer networking guide /, 83-21858

N

- N.T.P. review of current DHHS, DOE & EPA research related to toxicology, 83-22371
- Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 15, 1983., 83-23201
- Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of Amer-

- ica and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981., 83-22844
- NASA administrative data base management systems : proceedings of a conference held at Jet Propulsion Laboratory, Pasadena, California, May 26-27, 1982., 83-22769
- NASA catalogue of lunar nomenclature /, 83-22791
- NASA educational publications., 83-22291
- NASA Geodynamics Program annual report for ... /, 83-22739, 83-22741, 83-22748
- NASA Infrared Telescope Facility., 83-22737
- NASA scientific and technical publications., 83-22297
- The Nation., 83-23131
- National Atomic Veterans' Day., 83-22345
- National Cancer Institute (U.S.). National cancer program, report of the Director submitted to the President of the United States for transmittal to the Congress of the United States, 83-22383
- National cancer program, 83-22383
- National Center for Health Statistics [a guide]., 83-22394
- National defense executive reserve ... annual report to the President /, 83-22110
- The National Defense Executive Reserve annual report to the President, 83-22110
- National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office)., 83-22995
- National emergency disputes under the Taft-Hartley Act /, 83-22658
- National Foundation on the Arts and Humanities Act Amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2751) (including cost estimate of the Congressional Budget Office)., 83-23003
- National Institute on Aging., 83-22390
- National needs analysis in behavior disorders : working paper: disciplinary exclusion /, 83-22059
- National Park Service folders., 83-22282
- A National program for soil and water conservation : summary of the 1982 final program report and environmental impact statement : Soil and Water Resources Conservation Act of 1977., 83-21540
- National survey on drug abuse, main findings, 1982 /, 83-22428
- National Toxicology Program annual plan, 83-22372
- National union catalog /, 83-22731
- Native American owned and operated arts and crafts businesses, 83-22451
- NATO postdoctoral fellowships in science., 83-22798
- NATO, Western security, and arms reduction : March 21, 1983., 83-22826
- Natural gas contract renegotiations and FERC authorities : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, February 10 and 22, 1983., 83-23186
- Navajo area O.E.H.E., 83-22392
- Navajo area OEHE, 83-22392
- Naval petroleum and oil shale reserves annual report of operations /, 83-21902
- Navy's F/A-18 program faces budget concerns and performance limitations as aircraft enter the fleet : report to the Chairman, Subcommittee on Defense, Committee on Appropriations, House of Representatives /, 83-22246
- NCJRS DRI : document retrieval index, cumulative 1972-1978 /, 83-22637
- Network locational testing and velocity variations in central Virginia /, 83-23113
- Neurotropic diseases surveillance. Poliomyelitis, 83-22413
- Neutron dosimetry at commercial nuclear plants /, 83-23093
- New Directions in management on the Big-horn, Shoshone & Bridger-Teton National Forests /, 83-21550
- New England labor and the economy at the year-end /, 83-22659
- New England Labor and the economy at year-end, 83-22659
- New federalism from the local perspective : hearing before the Task Force on Federalism/State-Local Relations of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 9, 1983., 83-23167
- New information on U.S. MIA-POW's in Indochina? : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23204
- The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports /, 83-21585
- New serial titles /, 83-22718
- NIGMS research grants, 83-22387
- NIH public advisory groups., 83-22379
- NIH research and development contracts, 83-22376
- NIH research grants, 83-22375
- Nitrogen, 83-22592
- No more butts : a guide to quitting smoking., 83-22369
- Noise assessment guidelines /, 83-22444
- Nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency, March 16, 1983., 83-23153
- Nomination of Delbert L. Spurllock, Jr., to be an Assistant Secretary of the Army : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Delbert L. Spurllock, Jr., to be an Assistant Secretary of the Army (Manpower and Reserve Affairs), June 29, 1983., 83-23154
- Nomination of Donald I. Hovde : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Donald I. Hovde to be a member of the Federal Home Loan Bank Board until June 30, 1985; May 24, 1983., 83-23161
- Nomination of Stephen F. Eilperin : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Stephen F. Eilperin to be an Associate Judge of the Superior Court of the District of Columbia, May 17, 1983., 83-23213
- Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation., 83-23170
- Nominations of Maria L. Johnson and John L. Ryan : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983., 83-23214
- A nonlinear structural concept for compliant walls /, 83-22757
- The North Dakota AHEC library system /, 83-22419
- NSSDC data listing., 83-22766
- NTP review of current DHHS, DOE, & EPA research related to toxicology, 83-22371
- NTP technical report on the carcinogenesis bioassay of propyl gallate (CAS no. 121-79-9) in F344/N rats and B6C3F₁ mice (feed study) /, 83-22382
- NTP technical report on the carcinogenesis bioassay of zearalenone (CAS no. 17924-92-4) in F344/N rats and B6C3F₁ mice (feed study) /, 83-22381

Nuclear power plant design concepts for sabotage protection /, 83-23065
 Nuclear power plant severe accident research plan /, 83-23053
 Nuclear Regulatory Commission issuances : opinions and decisions of the Nuclear Regulatory Commission with selected orders /, 83-23061, 83-23062
 Nuclear Regulatory Commission issuances (semiannual), 83-23061, 83-23062
 Nuclear Regulatory Commission issuances (1979), 83-23061, 83-23062
 A numerical model for wind-wave prediction in deep water /, 83-21834
 Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington /, 83-22474

O

- Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833
 Occupational wage survey, 83-22649, 83-22650, 83-22651, 83-22652, 83-22653, 83-22654, 83-22656
 Ocean and Coastal Development Impact Assistance Block Grant Act : report (to accompany S. 800), 83-22953
 Ocean Dumping Amendments Act of 1983 : report (to accompany H.R. 1761) (including cost estimate of the Congressional Budget Office), 83-23009
 Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, April 11, 1983, at Asbury Park, N.J., 83-23243
 Office of Government Ethics : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1650 ... April 5, 1983., 83-23238
 Office of Health Maintenance Organizations ... annual report to Congress., 83-22370
 Office of Inspector General report to the Congress, 83-22433
 Office of Inspector General report to the Congress for the six month period ... /, 83-22433
 Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237
 Officer directory /, 83-21863
 Officers and warrant officers, 83-21863
 Offshore survey of the Pillar Mountain landslide, Kodiak, Alaska, 83-22543
 Omnibus Defense Authorization Act, 1984 : report (to accompany S. 675) ... together with additional and minority views /, 83-22973
 On buffers and boosters : social support for negative and positive life events /, 83-21992
 One hundred companies receiving the largest dollar volume of prime contract awards, 83-21788
 Operating facilities of the U.S. Coast Guard (OPFAC) /, 83-22914
 Operation and maintenance considerations for land treatment systems /, 83-22088
 Operation awareness : State to State : a report on efforts to reduce fraud, waste, and abuse in Food Stamp Program., 83-21588
 Operations modeling for army mobilization /, 83-21861
 Operator, organizational, direct support, and general support maintenance (including repair parts and special tools lists) : semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-116-0288), 83-21811
 Operator's manual : mask, chemical-biological, aircraft, ABC-M24 and accessories : mask, chemical-biological, tank, M25/M25A1 and accessories., 83-21806
 Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368), 83-21809
 Operator's manual, mask, chemical-biological : field, ABC-M17 (4240-00-542-4450-small) (4240-00-542-4451-medium) (4240-00-542-4452-large), M17A1 (4240-01-106-0485-X-small) (4240-00-926-4199-small) (4240-00-926-4201-medium) (4240-00-926-4200-large), and M17A2 (4240-01-143-2017-X-small) (4240-01-143-2018-small) (4240-01-143-2019-medium) (4240-01-143-2020-large), 83-21805
 Operator's, organizational, direct support, and general support maintenance manual : test set, electronic (DSESTS-M1/FVS) (4931-01-120-0764), 83-21814
 Operator's, organizational, direct support and general support maintenance manual (including repair parts and special tools list) for semitrailer, van: electronic 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330-00-690-7724), M348A2D (2330-00-690-7725), M348A2F (2330-00-690-7726), M348A2G (2330-00-797-7405), M348A2H (2330-00-973-1262), M348A2K (2330-00-740-2322), M348A2N (2330-00-740-2329), M373A2 (2330-00-705-8932), M373A2C (2330-00-672-7496), M373A2D (2330-00-738-5869), M373A2E6 (2330-00-134-4672), M373A2E7 (2330-00-134-4671), M373A3 (2330-00-937-4518), M373A4 (2330-00-937-4519), M373A5 (2330-00-781-7755), XM1005 (2330-01-107-5728), XM1007 (2330-01-109-5961), 83-21810
 Optimization of biological recycling of plant nutrients in livestock waste by utilizing waste heat from cooling water /, 83-22074
 Optimizing salinity control strategies for the upper Colorado River Basin /, 83-22089
 Orange line relocation and arterial street construction (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts., 83-22895
 Organic emissions evaluation of a paint bake oven with catalytic incineration /, 83-22083
 Organization and adaptation of aquatic laboratory ecosystems exposed to the pesticide dieldrin /, 83-22094
 Organizational directory, 83-21553
 Organizational maintenance repair parts and special tools lists : tractor, wheeled, warehouse, gasoline, pneumatic-tired wheels, 4000 pound drawbar pull, Army model MHE-180, NSN 3930-00-953-4890, Clark model CTA-40-1615160-RS., 83-21815
 Organizational repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21807
 Origin of the Mariano Lake uranium deposit, McKinley County, New Mexico, 83-22532
 The Ostracode family Cypridinidae and the genus Pterocypridina /, 83-22859
 Ottawa National Forest, 7.5 minute series (topographic) /, 83-21551
 Outline of the general procedures that use the holistic approach as applied at the Mexican State Juvenile Rehabilitation School /, 83-22639
 Overland erosion of uranium mill tailings impoundments : physical processes and computational methods /, 83-23102
 Oversight hearing on veterans preference in the federal government : hearings before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 7, 1983., 83-23258
 Oversight on student loan collections : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on May 19, 1981., 83-23182
 Oversight on truth-in-lending provisions of Student Financial Assistance Technical Amendments Act of 1982 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first

session, hearing held in Washington, D.C. on February 9, 1983., 83-23183

Overview of the administration's entitlement policies : hearing before the Task Force on Entitlements, Uncontrollables and Indexing of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23166

An overview of videodisc technology and some potential applications in the library, information, and instructional sciences /, 83-21951

Overview to silvicultural systems in the central Rocky Mountains /, 83-21558

P

Pacific Northwest Laboratory annual report ... to the DOE Assistant Secretary for Environment, 83-21894

Pacific Northwest Laboratory annual report for ... to the DOE Assistant Secretary for Environment, 83-21895

Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research /, 83-21894, 83-21895

Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895

Palaemonid shrimps from the Amazon basin, Brazil (Crustacea:Decapoda:Natantia) /, 83-22854

Papers relating to the foreign relations of the United States, 83-22819

Parameters that influence damping in nuclear power plant piping systems /, 83-23101

Parametric calculations of fatigue crack growth in piping /, 83-23106

Paratransit in rural areas : a report in the series, Paratransit options for the future /, 83-22873

Paratransit services for the transportation handicapped /, 83-22874

Parent helper : handicapped children birth to five, cognition /, 83-21916

Parent helper : handicapped children birth to five, communication /, 83-21917

Parent helper : handicapped children birth to five, socialization /, 83-21918

Parent-through-child learning project., 83-21977

Park practice index, 83-22616

Park Practice Program. Design, Grist, Trends ... index., 83-22616

Particulate air pollution control for Army coal-fired boiler plants /, 83-21855

Patents and trademarks., 83-22259

Paterson-Clifton-Passaic, New Jersey metropolitan area, 83-22656

Pathways to Nepal : a handbook for American Peace Corps volunteers /, 83-22811

PAVAN : an atmospheric dispersion program for evaluating design basis accidental releases of radioactive materials from nuclear power stations /, 83-23084

Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory /, 83-22909

Pavement patching guidelines., 83-22892

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983., 83-23195

Pennsylvania Avenue Development Corporation : oversight hearing before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on progress report on the Pennsylvania Avenue Development Corporation plan, October 14, 1982., 83-23172

Perceiving words during reading : lack of facilitation from prior peripheral exposure /, 83-22063

Performance of a sand trap structure and effects of impounded sediments, Channel Islands Harbor, California /, 83-21849

The Performance of the Department of State and the American embassy in Georgetown Guyana in the People's Temple case., 83-22821

Performance testing of personnel dosimetry services : a revised procedures manual /, 83-23089

Personnel problems may hamper Army's individual ready reserve in wartime : report to the Congress of the United States /, 83-22224

The Petroleum resources of the Middle East /, 83-21912

Pharmacology research associate program of the National Institute of General Medical Sciences, National Institutes of Health., 83-22386

Phonics instruction for disabled learners : applying theory to method /, 83-21999

Phosphate rock, 83-22593

PHREEQE, a geochemical speciation and mass transfer code suitable for nuclear waste performance assessment : technical report /, 83-21892

Phylogenetic relationships of the families Curimatidae, Prochilodontidae, Anostomidae, and Chilodontidae (Pisces, Characiformes) /, 83-22858

Pioneer Venus /, 83-22751

Plankton studies in San Francisco Bay : VI. Zooplankton species composition and abundance in the North Bay, 1979 - 1980, 83-22547

Planning and development of public transportation terminals : conference proceedings /, 83-22872

Planning fuel-conservative descents with or without time constraints using a small programmable calculator : algorithm development and flight test results /, 83-22772

Planning services for young handicapped American Indian and Alaska native children /, 83-22005

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin), 83-21589

Pocket guide for the review of any computer system., 83-22869

Poliomyelitis surveillance /, 83-22413

Poliomyelitis surveillance (Centers for Disease Control (U.S.)), 83-22413

Poliomyelitis surveillance summary, 83-22413

Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session., 83-23177

Pool of Cochiti Lake, New Mexico /, 83-22603

The Port of Corpus Christi, Texas /, 83-21826

The Port of Huntington, WV and ports on Ohio River miles 40-317 and Kanawha River, WV /, 83-21827

Postal revenue foregone subsidy : hearing before the Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23239

Postal Service needs to strengthen controls over employee overtime : [report] to the Postmaster General /, 83-22235

Postsecondary experiences of students with varying participation in secondary vocational education /, 83-22056

Potassium permanganate from the People's Republic of China and Spain : determinations of the Commission in investigations nos. 731-TA-125 and 126 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22632

Potential human study populations for non-ionizing (radio frequency) radiation health effects /, 83-22087

Potential impacts of reducing the Environmental Protection Agency's budget : report /, 83-22253

- Potential individual doses from disposal of high-level radioactive wastes in geologic repositories : draft report., 83-22109
- Potentiometric surface of the Floridan aquifer, St. Johns River Water Management District and vicinity, Florida, May 1982, 83-22534
- Potentiometric surface of the Floridan aquifer in the St. Johns River Water Management District and vicinity, Florida, September 1982, 83-22556
- Precipitation management research in the Sierra Nevada, 83-22564
- Predation on sub-Holocene scaphopod mollusks from southern Louisiana /, 83-22468
- Predicting proficiency on visual sonar displays : validation of a test battery /, 83-21868
- Prediction of earthquake response spectra, 83-22546
- Predictor display concepts for use in nuclear plant control /, 83-23116
- Preliminary appraisal of the hydrology of the Blocker area, Pittsburg County, Oklahoma, 83-22509
- Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada, 83-22528
- Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522
- Preliminary geologic map of the Priest Lake area, Idaho, 83-22551
- Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska /, 83-22485, 83-22486, 83-22496, 83-22497, 83-22498, 83-22499, 83-22515, 83-22516, 83-22517
- Preliminary observations of noise spectra at the SRO and ASRO stations, 83-22489
- Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550
- Preliminary risk assessment for nuclear waste disposal in space /, 83-22765
- A preliminary study of dolphin release procedures using model purse seines /, 83-21688
- Preparing for curriculum change /, 83-22041
- Preprint from the ... Bureau of Mines Minerals yearbook. Asbestos., 83-22576
- Preprint from the ... Bureau of Mines Minerals yearbook. Beryllium., 83-22577
- Preprint from the ... Bureau of Mines Minerals yearbook. Bismuth., 83-22578
- Preprint from the ... Bureau of Mines Minerals yearbook. Bromine., 83-22579
- Preprint from the ... Bureau of Mines Minerals yearbook. Calcium and calcium compounds., 83-22580
- Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and apatite., 83-22581
- Preprint from the ... Bureau of Mines Minerals yearbook. Fluorspar., 83-22582
- Preprint from the ... Bureau of Mines Minerals yearbook. Gallium., 83-22583
- Preprint from the ... Bureau of Mines Minerals yearbook. Iron oxide pigments., 83-22584
- Preprint from the ... Bureau of Mines Minerals yearbook. Kyanite and related materials., 83-22585
- Preprint from the ... Bureau of Mines Minerals yearbook. Lithium., 83-22586
- Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium., 83-22587
- Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium compounds., 83-22588
- Preprint from the ... Bureau of Mines Minerals yearbook. Mercury., 83-22589
- Preprint from the ... Bureau of Mines Minerals yearbook. Mica., 83-22590
- Preprint from the ... Bureau of Mines Minerals yearbook. Molybdenum., 83-22591
- Preprint from the ... Bureau of Mines Minerals yearbook. Nitrogen., 83-22592
- Preprint from the ... Bureau of Mines Minerals yearbook. Phosphate rock., 83-22593
- Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and pumicite., 83-22594
- Preprint from the ... Bureau of Mines Minerals yearbook. Rhenium., 83-22595
- Preprint from the ... Bureau of Mines Minerals yearbook. Talc and pyrophyllite., 83-22596
- Preprint from the ... Bureau of Mines Minerals yearbook. Thorium., 83-22597
- Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and volcanic cinder, 83-22594
- Presence of pathogenic microorganisms in power plant cooling waters : report for October 1, 1979 to September 30, 1981 /, 83-23097
- Presidential certification on progress in El Salvador : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, February 2, 1983., 83-23208
- President's Commission on Strategic Forces : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the arms control and foreign policy implications of the Scowcroft Commission report, May 11, 1983., 83-23207
- President's list of articles which may be designated or modified as eligible articles for purposes of the U.S. generalized system of preferences : report to the President on investigation nos. TA-503(a)-10 and 332-146., 83-22623
- Price index of operating costs for rent stabilized apartment houses in New York City., 83-22661, 83-22664, 83-22666
- Prime contract awards /, 83-21790, 83-21791
- Principle facts for gravity stations in part of the central Virginia Piedmont, 83-22558
- Prior knowledge as a handicapping condition /, 83-22003
- Prior knowledge, connectivity, and the assessment of reading comprehension /, 83-22064
- Priorities in vocational education /, 83-22038
- Probability of dying within the next 10 years at selected ages for 40 major causes., 83-22401
- The Procedure for the proposed cholesterol reference method /, 83-22400
- Proceeding, Symposium on Iron and Steel Pollution Abatement Technology for 1981 (Chicago, IL, 10/6-10/8/81) /, 83-22071
- Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus /, 83-22611
- Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 /, 83-23127
- Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 /, 83-23129
- Proceedings of the International Meeting on Thermal Nuclear Reactor Safety : held at Chicago, IL, August 29-September 2, 1982 /, 83-23126
- Proceedings of the international technical consultation on veterinary drug registration : January 17-20, 1983, Columbia, Maryland /, 83-22391
- Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128
- Proceedings, second Symposium on Process Measurements for Environmental Assessment, February 25-27, 1980 /, 83-22080
- Process development for production of calcium magnesium acetate (CMA)., 83-22889
- Productivity measurement for the construction industry /, 83-21668
- Proficiency in arithmetic basic fact computation of learning disabled and nondisabled children /, 83-22001

Profile of organized crime, mid-Atlantic region : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, February 15, 23, and 24, 1983., 83-23217

A profile of selected personal bankruptcy cases : report to the Chairman, Committee on the Judiciary, House of Representatives /, 83-22229

Program and demographic characteristics of supplemental security beneficiaries /, 83-22362

Program announcement for extramural research., 83-22795, 83-22796

Program BLANKS analyzes rough-part needs in standard-size blanks /, 83-21555

Program of the Water Resources Division, Texas District for the fiscal year and summary of district activities during fiscal year, 83-22470

Program solicitation : Small Business Innovation Research Program., 83-21881

Programs and activities of the Missouri District, Water Resources Division, U.S. Geological Survey, 83-22503

Programs of HUD /, 83-22440

Programs of HUD (1982), 83-22440

Progress of federal procurement reform under executive order 12352 : report /, 83-22251

Progress report to the Arkansas State Highway and Transportation Commission for the year ending September 30 ... /, 83-22512

Progress report to the Arkansas State Highway Commission, 83-22512

Progress review : recommendations for a national strategy for disease prevention : report to the director, CDC /, 83-22404

Project impact, a low-cost alternative for universal primary education in the Philippines /, 83-22849

Promising programs for sex-fair vocational education /, 83-21967

Proposals for extension or restoration of the west front of the U.S. Capitol Building : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, March 16, 1983., 83-23242

Proposals to establish a new educational assistance program for veterans and members of the Armed Forces, and review of the veterans educational assistance program (VEAP): hearing before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 12, 1983., 83-23259

Proposed Navarin Basin lease offering, (March 1984) /, 83-22457

Protecting instream flows in Idaho : an administrative case study /, 83-22607

Protection of Children against Sexual Exploitation Act of 1983 : report (to accompany S. 1469)., 83-22969

Protection of employee rights under contracting out procedures at the Naval Weapons Center, China Lake, California : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, December 13, 1982., 83-23212

Providing for the consideration of H.R. 2930 : report (to accompany H. Res. 253)., 83-23038

Providing for the commemoration of the 100th anniversary of the birth of Harry S. Truman : report (to accompany H. Con. Res. 126)., 83-23019

Providing for the consideration of a motion to recede and concur with the amendment in the amendment reported from conference in disagreement of H. Con. Res. 91 : report (to accompany H. Res. 243)., 83-23026

Providing for the consideration of H.R. 10 : report (to accompany H. Res. 250)., 83-23035

Providing for the consideration of H.R. 2832 : report (to accompany H. Res. 251)., 83-23036

Providing for the consideration of H.R. 2842 : report (to accompany H. Res. 252)., 83-23037

Psychiatric services of the Veterans Administration, United States 1977-78 /, 83-22425

Public and private utilities., 83-22304

Public contracts and property management, 83-22334, 83-22335

The Public Health Service : a chronology., 83-22363

Public Health Service, Food and Drug Administration., 83-22364

Public Health Service grants and awards, 83-22376

Public Health Service regional offices., 83-22366

The Public Health Service today., 83-22365

Publications and patent., 83-21575, 83-21576, 83-21577

Publications and patents, 83-21575, 83-21576, 83-21577

Publications and patents (1981), 83-21575, 83-21576, 83-21577

Publications from Northern Prairie Wildlife Research Center, 1965-1982., 83-22604

Publications in print, 83-22716

Publications of the National Science Foundation., 83-22802

Publications of the Pacific Northwest Forest and Range Experiment Station /, 83-21557

Pumice and pumicite, 83-22594

Pumice and pumicite in ... /, 83-22599

Pumice and volcanic cinder in ..., 83-22599

Q

Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas, 83-22548

The quantity of light produced by red and blue filters over light fixtures in sonar control rooms /, 83-21869

R

Race comparisons of student course enrollments and extracurricular memberships in segregated and desegregated high schools /, 83-21990

Radar detection of ice wedges in Alaska /, 83-21846

Radar echo populations in the proposed CDMP experimental area /, 83-21681

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1853 ..., 83-23205, 83-23206

Radio Broadcasting to Cuba Act : report together with minority views (to accompany S. 602)., 83-23001

Radon diffusion in candidate soils for covering uranium mill tailings /, 83-23091

Railroad deregulation : impact on coal /, 83-21910

Rapid and precise determination of ATP using a modified photometer, 83-22492

RCTR Centers' community based education training conferences /, 83-21933

Reaching rural handicapped children : the transportation situation in rural service delivery /, 83-21935

Reappraising defense organization : an analysis based on the Defense organization study of 1977-1980 /, 83-21795

Reauthorization of the Export Administration Act : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 397 ... S. 407 ... S. 434 ... S. 979 ... March 2, 16, and April 14, 1983., 83-23162

Reauthorization of the National Sea Grant College Program, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 655 ... April 7, 1983., 83-23235

Reauthorization of the Office of Federal Procurement Policy : hearing before the

- Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 1001 ... April 27, 1983., 83-23216
- Recommended procedures for handling prisoner civil rights cases in the Federal courts., 83-22643
- A reconnaissance geochemical survey of the Allegheny Front and Hickory Creek roadless areas, Allegheny National Forest, Warren County, Pennsylvania, 83-22555
- The Record Rental Amendment of 1983 : report (to accompany S. 32)., 83-22963
- Recover, a potentially useful technology for nuclear safeguards, but greater international commitment is needed : report to the director, U.S. Arms Control and Disarmament Agency /, 83-22244
- Recreational boating statistics, 83-22921
- Recycling agents for recycled bituminous binders., 83-22888
- Redesignating public lands in Alaska to allow hunting : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 49 ... April 15, 1983., 83-23184
- Refuse hauling wage survey, San Francisco-Oakland, Calif. /, 83-22691
- Refuse hauling wage survey, Washington, D.C.-Md.-Va. /, 83-22692
- Regional and subregional libraries for the blind and physically handicapped, 83-22728
- Regional bedrock geologic maps along the Dalton highway, Yukon crossing to Toolik, Alaska, 83-22552
- Regional petroleum reserves : a report to the Congress., 83-21904
- Regulations and guidelines for inert gas systems., 83-22930
- Regulations on subdivision and stability of passenger ships as equivalent to part B of chapter II of the International Convention for the Safety of Life at Sea, 1960., 83-22927
- Rehabilitation., 83-22264
- Rehabilitation guidelines 1982 /, 83-22445
- RELAP5 assessment : FLECHT SEASET steam generator test 23402 /, 83-23087
- RELAP5 assessment : PKL natural circulation tests /, 83-23115
- Related social effects of unemployment : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23168
- Relating learning differences and instructional methods /, 83-22039
- Relationship between the ice and unfrozen water phases in frozen soil as determined by pulsed nuclear magnetic resonance and physical desorption data /, 83-21835
- The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters /, 83-21997
- Relevance of biotic pathways to the long-term regulation of nuclear waste disposal /, 83-23074
- Religious program specialist 3 & 2 : module III, administration /, 83-21873
- Rental housing : condition and outlook : a report /, 83-22441
- Reply of the United States of America to the memorial submitted by the government of the French Republic on September 18, 1978, in the dispute concerning the Air Services Agreement of March 27, 1946, as amended, between the United States and France. /, 83-22841
- Report of committee on the Yellowstone grizzlies., 83-22735
- Report of the Committee on Education and Labor pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-23042
- Report of the Committee on Standards of Official Conduct on the inquiry under House Resolution 12, 98th Congress, 1st session., 83-23040
- Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-22978
- Report on clarifying the government cargo preference laws /, 83-22993
- Report on EPA operator training programs., 83-22067
- A report on the administration and operation of Title I of Public Law 874, Eighty-First Congress /, 83-21913
- Rescission and deferrals : message from the President of the United States, transmitting one proposed rescission of budget authority, and four new deferrals, pursuant to sections 1012(a) and 1013(c) of Public Law 93-344., 83-22990
- Research aircraft measurement system operations manual /, 83-21682
- Research and development contracts /, 83-22376
- Research and development in industry., 83-22807
- Research and development in industry (Washington, D.C. : 1966), 83-22807
- Research awards index., 83-22374
- Research grants /, 83-22375, 83-22387
- Research grants index, 83-22374
- Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885
- The research needs of the Clean Water Act : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, June 8, 10, 1982., 83-23248
- Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 177)., 83-23012
- Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 178)., 83-23013
- Resource guide for career counseling spanish speaking & chicano students /, 83-21948
- Resource manual : handicapped children, birth to five /, 83-21924
- The resource recovery option in solid waste management : a review guide for public officials /, 83-21884
- Responses of birds and small mammals to clearcutting in a subalpine forest in central Colorado /, 83-21564
- Responsiveness of U.S. foundations to Hispanic needs and concerns /, 83-21938
- Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turnoff /, 83-22773
- Review of current D.H.H.S., D.O.E., and E.P.A. research related to toxicology, 83-22371
- Review of current DHEW research related to toxicology, 83-22371
- Review of current DHHS, DOE, and EPA research related to toxicology /, 83-22371
- A review of fugitive dust control for uranium mill tailings /, 83-23083
- Review of the national ambient air quality standards for nitrogen oxides : assessment of scientific and technical information : OAQPS staff paper., 83-22104
- Review of the United States Synthetic Fuels Corporation's financial statements for the year ended September 30 ... /, 83-22223
- Review of the 38th session and upcoming 39th session of the U.N. Commission on Human Rights : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, December 10, 1982., 83-23199
- Revised Nice Agreement on trademarks : report (to accompany Ex. E, 96-1)., 83-22984
- Revised standards for basic oxygen process furnaces : background information for proposed standards /, 83-22107
- Rhenium, 83-22595
- Riprap stability scale effects /, 83-21853
- Rolling-element fatigue life of AMS 5900 balls /, 83-22770
- Rubber and plastics hose and belting, 83-21598

Rutidermatidae of the Continental Shelf of southeastern North America and the Gulf of Mexico : (Ostracoda, Myodocopina) /, 83-22856

S

S.A.R. statistics, 83-22915, 83-22916

S. 1022, a bill to make small business owned by American Indian tribes eligible for the SBA (8)(a) program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 1022 ... May 11, 1983., 83-23254

Safety decisions of the Civil Aeronautics Board, 83-21782

Safety effectiveness evaluation : analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978 /, 83-22883

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23059

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant, docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23060

Safety evaluation report related to the operation of Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al., 83-23052

Safety evaluation report related to the operation of St. Lucie Plant, unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 83-23050

Safety evaluation report related to the operation of WPPSS nuclear project no. 2, docket no. 50-397 : Washington Public Power Supply System., 83-23051

Salmonella surveillance. Annual summary /, 83-22411

San Antonio, Texas, metropolitan area, 83-22653

San Jose, California, metropolitan area, 83-22651

Sand resources on the inner continental shelf off the central New Jersey coast /, 83-21852

SAR statistics /, 83-22915, 83-22916

Satellite infrared observations of oceanic long waves in the eastern equatorial Pacific 1975 to 1981 /, 83-21676

Saving freedom in Central America : July 18, 1983 /, 83-22831

SCALE: a modular code system for performing standardized computer analyses for licensing evaluation /, 83-23064

A scanning electron microscope survey of the epidermis of East African grasses, II /, 83-22860

Schedule B commodity by country, 83-21604

School administration, buildings and equipment., 83-22292

Science and math education : hearings before the Committee on the Budget, United States Senate, Ninety-eighth Congress, first session, Albuquerque, N. Mex., February 7, 1983, Las Cruces, N. Mex., February 11, 1983., 83-23164

Scientific and technical cooperation in the earth sciences : memorandum of understanding between the United States of America and the Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980., 83-22843

SCPP status report, 83-22564

Sea level variations at Monterey, California /, 83-21677

Sealing considerations for repository shafts in bedded and dome salt : technical report /, 83-21889

Second language learning : a review of related studies /, 83-22033

Secretary of Labor reports on the services of the Department of Labor to the people of the United States, 83-22645

Securing funding in rural programs for young handicapped children /, 83-21943

The SEDL/regional exchange : one component of an emerging effort to disseminate the outcomes of educational research and development /, 83-21946

Seismic engineering program report., 83-22463

Seismic hazard review for the Systematic Evaluation Program : a use of probability in decision making /, 83-23058

Seismic resistance capacity evaluation of spent fuel storage racks and fuel at West Valley, New York /, 83-23067

Selected abstracts on reverse transcriptase /, 83-22384

Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide /, 83-22566

Self-study manual on optical radiation measurements. Part I. Concepts /, 83-21667

Semiannual report to Congress on the effectiveness of the Civil Aviation Security Program /, 83-22910

Sensitivity analysis for seismic risk using a fault-rupture model, 83-22513

Sensitivity of some tests for alcohol abuse : findings in nonalcoholics recovering from intoxication /, 83-22907

Serial titles newly received, 83-22718

Service guide '83, ship your cargo on U.S. flag ships., 83-22938

Service Industries Commerce Development Act of 1983 : report (to accompany H.R.

2848) (including cost estimate of the Congressional Budget Office)., 83-23010
Service Industries Development Act : report (to accompany S. 1427)., 83-22959

Sex equity resource directory for the District of Columbia Public Schools /, 83-21955

Shell NOx/SO₂ flue gas treatment process : independent evaluation /, 83-22102

Shipboard electronics material officer /, 83-21870

Shuttle imaging radar-B., 83-22768

Significant provisions of state unemployment insurance laws /, 83-22711

Small business innovation research program : abstracts of phase I grants, September 1981., 83-22799

Smoke management, a workbook for balancing air quality and land management goals /, 83-22106

Smoking., 83-22258

Smoking Prevention Education Act : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1824 ... March 9 and 17, 1983., 83-23187

Social process and internal factors affecting female enrollment in technical vocational programs /, 83-21930

Social security and cash tips., 83-22358

Social security disability : the effects of the accelerated review; joint hearing before the Special Committee on Aging and the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, Fort Smith, Ark., November 19, 1982., 83-23138

Sodium carbonate in ..., 83-22601

Sodium compounds (OCOLC)6265015, 83-22600

Sodium compounds in ..., 83-22600

The Sodium content of your food /, 83-21545

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22631

Sodium sulfate in ..., 83-22602

Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Soil survey of Holt County, Nebraska /, 83-21571

Soil survey of Islands of Palau, Republic of Palau /, 83-21572

Solar energy., 83-22256

Solar optical telescope (SOT)., 83-22767

Solar research publications catalog., 83-21878

- SOLDAY user's manual TD-9739 : daily solar radiation-surface meteorological data., 83-21877
- Soldier, 83-21817
- Source directory : Native American owned and operated arts and crafts businesses /, 83-22451
- The South Atlantic crisis : background, consequences, documentation : August 1982., 83-22840
- Southern Africa, America's responsibility for peace and change : June 23, 1983., 83-22830
- Soviet Union., 83-22299
- Space and planetary environment criteria guidelines for use in space vehicle development /, 83-22740
- Space, rockets and satellites., 83-22303
- Space shuttle student experiment guide : shuttle student involvement project., 83-22749
- Sporting goods and recreational equipment, Netherlands., 83-21775
- Sporting goods and recreational equipment, Singapore., 83-21776
- Squat., 83-22924
- St. Bernard Parish hazardous materials transportation & storage study /, 83-22871
- Stability of organic audit materials and results of source test analysis audits /, 83-22099
- Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 /, 83-21886
- Standards for the granting of federal charters to nonprofit corporations /, 83-23233
- State commissions on teacher excellence : report (to accompany H.J. Res. 203) (including cost estimate of the Congressional Budget Office)., 83-23008
- State Community Development Block Grant Program : a guide to federal requirements /, 83-22443
- State farm income statistics, 83-21587
- State income and balance sheet statistics, 83-21587
- State of the art and future trends in special education 1980 : an analysis using the ERIC data base /, 83-21941
- The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : executive summary /, 83-21957
- The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : final report /, 83-21956
- Statement of the U.S. Commission on Civil Rights on civil rights enforcement in education., 83-21785
- A Statistical analysis of the world's merchant fleets., 83-22939
- A statistical analysis of the world's merchant fleets showing age, size, speed, and draft by frequency groupings, 83-22939
- Status of geochemical problems relating to the burial of high-level radioactive waste, 1982 /, 83-23107
- Status of Trident and SSN-688 submarine construction at the Electric Boat Division of General Dynamics Corporation : summary : report to the Congress /, 83-22245
- Status report : the Sierra Cooperative Pilot Project /, 83-22564
- STFLO, a finite-element code for steady-state flow in porous media : technical report /, 83-21891
- Sticky-board trap for measuring dispersal of spruce budworm larvae /, 83-21563
- Stock discrimination of summer flounder (*Paralichthys dentatus*) in the Middle and South Atlantic Bights : results of a workshop /, 83-21684
- Story problem solving : implications of research for teaching children with learning disabilities /, 83-22004
- Strategic alcohol fuel reserve : a report to the Congress., 83-21903
- Student accountability for written work in junior high school classes /, 83-21932
- Student concerns, discipline, academic achievement and community involvement in a desegregated setting : proceedings /, 83-21987
- Student litigation : a compilation and analysis of civil cases involving students, 1977-1981 /, 83-21994
- Students' aptitudes and their reports of cognitive processes during direct instruction /, 83-22008
- Studies of neotropical caddisflies, XXXIII : new species from South America (Trichoptera) /, 83-22857
- Studies of sidewall boundary layer in the Langley 0.3-Meter Transonic Cryogenic Tunnel with and without suction /, 83-22775
- Studies of transport of waste radionuclides through soil at the Maxey Flats, Kentucky, waste-burial site /, 83-23104
- A study of factors influencing the calibration of optical Cn^2 meters /, 83-21683
- A Study of the stress wave factor technique for the characterization of composite materials /, 83-22761
- Study to evaluate the adequacy and predictive value of fish and wildlife planning recommendations at Corps of Engineers reservoir projects : individual reservoir project evaluation reports : the Pat Mayse Lake project /, 83-21825
- Summary of awards /, 83-22794
- Summary of awards (National Science Foundation. Directorate for Applied Science and Research Applications. Division of Problem-Focused Research Applications), 83-22794
- Summary of chart corrections, 83-21792
- A summary of computer codes for radiological assessment /, 83-23124
- Summary of corrections : charts., 83-21792
- Summary of federal hunting regulations., 83-22605
- Summary of Flood Disaster Protection Act of 1973, signed December 31, 1973., 83-22450
- Summary of meeting /, 83-22307
- A Summary of the plant electrical systems (PES) study /, 83-23108
- Summary of trade and tariff information : synthetic organic pigments : TSUS items 410.28, 410.32, and 410.34., 83-22622
- Summary of trade and tariff information : women's, girls', and infants' coats and jackets, TSUS items 376.54, 376.56, 383.00, 383.02, 383.05-383.15, 383.19-383.25, 383.28, 383.30-383.34, 383.47, 383.50-383.58, 383.62, 383.72-383.78, 383.81, 383.86-383.95, 748.45, 791.74., 83-22621
- Summary of trade and tariff information : wooden containers : TSUS items 204.05-204.50., 83-22619
- Summer research fellowship program at the National Institutes of Health : catalog., 83-22378
- The Supervisory Training Institute curriculum catalog : a catalog of training courses by the United States Office of Personnel Management, Workforce Effectiveness and Development., 83-22816
- Supplement no. 1, revisions to general design memorandum no. 1, Cedar River harbor, Michigan., 83-21862
- Supplement to draft environmental statement related to the operation of San Onofre Nuclear Generating Station, Units 2 and 3, docket nos. 50-361 and 50-362 : Southern California Edison Company, San Diego Gas & Electric Company, the City of Riverside, the City of Anaheim., 83-23049
- Supplement to summary of trade and tariff information : softwood veneer and plywood : TSUS items 240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60 (pt.)., 83-22620
- Supplemental security income, state and county data., 83-22359
- Surficial geology and peat resources map of the Houston area, Susitna Valley, Alaska, 83-22510
- Surficial geology map of the Great Heath, Washington County, Maine, 83-22554
- Surgical sterilization surveillance. Tubal sterilization, 83-22412
- Survey of reader preferences concerning the format of NASA technical reports /, 83-22742

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows /, 83-23121
 Swine lagoon effluent applied to Coastal bermudagrass /, 83-22091

T

Talc and pyrophyllite, 83-22596
 Tank, combat, full-tracked : 105-MM gun, M1 (2350-01-061-2445) general abrams, hull : direct support and general support maintenance manual., 83-21812
 Target prices, export initiatives, and Critical Agricultural Materials Act of 1983 : report together with minority views (to accompany H.R. 2733)., 83-22965
 Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol., 83-22986
 Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax convention with the government of Australia., 83-22987
 Tax Rate Equity Act of 1983 : report together with dissenting views (to accompany H.R. 1183) (including cost estimate of the Congressional Budget Office)., 83-23022
 Teacher effectiveness research : implications for the reading profession /, 83-21937
 Teacher-initiated research : professional development for teachers and a method for designing research based on practice : final report /, 83-21978
 Teachers and teaching methods., 83-22275
 Teaching basic skills through vocational education : field test plan /, 83-22061
 Technical assistance handbook for State and Territory Teacher Center Coordinators /, 83-21960
 Technical data package development and management : course book /, 83-21823
 A technical description of the NRC long-term whole rod and crud performance test /, 83-23088
 Technical guidance for siting criteria development /, 83-23068
 Technical progress report for the quarter ... /, 83-21887, 83-21888
 Technical report from the study of the sustaining effects of compensatory education on basic skills /, 83-22037
 Technical specifications, San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362 : appendix "A" to license no. NPF-15 /, 83-23056
 Techniques for estimating infant mortality /, 83-21607

Technology for large space systems. Supplement., 83-22752, 83-22753
 Technology for large space systems : a special bibliography with indexes, 83-22752
 Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755
 Teenage health teaching modules /, 83-22417
 Telecommunications equipment, Chile., 83-21777
 Telecommunications equipment, Italy., 83-21778
 Telephone directory /, 83-22560, 83-22561, 83-22815
 Teleprocessing services program : GSA handbook., 83-22309
 Tensile crack exposure tests /, 83-21830
 Tertiary marine pelecypods of California and Baja California : Nuculidae through Malleidae /, 83-22466
 Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763
 Textured yarn production, 83-21595
 Theory, technology, and public policy on bilingual education /, 83-21919
 There could be a dinosaur in your life! /, 83-21945
 Thermal behavior of fine-grained soils /, 83-21666
 Thermal/hydraulic analysis research program quarterly report /, 83-23081
 "This is gonna hurt me more than it hurts you!" : a manager's guide to taking adverse actions /, 83-21592
 This is the Federal Emergency Management Agency., 83-22111
 Thorium, 83-22597
 Threshold signal reception in electromagnetic interference environments /, 83-21764
 A tide climatology for Boston, Massachusetts /, 83-21690
 Tide tables ... Central and Western Pacific Ocean and Indian Ocean, 83-21762
 Tide tables ... high and low water predictions, Central and Western Pacific Ocean and Indian Ocean., 83-21762
 Tide tables, Central and Western Pacific Ocean and Indian Ocean, 83-21762
 Title 1 : synopsis of Title 1 projects /, 83-22562, 83-22563
 Title 1 (Albuquerque, N.M.), 83-22562
 To establish regulations to implement television and radio coverage of proceedings of the Senate : hearings before the Committee on Rules and Administration, United States Senate, Ninety-eighth Congress, first session on S. Res. 66 ... April 14, 15, 1983., 83-23245
 Toledo, Ohio-Michigan, metropolitan area, 83-22654
 Tolerance of dowel bar placement., 83-22890

Tooele grazing environmental impact statement /, 83-22459
 Toward an American rural renaissance : the role of investment capital in rural development., 83-21962
 Toward more local control. financial reform for public education : final report of the Advisory Panel on Financing Elementary and Secondary Education., 83-21915
 Traffic signs in complex visual environments., 83-22887
 Training program, deep metal and nonmetal mining., 83-22712
 The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759
 Transportation costs of U.S. imports : report on investigation no. 332.141 under section 332 of the Tariff Act of 1930., 83-22625
 Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876
 Transportation energy management : transit operator facilities /, 83-22877, 83-22878
 Travel and tourism., 83-22306
 Treaties, etc. United States, 1977 June 2., 83-22844
 Treaties, etc. United States, 1979 Oct. 1, 83-22843
 Treaties, etc. United States, 1981 Aug. 28, 83-22845
 Treaties, etc. United States, 1981 July 3, 83-22842
 Treaties, etc. United States, 1981 Sept. 9, 83-22846
 Trends among core professionals in organized mental health settings : where have all the psychiatrists gone? /, 83-22426
 Trends in power plant capacity and utilization, inventory of power plants in the United States, 83-21911
 Trichinosis surveillance, 83-22408
 Trichinosis surveillance, annual summary /, 83-22408
 Tubal sterilization, 83-22412
 Tug usage for control and deceleration in restricted waterways /, 83-22940

U

U.N. regulations—food and other exports : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, May 19, 1983., 83-23210
 U.S.-Soviet relations in the context of U.S. foreign policy : June 15, 1983 /, 83-22828
 U.S. Congressional serial set, 83-22947

U.S. Customs pocket hints : capsule information for returning U.S. residents about their customs exemptions., 83-22867

The U.S. employment picture in the eighties : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 17, 1983., 83-23155

U.S. exports. Schedule B commodity by country., 83-21604

U.S. exports. Schedule B commodity groupings, schedule B commodity by country., 83-21604

U.S. Nuclear Regulatory Commission functional organization charts., 83-23048

U.S. participation in the NATO infrastructure program : summary : report to the Congress /, 83-22243

U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983., 83-23209

Understanding taxes, 1983., 83-22868

A uniform transit safety records system for the Commonwealth of Virginia /, 83-22875

Union list of serials, 83-22718

Union violence and the Hobbs Act : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 462 ... March 23, 1983., 83-23232

United Kingdom, post report., 83-22833

United States Air Force manuals., 83-22285

United States Antarctic Research Program personnel manual : for National Science Foundation grantees and support personnel., 83-22803

United States code /, 83-23044, 83-23045

United States Congressional serial set., 83-22947

United States Department of Labor ... annual report., 83-22645

United States immigration laws : general information., 83-22636

United States of America, treasury notes of May 15, 1986, series M-1986., 83-22864

United States of America, treasury notes of May 15, 1993, series B-1993., 83-22865

United States of America, 10 3/8 % treasury bonds of 2007-2012., 83-22866

Unprocessed float glass from Belgium and Italy : determinations of the Commission in investigations nos. 104-TAA-11 and 104-TAA-12 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigations., 83-22624

Uranium enrichment /, 83-23185

The Urban development action grant : information book., 83-22434

Urban mass transportation industry uniform system of accounts and records and reporting system., 83-22932

The US and Liberia., 83-22838

Use of aircraft imagery in evaluating ground stability at open pit uranium mines in Gas Hills, Wyoming., 83-22713

The use of minicomputers in a distributed information processing system : a feasibility study, 83-22487

Use of state special needs set-aside funds for program improvement activities /, 83-21971

User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931

User's guide for 10 CFR 61 impact analysis codes /, 83-23057

User's guide to BFR : a computer code based on the binomial failure rate common cause model /, 83-23076

User's manual, FHWA highway traffic noise prediction model, SNAP 1.0 /, 83-22886

User's manual for the instream sediment-contaminant transport model SERATRA /, 83-22070

Using calculators in mathematics /, 83-21983

Using calculators in mathematics 11 : teacher commentary, 83-21984

Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters /, 83-21670

Utilization of surface mine ponds in east Tennessee by breeding amphibians /, 83-22610

V

Vertical sections of temperature, salinity, thermocline anomaly and zonal geostrophic velocity from NORPAX shuttle experiment /, 83-21692

The vibration characteristics of a coupled helicopter rotor-fuselage by a finite element analysis /, 83-22783

Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774

Vital and health statistics., 83-22272

Vital statistics of the United States., 83-22397

The Vocational education study : the final report., 83-21949

Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans /, 83-21969

Volatilization of organic pollutants from water /, 83-22093

Voting and elections., 83-22295

W

Wages and benefits of municipal government workers in New York City, 83-22660, 83-22663, 83-22665, 83-22668

Wages and benefits of New York City municipal government workers., 83-22660, 83-22663, 83-22665, 83-22668

Wages in New York City., 83-22662, 83-22667, 83-22669

Waiving certain points of order against consideration of H.R. 3134 : report (to accompany H. Res. 221), 83-23016

Waiving certain points of order against consideration of H.R. 3363 : report (to accompany H. Res. 244), 83-23027

Waiving the fiscal year 1983 ceiling on troops permanently stationed in European NATO countries : communication from the President of the United States, transmitting a letter waiving the fiscal year ceiling on troops permanently stationed ashore in European NATO countries by the number of personnel associated with the planned deployment of ground-launched cruise missiles to Europe, pursuant to section 799A of Public Law 97-377., 83-22989

WAPPA, a waste package performance assessment code : technical report /, 83-21893

Warranties., 83-22221

Waste and water management for conventional coal combustion : assessment report, 1980 /, 83-22103

Waste management., 83-22268

Water conservation methods for U.S. Army installations /, 83-21856

A water elutriator system for recovering nonmagnetic metals from automobile shredder rejects /, 83-22571

Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521

Water quality of Threemile Creek, Badger Creek, and Little River Watersheds, Iowa, 83-22481

Water-related disease outbreaks surveillance /, 83-22414

Water-related technologies for sustainable agriculture in arid/semiarid lands : selected foreign experience., 83-23134

Water resources data. Maine., 83-22479

Water resources data. Maryland and Delaware., 83-22478

Water resources data. Michigan., 83-22480

Water resources data for Maryland and Delaware, 83-22478

Water resources data for Michigan, 83-22480

Water resources data, Maine, 83-22479

Water resources data, Maryland and Delaware, 83-22478

Water resources development, Arkansas, 83-21847

Water resources development by the U.S. Army Corps of Engineers in Arkansas., 83-21847

Water resources development by the U.S. Army Corps of Engineers in Arkansas (1979), 83-21847

Water resources development in Arkansas, 83-21847

Water Resources Division training bulletin, 83-22490, 83-22491, 83-22507

Water-resources investigations in Texas, 83-22470

Water-resources investigations of the U.S. Geological Survey in Missouri, 83-22503

Water-resources investigations of the U.S. Geological Survey in Montana, 83-22505

Water resources of southeastern Oahu, Hawaii, 83-22520

Wave transmission and mooring-force characteristics of pipe-tire floating breakwaters /, 83-21854

The wedge hot-film anemometer in supersonic flow /, 83-22787

Western redcedar : a literature review /, 83-21568

Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A /, 83-22465

What does educational research tell us about school desegregation effects /, 83-21979

What is writing for? : writing in the first weeks of school in a second/third grade classroom /, 83-21922

What you don't know will hurt you : a guide to smoking and your health, 83-22367

What's rural? : an overview of successful strategies used by rural programs for young handicapped children /, 83-21942

Who needs you? We do : the National Volunteer Agency needs you to be an important member of Young Volunteers in Action, 83-21591

Window performance in extreme cold /, 83-21842

Women and drugs /, 83-22430

Women in educational administration : the principalship : a literature review /, 83-21973

Women's and childrens' outerwear, 83-21597

Worcester, Massachusetts, metropolitan area, 83-22649

Work zone accident data process, 83-22896

World Peace Council : 1983 Prague assembly, 83-22839

X

X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals /, 83-22790

X-rays, 83-22287

Y

Your business and the U.S. Small Business Administration, 83-22852

Z

Zeolites in the Pine Ridge Indian Reservation, South Dakota, 83-22542

0-9

8(a) pilot program extension : report (to accompany H.R. 861), 83-22992

16 facts you should know about prevented planting insurance, 83-21573

17th Immunization Conference proceedings, May 18-19, 1982, Atlanta, Georgia, 83-22423

The 25th amendment to the United States Constitution : a bibliography /, 83-22733

100 companies receiving the largest dollar volume of prime contract awards /, 83-21788

100 largest defense contractors and their subsidiary corporations, 83-21788

500 contractors : contractors receiving the largest dollar volume of prime contract awards for RDT&E /, 83-21789

500 contractors listed according to net value of military prime contract awards for research, development, test and evaluation work, 83-21789

The 1812 catalogue of the Library of Congress : a facsimile /, 83-22715

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls shipbuilding—status as of August 1, 1982 : report to the Congress /, 83-22247

The 1979 Federal District Court time study /, 83-22644

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 3, Alaska, 83-21654, 83-21655, 83-21656, 83-21657, 83-21658, 83-21659

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 3, Alaska, 83-21609, 83-21610, 83-21611, 83-21612, 83-21613, 83-21614, 83-21615, 83-21616, 83-21617, 83-21618

1980 census of population and housing : tentative publication and computer tape program, 83-21608

1980 census of population and housing. Census tracts. Alaska, selected areas, 83-21619

1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area, 83-21629

1980 census of population and housing. Census tracts. Anchorage, Alaska, standard metropolitan statistical area, 83-21630

1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area, 83-21631

1980 census of population and housing. Census tracts. Billings, Mont., standard metropolitan statistical area, 83-21632

1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area, 83-21633

1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area, 83-21634

1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area, 83-21635

1980 census of population and housing. Census tracts. Colorado, selected areas, 83-21620

1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area, 83-21636

1980 census of population and housing. Census tracts. Enid, Okla., standard metropolitan statistical area, 83-21637

1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas, 83-21638

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area, 83-21639

1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas, 83-21640

1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area, 83-21641

1980 census of population and housing. Census tracts. Hawaii, selected areas, 83-21621

1980 census of population and housing. Census tracts. Idaho, selected areas, 83-21622

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area, 83-21642

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area, 83-21643

1980 census of population and housing. Census tracts. Louisiana, selected areas, 83-21623

1980 census of population and housing. Census tracts. Manchester, N.H., standard metropolitan statistical area, 83-21644

1980 census of population and housing. Census tracts. Monroe, La., standard metropolitan statistical area, 83-21645

- 1980 census of population and housing. Census tracts. New Hampshire, selected areas., 83-21624
- 1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646
- 1980 census of population and housing. Census tracts. Rhode Island, selected areas., 83-21625
- 1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647
- 1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648
- 1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area., 83-21649
- 1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650
- 1980 census of population and housing. Census tracts. South Carolina, selected areas., 83-21626
- 1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area., 83-21651
- 1980 census of population and housing. Census tracts. Vermont, selected areas., 83-21627
- 1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area., 83-21652
- 1980 census of population and housing. Census tracts. Wyoming, selected areas., 83-21628
- 1980 census of population and housing. Census tracts. Yuba City, Calif., standard metropolitan statistical area., 83-21653
- The 1981 White House Conference on Aging : report of the mini-conference on intergenerational cooperation and exchange., 83-23135
- The 1983 economic report of the President : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session., 83-23174
- 1984 FAA R&D authorization : hearing before the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23252

Subject Index

A

Ability grouping in education.

A comparison of multi-age and homogeneous age grouping in early childhood centers /, 83-21964

Abortion — Law and legislation — United States.

Human life federalism amendment : report of the Committee on the Judiciary, United States Senate, on Senate Joint Resolution 3., 83-22956

Absorbance scale (Spectroscopy)

Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774

Abstracting.

ERIC abstractor/indexer workbook /, 83-21963

Academic achievement.

Students' aptitudes and their reports of cognitive processes during direct instruction /, 83-22008

Academic achievement — Congresses.

Student concerns, discipline, academic achievement and community involvement in a desegregated setting : proceedings /, 83-21987

Acceleration (Physiology)

G incapacitation in aerobatic pilots : a flight hazard /, 83-22905

Accidents — Prevention.

Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control /, 83-22398

Accidents — United States — Prevention — Bibliography — Catalogs.

Accidents and accident prevention., 83-22293

Acoustical engineering.

Comparison of measured and calculated mode redistribution associated with

spinning mode transmission through circumferentially segmented lined ducts /, 83-22746

Actions and defenses — United States.

Recommended procedures for handling prisoner civil rights cases in the Federal courts., 83-22643

Administrative agencies — United States — Bibliography — Catalogs.

Annual reports., 83-22271

Adult education — United States.

Evaluation of the adaption of the personalized system of instruction to nontraditional adult learners : final report /, 83-21966

Aerial photography in glaciology.

Columbia glacier photogrammetric altitude and velocity : data set (1957-1981), 83-22525

Aerodynamic noise — Data processing.

ADAM, an axisymmetric duct aeroacoustic modeling system /, 83-22760

Aerodynamics.

Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations /, 83-22743

Aerodynamics — Data processing.

Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754

Aerodynamics — Testing.

A common geometric data-base approach for computer-aided manufacturing of wind-tunnel models and theoretical aerodynamic analysis /, 83-22789

Aerodynamics, Hypersonic.

Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 /, 83-22744

Aerodynamics, Supersonic.

The wedge hot-film anemometer in supersonic flow /, 83-22787

Aerofoils.

Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment., 83-22756

Aeronautical instruments.

Planning fuel-conservative descents with or without time constraints using a

small programmable calculator : algorithm development and flight test results /, 83-22772

Aeronautics — Laws and legislation — United States.

Federal Aviation regulations. Part 91, General operating and flight rules., 83-22899

Aeronautics — Louisiana — Kenner — Accidents.

Aircraft accident report : Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982 /, 83-22880

Aeronautics — United States — Bibliography — Catalogs.

Guide to Federal Aviation Administration publications., 83-22904

Aeronautics — United States — Communication systems.

Antenna configuration handbook for terminal and en route facilities., 83-22901

Aeronautics — United States — Communications systems.

General communications handbook., 83-22900

Aeronautics, Commercial.

Reply of the United States of America to the memorial submitted by the government of the French Republic on September 18, 1978, in the dispute concerning the Air Services Agreement of March 27, 1946, as amended, between the United States and France. /, 83-22841

Aeronautics, Commercial — Law and legislation — United States.

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Aeronautics, Commercial — Statistics — Periodicals.

Fuel cost and consumption. Certificated carriers, domestic and international operations., 83-21781

Aeronautics, Commercial — United States.

Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983., 83-23244

Aeronautics, Commercial — United States — Passenger traffic — Periodicals.

Semiannual report to Congress on the effectiveness of the Civil Aviation Security Program /, 83-22910

Aeronautics, Commercial — United States — Periodicals.

Civil Aeronautics Board reports., 83-21782

Decisions of the Civil Aeronautics Board, 83-21782

Economic and safety enforcement cases of the Civil Aeronautics Board, 83-21782

Economic cases of the Civil Aeronautics Board, 83-21782

Economic decisions of the Civil Aeronautics Board, 83-21782

Safety decisions of the Civil Aeronautics Board, 83-21782

Aeronautics, Commercial — United States — Security measures — Periodicals.

Semiannual report to Congress on the effectiveness of the Civil Aviation Security Program /, 83-22910

Aeronautics in meteorology — Handbooks, manuals, etc.

Research aircraft measurement system operations manual /, 83-21682

Aeronautics in meteorology — United States.

Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventory and availability /, 83-21691

Aeronautics in oceanography — Handbooks, manuals, etc.

Research aircraft measurement system operations manual /, 83-21682

Aerosols — Periodicals.

Aerosol release and transport program quarterly progress report /, 83-23080

Affirmative action programs — Michigan.

Affirmative action in Michigan cities : a statement /, 83-21784

Afforestation — Rocky Mountains.

Overview to silvicultural systems in the central Rocky Mountains /, 83-21558

Africa — Bibliography — Catalogs.

Africa., 83-22300

Africa — Foreign economic relations — United States.

Africa's economic crisis., 83-22834

Africa, Southern — Foreign relations — United States.

Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 15, 1983., 83-23201

Africa, Southern — Foreign relations — United States — Addresses, essays, lectures.

Southern Africa, America's responsibility for peace and change : June 23, 1983., 83-22830

Afro-American universities and colleges — United States.

Historically Black colleges and universities fact book /, 83-22346

Aged — Alabama — Montgomery — Transportation.

User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931

Aged — Government policy — United States — Congresses.

The 1981 White House Conference on Aging : report of the mini-conference on intergenerational cooperation and exchange., 83-23135

Aged — United States.

National Institute on Aging., 83-22390

Aged — United States — Care and hygiene.

Heat stress and older Americans : problems and solutions : an information paper /, 83-23137

Aged — United States — Crimes against.

Combating frauds against the elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washington, D.C., March 1, 1983., 83-23136

Aged — United States — Drug use.

Drug misuse and adverse drug reactions among the elderly : a briefing /, 83-23139

Agricultural conservation — United States.

Formulating agricultural nonpoint source policy : analysis and issues /, 83-22101

Agricultural credit — United States.

Interim report on the implementation of the Farm Credit Act amendments of 1980 : report to the Congress /, 83-22233

Agricultural industries — United States.

The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports /, 83-21585

Agricultural innovation — United States.

Water-related technologies for sustainable agriculture in arid/semiarid lands : selected foreign experience., 83-23134

Agricultural laws and legislation — Chile.

Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845

Treaties, etc. United States, 1981 Aug. 28, 83-22845

Agricultural laws and legislation — Morocco.

Agricultural commodities : agreement between the United States of America and Morocco signed at Rabat July 3, 1981 and amending agreement effected by exchange of letters signed at Rabat August 18 and 19, 1981., 83-22842

Treaties, etc. United States, 1981 July 3, 83-22842

Agricultural laws and legislation — United States.

Agricultural commodities : agreement between the United States of America and Morocco signed at Rabat July 3, 1981 and amending agreement effected by exchange of letters signed at Rabat August 18 and 19, 1981., 83-22842

Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845

Treaties, etc. United States, 1981 Aug. 28, 83-22845

Treaties, etc. United States, 1981 July 3, 83-22842

Agricultural laws and legislation — United States — Periodicals.

Agriculture, 83-22314

CFR. 7, Agriculture, 83-22314

Code of federal regulations. 7, Agriculture., 83-22314

Agricultural pollution — United States.

Formulating agricultural nonpoint source policy : analysis and issues /, 83-22101

Agricultural price supports — Law and legislation — United States.

Issues arising under the payment-in-kind program : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1296 ... February 23, 1983., 83-23265

Agricultural price supports — United States.

Dairy and Tobacco Adjustment Act of 1983 : report together with minority and additional views (to accompany S. 1529), 83-22964

Extra Long Staple Cotton Act of 1983 : report (to accompany H.R. 3190) (including Congressional Budget Office cost estimate), 83-23024

Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983., 83-23195

Agricultural processing — Abstracts — Periodicals.

Publications and patent., 83-21575, 83-21576, 83-21577

Publications and patents (1981), 83-21575, 83-21576, 83-21577

Agricultural processing — Bibliography — Periodicals.

Publications and patent., 83-21575, 83-21576, 83-21577

Publications and patents (1981), 83-21575, 83-21576, 83-21577

Agricultural processing — Patents — Periodicals.

Publications and patent., 83-21575, 83-21576, 83-21577

Publications and patents (1981), 83-21575, 83-21576, 83-21577

Agricultural research — Law and legislation — United States.

Target prices, export initiatives, and Critical Agricultural Materials Act of 1983 : report together with minority views (to accompany H.R. 2733), 83-22965

Agriculture — Economic aspects — United States — States — Statistics — Periodicals.

Economic indicators of the farm sector. State income and balance sheet statistics /, 83-21587

State income and balance sheet statistics, 83-21587

Agriculture — United States.

Agriculture, rural development, and related agencies appropriation bill 1984 : report (to accompany H.R. 3223), 83-23015

Agriculture and state — United States.

Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983., 83-23140

Aids to navigation — Lists — Periodicals.

Light list /, 83-22920

Aids to navigation — Periodicals.

Summary of corrections : charts., 83-21792

Aids to navigation — United States — Periodicals.

Light list /, 83-22920

Air — Analysis.

Organic emissions evaluation of a paint bake oven with catalytic incineration /, 83-22083

Air — Pollution — Measurement.

Organic emissions evaluation of a paint bake oven with catalytic incineration /, 83-22083

Air — Pollution — Pennsylvania — Philadelphia.

Emissions inventories for urban airshed model application in the Philadelphia AQCR /, 83-22105

Air — Pollution — Research — United States.

Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755

Air — Pollution — Standards.

Potential impacts of reducing the Environmental Protection Agency's budget : report /, 83-22253

Air — Pollution — Standards — United States.

Review of the national ambient air quality standards for nitrogen oxides : assessment of scientific and technical information : OAQPS staff paper., 83-22104

Air — Pollution — United States.

Particulate air pollution control for Army coal-fired boiler plants /, 83-21855

Air — Pollution — United States — Congresses.

Proceeding, Symposium on Iron and Steel Pollution Abatement Technology

for 1981 (Chicago, IL, 10/6-10/8/81) /, 83-22071

Air — Pollution — United States — Measurement — Congresses.

Proceedings, second Symposium on Process Measurements for Environmental Assessment, February 25-27, 1980 /, 83-22080

Air flow.

Window performance in extreme cold /, 83-21842

Air lines — France.

Reply of the United States of America to the memorial submitted by the government of the French Republic on September 18, 1978, in the dispute concerning the Air Services Agreement of March 27, 1946, as amended, between the United States and France. /, 83-22841

Air lines — United States.

Reply of the United States of America to the memorial submitted by the government of the French Republic on September 18, 1978, in the dispute concerning the Air Services Agreement of March 27, 1946, as amended, between the United States and France. /, 83-22841

Air lines — United States — Cost of operation — Statistics — Periodicals.

Aircraft operating cost and performance report for calendar years ... and ..., 83-21783

Air lines — United States — Periodicals.

Civil Aeronautics Board reports., 83-21782

Decisions of the Civil Aeronautics Board, 83-21782

Economic and safety enforcement cases of the Civil Aeronautics Board, 83-21782

Economic cases of the Civil Aeronautics Board, 83-21782

Economic decisions of the Civil Aeronautics Board, 83-21782

Safety decisions of the Civil Aeronautics Board, 83-21782

Air pilots — Licenses — United States.

Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983., 83-23244

Air quality — Pennsylvania — Philadelphia.

Emissions inventories for urban airshed model application in the Philadelphia AQCR /, 83-22105

Air quality — United States.

Review of the national ambient air quality standards for nitrogen oxides : assessment of scientific and technical information : OAQPS staff paper., 83-22104

Air quality management — United States.

Smoke management, a workbook for balancing air quality and land management goals /, 83-22106

Air traffic control — United States.

Antenna configuration handbook for terminal and en route facilities., 83-22901

Air traffic rules — United States.

Federal Aviation regulations. Part 91, General operating and flight rules., 83-22899

Airframes — Fatigue.

Advanced Composite Airframe Program—preliminary design /, 83-21867

Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865

Advanced Composites Airframe Program—preliminary design /, 83-21866

Airplanes — Control systems.

Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turn-off /, 83-22773

Airplanes — Cost of operation —**Periodicals.**

Aircraft operating cost and performance report for calendar years ... and ..., 83-21783

Airplanes — Cost of operation — Statistics — Periodicals.

Fuel cost and consumption. Certificated carriers, domestic and international operations., 83-21781

Airplanes — Electronic equipment —

Maintenance and repair — Handbooks, manuals, etc.

Soldier, 83-21817

Airplanes — Flight testing.

Comparison of simulator fidelity model predictions with in-simulator evaluation data /, 83-22777

Airplanes — Fuel.

Planning fuel-conservative descents with or without time constraints using a small programmable calculator : algorithm development and flight test results /, 83-22772

Airplanes — Fuel — Statistics — Periodicals.

Fuel cost and consumption. Certificated carriers, domestic and international operations., 83-21781

Airplanes — Jet propulsion.

Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780

Airplanes — Motors.

Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780

Airplanes — Motors — Data processing.

ADAM, an axisymmetric duct aeroacoustic modeling system /, 83-22760

Airplanes — Noise.

Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771

Airplanes — Performance — Statistics — Periodicals.

Aircraft operating cost and performance report for calendar years ... and ..., 83-21783

Airplanes — Piloting.

Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906

G incapacitation in aerobatic pilots : a flight hazard /, 83-22905

Airplanes — Take-off.

Aircraft accident report : Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982 /, 83-22880

Airplanes — Testing.

Comparison of simulator fidelity model predictions with in-simulator evaluation data /, 83-22777

Airplanes — Wings.

Flap effectiveness on subsonic longitudinal aerodynamic characteristics of a modified arrow wing /, 83-22747

Airplanes — Wings — Data processing.

Development of an efficient procedure for calculating the aerodynamic effects of planform variation /, 83-22754

Airplanes — Wings, Canards.

Aeropropulsive characteristics of twin single-expansion-ramp vectoring nozzles installed with forward-swept wings and canards /, 83-22786

Airplanes, Military — Armament.

Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft boresighting, and small arms ranges /, 83-21872

Airplanes, Military — Armament. @

Aviation ordnanceman 1 & C : module 2, ammunition handling and storage ashore, shipboard ordnance and air strike preparation /, 83-21871

Airports — United States — Communication systems.

Antenna configuration handbook for terminal and en route facilities., 83-22901

Airports — United States — Runways — Testing.

Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory /, 83-22909

Airways — United States.

Minimum enroute IFR altitudes over particular routes and intersections., 83-22908

Alaska — Census, 1980.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 3, Alaska., 83-21654

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 3, Alaska., 83-21609

1980 census of population and housing. Census tracts. Alaska, selected areas., 83-21619

Alaska — Climate.

Climate of remote areas in north-central Alaska : 1975-1979 summary /, 83-21840

Alaska — Maps.

Regional bedrock geologic maps along the Dalton highway, Yukon crossing to Toolik, Alaska, 83-22552

Surficial geology and peat resources map of the Houston area, Susitna Valley, Alaska, 83-22510

Alaska — Population — Statistics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 3, Alaska., 83-21609

1980 census of population and housing. Census tracts. Alaska, selected areas., 83-21619

Alaska — Public lands.

Redesignating public lands in Alaska to allow hunting : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 49 ... April 15, 1983., 83-23184

Albany (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. Albany, New York, annual summary with comparative data., 83-21730

Alcohol — Bibliography — Catalogs.

Alcohol, tobacco, and firearms., 83-22296

Alcohol — Law and legislation — United States.

Importation of distilled spirits, wines, and beer : part 251 of Title 27, Code of federal regulations /, 83-22870

Alcohol — Law and legislation — United States — Periodicals.

Alcohol, tobacco products and firearms, 83-22329, 83-22330

CFR 27, Alcohol, tobacco products and firearms, 83-22329, 83-22330

Code of federal regulations. 27, Alcohol, tobacco products and firearms., 83-22329, 83-22330

Alcohol — Taxation — United States.

Importation of distilled spirits, wines, and beer : part 251 of Title 27, Code of federal regulations /, 83-22870

Alcohol as fuel.

Strategic alcohol fuel reserve : a report to the Congress., 83-21903

Alcohol in the body.

Sensitivity of some tests for alcohol abuse : findings in nonalcoholics recovering from intoxication /, 83-22907

Alcoholism — Bibliography — Catalogs.

Alcoholism., 83-22283

***Alcoholism — U.S. — directories**

Alcohol, drug abuse, mental health, research grant awards /, 83-22427

Alexandria metropolitan area (La.) —

Census, 1980.

1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area., 83-21629

Alexandria metropolitan area (La.) —

Population — Statistics.

1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area., 83-21629

Algae control — United States.

Experiments and experiences in biomani-pulation : studies of biological ways to reduce algal abundance and eliminate blue-greens /, 83-22098

Aliens — Employment — United States.

Federal employment of noncitizens., 83-22813

Allentown (Pa.) — Climate — Statistics — Periodicals.

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 83-21739

Alphabets — Data processing.

Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters /, 83-21670

Aluminum silicates — Statistics — Periodicals.

Kyanite and related materials, 83-22585

Preprint from the ... Bureau of Mines Minerals yearbook. Kyanite and related materials., 83-22585

Amphibians — Tennessee.

Utilization of surface mine ponds in east Tennessee by breeding amphibians /, 83-22610

Amtrak — Appropriation and expenditures.

Amtrak reauthorization : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, April 14, 1983., 83-23192

Analysis of variance.

Estimates of variances., 83-22894

Anchorage metropolitan area (Alaska) —

Census, 1980.

1980 census of population and housing. Census tracts. Anchorage, Alaska, standard metropolitan statistical areas., 83-21630

Anchorage metropolitan area (Alaska) —

Population — Statistics.

1980 census of population and housing. Census tracts. Anchorage, Alaska, standard metropolitan statistical areas., 83-21630

Anemometer.

The wedge hot-film anemometer in supersonic flow /, 83-22787

Animal industry — United States —

Statistics — Periodicals.

Meat animals, production, disposition, income., 83-21581

Animal nutrition — United States.

Effects of livestock pasturing on nonpoint surface runoff /, 83-22092

Animal products — United States.

Dairy Production Stabilization Act of 1983 : report together with dissenting views (to accompany H.R. 1875) (including Congressional Budget Office cost estimate)., 83-23018

Animal waste — United States.

Optimization of biological recycling of plant nutrients in livestock waste by utilizing waste heat from cooling water /, 83-22074

Anniversaries.

Providing for the commemoration of the 100th anniversary of the birth of Harry S. Truman : report (to accompany H. Con. Res. 126)., 83-23019

Anostomidae.

Phylogenetic relationships of the families Curimatidae, Prochilodontidae, Anostomidae, and Chilodontidae (Pisces, Characiformes) /, 83-22858

Antarctic regions — American exploration.

Facts about the United States Antarctic Research Program., 83-22793

Antarctic regions — Bibliography — Periodicals.

Antarctic bibliography /, 83-22732

Antitrust law — United States.

Digest of business reviews : 1968-1982., 83-22634

Apalachicola (Fla.) — Climate — Statistics — Periodicals.

Local climatological data. Apalachicola, Florida, annual summary with comparative data., 83-21700

Apartment houses — New York (N.Y.) —

Cost of operation — Periodicals.

Price index of operating costs for rent stabilized apartment houses in New York City., 83-22661, 83-22664, 83-22666

Aplite — Statistics — Periodicals.

Feldspar, nepheline, syenite, and apelite, 83-22581

Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and apelite., 83-22581

Appellate procedure — United States.

Federal rules of appellate procedure (amended 8/1/79) : including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642

Applied linguistics — Research.

Second language learning : a review of related studies /, 83-22033

Aquatic ecology — United States.

Organization and adaptation of aquatic laboratory ecosystems exposed to the pesticide dieldrin /, 83-22094

Aquatic invertebrates — United States.

Organization and adaptation of aquatic laboratory ecosystems exposed to the pesticide dieldrin /, 83-22094

Aquifers — United States.

Aquifer restoration at in-situ leach uranium mines : evidence for natural restoration processes /, 83-23118

Evaluation of procedures for determining selected aquifer parameters /, 83-21844

Arab countries — Bibliography — Catalogs.
Middle East., 83-22301

Arbitration, Industrial — United States — Periodicals.

National emergency disputes under the Taft-Hartley Act /, 83-22658

Archaeology — Alaska — Directories.

Cultural resources in Alaska : a guide to people and organizations /, 83-22615

Architecture and the handicapped — United States.

"Accessibility to vocational education programs and facilities for handicapped persons" : Attachment B, interim products., 83-21921

Arctic regions.

Arctic Research and Policy Act of 1983 : report (to accompany S. 373), 83-22961

Arid regions — United States.

Water-related technologies for sustainable agriculture in arid/semiarid lands : selected foreign experience., 83-23134

Arithmetic readiness.

Proficiency in arithmetic basic fact computation of learning disabled and non-disabled children /, 83-22001

Arizona — Census, 1980.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 4. Arizona., 83-21610

Arizona — Population — Statistics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 4. Arizona., 83-21610

Armed Forces — Education — United States.

Proposals to establish a new educational assistance program for veterans and members of the Armed Forces, and review of the veterans educational assistance program (VEAP): hearing before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 12, 1983., 83-23259

Arms control.

President's Commission on Strategic Forces : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the arms control and foreign policy implications of the Scowcroft Commission report, May 11, 1983., 83-23207

Arms control — Addresses, essays, lectures.

NATO, Western security, and arms reduction : March 21, 1983., 83-22826

Arms control — Bibliography — Catalogs.

Disarmament and arms control., 83-22274

Arms control — United States — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

Arsenic.

Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide /, 83-22566

Arson — United States.

Anti-Arson Act of 1982 : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6377 and H.R. 6454 ... May 19, 1982., 83-23223

Arthritis.

Arthritis /, 83-22380

Artificial satellites — Observations.

Satellite infrared observations of oceanic long waves in the eastern equatorial Pacific 1975 to 1981 /, 83-21676

Artificial satellites — Periodicals.

NSSDC data listing., 83-22766

Artificial satellites in telecommunication.

The International Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 999 ... May 10 and 11, 1983., 83-23169

Arts — Alaska — Directories.

Cultural resources in Alaska : a guide to people and organizations /, 83-22615

Asbestos industry — Statistics — Periodicals.

Asbestos, 83-22576

Preprint from the ... Bureau of Mines Minerals yearbook. Asbestos., 83-22576

Asheville (N.C.) — Climate — Statistics — Periodicals.

Local climatological data. Asheville, North Carolina, annual summary with comparative data., 83-21734

Astronautics — Bibliography — Periodicals.

Aerospace bibliography /, 83-22750

Astronautics — United States — Bibliography — Catalogs.

Space, rockets and satellites., 83-22303

Atlanta (Ga.) — Officials and employees — Salaries, allowances, etc. — Statistics — Periodicals.

Municipal government wage survey, Atlanta, Georgia /, 83-22670

Atlantic Coast (U.S.)

Comparisons of hindcast and measured deepwater, significant wave heights /, 83-21832

Atmospheric temperature — Alaska.

Climate of remote areas in north-central Alaska : 1975-1979 summary /, 83-21840

Atomic bomb shelters — New Mexico — Jal.

Buildings with fallout protection and energy conservation : Woolworth Community Library, Jal, New Mexico., 83-22114

Atomic energy.

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office), 83-22997

Uranium enrichment /, 83-23185

Atomic energy industries — Data processing.

SCALE: a modular code system for performing standardized computer analyses for licensing evaluation /, 83-23064

Atomic power — Law and legislation — United States — Cases.

Nuclear Regulatory Commission issuances : opinions and decisions of the Nuclear Regulatory Commission with selected orders /, 83-23061, 83-23062

Nuclear Regulatory Commission issuances (1979), 83-23061, 83-23062

Atomic power — United States — Security measures.

Recover, a potentially useful technology for nuclear safeguards, but greater international commitment is needed : report to the director, U.S. Arms Control and Disarmament Agency /, 83-22244

Atomic power industry — United States — Security measures.

Nuclear power plant design concepts for sabotage protection /, 83-23065

Atomic power-plants.

Parameters that influence damping in nuclear power plant piping systems /, 83-23101

Atomic power-plants — California — Design and construction.

Technical specifications, San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362 : appendix "A" to license no. NPF-15 /, 83-23056

Atomic power-plants — California — Safety measures.

Supplement to draft environmental statement related to the operation of San Onofre Nuclear Generating Station, Units 2 and 3, docket nos. 50-361 and 50-362 : Southern California Edison Company, San Diego Gas & Electric Company, the City of Riverside, the City of Anaheim., 83-23049

Atomic power-plants — Design and construction.

Parameters that influence damping in nuclear power plant piping systems /, 83-23101

Atomic power-plants — Environmental aspects — California.

Supplement to draft environmental statement related to the operation of San Onofre Nuclear Generating Station, Units 2 and 3, docket nos. 50-361 and 50-362 : Southern California Edison Company, San Diego Gas & Electric Company, the City of Riverside, the City of Anaheim., 83-23049

Atomic power-plants — Environmental aspects — Florida.

Safety evaluation report related to the operation of St. Lucie Plant, unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 83-23050

Atomic power-plants — Environmental aspects — Illinois — Chicago.

Final environmental statement related to the decommissioning of the Rare Earths Facility, West Chicago, Illinois : docket no. 40-2061 : Kerr-McGee Chemical Corporation., 83-23054

Atomic power-plants — Environmental aspects — New Hampshire.

Safety evaluation report related to the operation of Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al., 83-23052

Atomic power-plants — Environmental aspects — New Jersey.

Copper in the intake and discharge zones of the Surry and Salem Nuclear Power Stations /, 83-23094

Atomic power-plants — Environmental aspects — Tennessee.

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23059

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant, docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23060

Atomic power-plants — Environmental aspects — United States.

A summary of computer codes for radiological assessment /, 83-23124

Atomic power-plants — Environmental aspects — Virginia.

Copper in the intake and discharge zones of the Surry and Salem Nuclear Power Stations /, 83-23094

Atomic power-plants — Environmental aspects — Washington (State)

Safety evaluation report related to the operation of WPPSS nuclear project no. 2, docket no. 50-397 : Washington Public Power Supply System., 83-23051

Atomic power-plants — Florida — Design and construction.

Safety evaluation report related to the operation of St. Lucie Plant, unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 83-23050

Atomic power-plants — Florida — Safety measures.

Safety evaluation report related to the operation of St. Lucie Plant, unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 83-23050

Atomic power-plants — New Hampshire — Design and construction.

Safety evaluation report related to the operation of Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al., 83-23052

Atomic power-plants — New Hampshire — Safety measures.

Safety evaluation report related to the operation of Seabrook Station, units 1

and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al., 83-23052

Atomic power-plants — New York — Safety measures.

Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23190

Atomic power-plants — New York (State) — Natural disaster effects.

Seismic resistance capacity evaluation of spent fuel storage racks and fuel at West Valley, New York /, 83-23067

Atomic power-plants — Tennessee — Design and construction.

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23059

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant, docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23060

Atomic power-plants — Tennessee — Safety measures.

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23059

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant, docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23060

Atomic power-plants — United States — Design and construction.

Interim reliability evaluation program procedures guide /, 83-23075

Atomic power-plants — United States — Equipment and supplies.

A Summary of the plant electrical systems (PES) study /, 83-23108

Atomic power-plants — United States — Location.

Technical guidance for siting criteria development /, 83-23068

Atomic power plants — United States — Maintenance and repair.

Job analysis of maintenance supervisor and instrument and control supervisor

- positions for the nuclear power plant maintenance personnel reliability model /, 83-23073
- Atomic power-plants — United States — Natural disaster effects.**
Seismic hazard review for the Systematic Evaluation Program : a use of probability in decision making /, 83-23058
- Atomic power-plants — United States — Pipe lines.**
Crack growth evaluation for small cracks in reactor coolant piping /, 83-23122
- Atomic power-plants — United States — Safety measures.**
Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23190
Interim reliability evaluation program procedures guide /, 83-23075
Methods for review and evaluation of emergency procedure guidelines /, 83-23123
Nuclear power plant severe accident research plan /, 83-23053
- Atomic power-plants — United States — Security measures.**
Nuclear power plant design concepts for sabotage protection /, 83-23065
- Atomic power-plants — United States — Statistics — Periodicals.**
Licensed fuel facility status report., 83-23130
- Atomic power-plants — Washington (State) — Safety measures.**
Safety evaluation report related to the operation of WPPSS nuclear project no. 2, docket no. 50-397 : Washington Public Power Supply System., 83-23051
- Atomic spectra.**
Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100
- Atomic weapons and disarmament.**
Calling for a mutual and verifiable freeze on and reductions in nuclear weapons : hearings and markup before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 13, February 17, March 2 and 8, 1983., 83-23203
- Atomic workers — United States.**
Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073
- Atomic workers — United States — Safety measures.**
Performance testing of personnel dosimetry services : a revised procedures manual /, 83-23089
Predictor display concepts for use in nuclear plant control /, 83-23116
- Attack and defense (Military science) — Handbooks, manuals, etc.**
Attack helicopter team handbook., 83-21818
- Audio-lingual method (Language teaching) — Catalogs.**
A list of audiovisual materials produced by the United States government for foreign language instruction., 83-22313
- Audio-visual materials — United States — Catalogs.**
A list of audiovisual materials produced by the United States Government for business and government management., 83-22311
A list of audiovisual materials produced by the United States government for fire/law enforcement, emergency medical services., 83-22312
A list of audiovisual materials produced by the United States government for foreign language instruction., 83-22313
- Augusta (Ga.) — Climate — Statistics — Periodicals.**
Local climatological data. Augusta, Georgia, annual summary with comparative data., 83-21708
- Austin Metropolitan Area (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Austin, Texas, annual summary with comparative data., 83-21748
- Australia — Foreign relations — United States.**
Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax convention with the government of Australia., 83-22987
- Automatic timers.**
Rapid and precise determination of ATP using a modified photometer, 83-22492
- Automation — Social aspects — United States.**
The impact of robotics on employment : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, March 18, 1983., 83-23178
- Avalanches — United States.**
Growth of faceted crystals in a snow cover /, 83-21838
- B**
- Bacteria.**
Gram-positive organisms : a guide to identification /, 83-22405
- Bacterial growth.**
Presence of pathogenic microorganisms in power plant cooling waters : report for October 1, 1979 to September 30, 1981 /, 83-23097
- Ball-bearings.**
Rolling-element fatigue life of AMS 5900 balls /, 83-22770
- Bandelier National Monument (N.M.)**
Pool of Cochiti Lake, New Mexico /, 83-22603
- Bangor metropolitan area (Me.) — Census, 1980.**
1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area., 83-21631
- Bangor metropolitan area (Me.) — Population — Statistics.**
1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area., 83-21631
- Bank capital — United States.**
Bank capital trends and financing /, 83-22220
- Bankruptcy.**
A profile of selected personal bankruptcy cases : report to the Chairman, Committee on the Judiciary, House of Representatives /, 83-22229
- Bankruptcy — United States.**
Bankruptcy reform : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Northern Pipeline Co. v. Marathon Pipeline Co. decision; Consumer Credit Code amendments; Agricultural Produce Bailment amendments; Repurchase Agreement Code amendments; shopping center tenancy amendments; and timesharing agreements amendments, January 24, 1983., 83-23229
- Farm and home foreclosures :** hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on farm and

home foreclosures and related personal bankruptcies, March 14, 1983., 83-23231

The Manville bankruptcy and the Northern Pipeline decision : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on the Manville bankruptcy and amendments to the Bankruptcy code relating to the Northern Pipeline decision, November 10, 1982., 83-23228

Banks and banking — United States.

Bank capital trends and financing /, 83-22220

Banks and banking, Cooperative — Law and legislation — United States.

The Federal credit union act : as amended to January 12, 1983., 83-22792

Banks and banking, International.

Export-Import Bank amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 869 together with additional views., 83-22952

Banks and banking, International — Law and legislation — United States.

International Economic Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office)., 83-23007

Bars (Engineering)

Tolerance of dowel bar placement., 83-22890

Base flow (Aerodynamics)

The wedge hot-film anemometer in supersonic flow /, 83-22787

Beckley (W. Va.) — Climate — Statistics — Periodicals.

Local climatological data. Beckley, West Virginia, annual summary with comparative data., 83-21760

Beetles — North America — Catalogs and collections.

A catalog of the Coleoptera of America north of Mexico : family, Psephenidae /, 83-21542

Belts and belting — Statistics — Periodicals.

Current industrial reports. MA-30B, Rubber and plastics hose and belting., 83-21598

Rubber and plastics hose and belting, 83-21598

Bering Sea — Maps.

Location and description of sediment samples : Navarin Basin province, Bering Sea, 1980-81, 83-22541

Bermuda grass.

Swine lagoon effluent applied to Coastal bermudagrass /, 83-22091

Beryllium — Statistics — Periodicals.

Beryllium, 83-22577

Preprint from the ... Bureau of Mines Minerals yearbook. Beryllium., 83-22577

Biculturalism — United States.

The development of bilingual and bicultural competence in young children /, 83-21953

Bilingual education — United States.

Equity from the bilingual education specialist's perspective /, 83-22045

Bilingualism — United States.

The development of bilingual and bicultural competence in young children /, 83-21953

Billings metropolitan area (Mont.) — Census, 1980.

1980 census of population and housing. Census tracts. Billings, Mont., standard metropolitan statistical areas., 83-21632

Billings metropolitan area (Mont.) — Population — Statistics.

1980 census of population and housing. Census tracts. Billings, Mont., standard metropolitan statistical areas., 83-21632

Bills, Legislative — United States.

Providing for the consideration of H.R. 2930 : report (to accompany H. Res. 253)., 83-23038

Providing for the consideration of H.R. 10 : report (to accompany H. Res. 250)., 83-23035

Providing for the consideration of H.R. 2832 : report (to accompany H. Res. 251)., 83-23036

Providing for the consideration of H.R. 2842 : report (to accompany H. Res. 252)., 83-23037

Waiving certain points of order against consideration of H.R. 3134 : report (to accompany H. Res. 221)., 83-23016

Waiving certain points of order against consideration of H.R. 3363 : report (to accompany H. Res. 244)., 83-23027

Binghamton (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. Binghamton, New York, annual summary with comparative data., 83-21731

Biological assay.

NTP technical report on the carcinogenesis bioassay of propyl gallate (CAS no. 121-79-9) in F344/N rats and B6C3F₁ mice (feed study) /, 83-22382

Biological assay — Congresses.

Proceedings, second Symposium on Process Measurements for Environmental Assessment, February 25-27, 1980 /, 83-22080

Biological warfare — Research — Periodicals.

Annual progress report /, 83-21864

Biomass energy — Research — United States — Periodicals.

Annual report and summaries of FY ... activities supported by the Division of Biological Energy Research., 83-21880

Biomedical materials — Research — United States.

Biomedical research, training, and medical library assistance amendments of 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 773 ... March 17, 1983., 83-23236

Bird populations — Colorado.

Responses of birds and small mammals to clearcutting in a subalpine forest in central Colorado /, 83-21564

Birds — United States — Bibliography — Catalogs.

Birds., 83-22284

Birmingham (Ala.) — Climate — Statistics — Periodicals.

Local climatological data. Birmingham, Alabama, City Office, annual summary with comparative data., 83-21693

***Birth Rate — United States — periodicals.**

Fertility of American women., 83-21605

Bismuth — Statistics — Periodicals.

Bismuth, 83-22578

Preprint from the ... Bureau of Mines Minerals yearbook. Bismuth., 83-22578

Bivalvia, Fossil.

Tertiary marine pelecypods of California and Baja California : Nuculidae through Malleidae /, 83-22466

Blind, Libraries for the — United States — Directories.

Address list, regional and subregional libraries for the blind and physically handicapped /, 83-22728

Regional and subregional libraries for the blind and physically handicapped, 83-22728

Blinds.

In the matter of certain window shades and components thereof : investigation no. 337-TA-83., 83-22626

Block grants — United States.

New federalism from the local perspective : hearing before the Task Force on Federalism/State-Local Relations of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 9, 1983., 83-23167

State Community Development Block Grant Program : a guide to federal requirements /, 83-22443

Block grants — United States — States.

Ocean and Coastal Development Impact Assistance Block Grant Act : report (to accompany S. 800)., 83-22953

Boat-building.

Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels., 83-22928

Boats and boating — United States — Accidents and injuries — Periodicals.

Boating statistics., 83-22921

Boats and boating — United States — Equipment and supplies.

Federal requirements for recreational boats /, 83-22917

Boats and boating — United States — Safety measures.

Federal requirements for recreational boats /, 83-22917

Boats and boating — United States — Statistics — Periodicals.

Boating statistics., 83-22921

Boilers — Fuel.

Particulate air pollution control for Army coal-fired boiler plants /, 83-21855

Boiling water reactors.

BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30°sector) evaluation of ECCS mixing phenomena /, 83-23078

Characterization of two-phase flow using neutronic fluctuations /, 83-23119

Boise metropolitan area (Idaho) — Census, 1980.

1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area., 83-21633

Boise metropolitan area (Idaho) — Population — Statistics.

1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area., 83-21633

Bonds — United States.

United States of America, 10 3/8 % treasury bonds of 2007-2012., 83-22866

Borings — Kansas.

Geohydrologic data from sandstone aquifers in southwestern Kansas, 83-22530

Borings — New Mexico.

Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico /, 83-22472

Boston (Mass.) — Climate — Statistics — Periodicals.

Local climatological data. Boston, Massachusetts, annual summary with comparative data., 83-21719

Botanical research — United States — Periodicals.

Annual report and summaries of FY .. activities supported by the Division of Biological Energy Research., 83-21880

Botany — Classification.

A generic review of the tribe Liabeae (Asteraceae) /, 83-22861

Boundary layer control.

Studies of sidewall boundary layer in the Langley 0.3-Meter Transonic Cryogenic Tunnel with and without suction /, 83-22775

Box Elder County (Utah) — Maps.

Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada, 83-22528

Breakwaters, Mobile — United States.

Floating breakwater field experience, West Coast /, 83-21850

Wave transmission and mooring-force characteristics of pipe-tire floating breakwaters /, 83-21854

Bromine — Statistics — Periodicals.

Bromine, 83-22579

Preprint from the ... Bureau of Mines Minerals yearbook. Bromine., 83-22579

Brownsville (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Brownsville, Texas, annual summary with comparative data., 83-21749

Budget — Law and legislation — United States.

Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 177)., 83-23012

Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 178)., 83-23013

Budget — United States.

Amending rule XLIX of the rules of the House of Representatives to reflect the changes recently made in the method of establishing the statutory limit on the public debt : report (to accompany H. Res. 241)., 83-23023

Energy Department budget for fiscal year 1984 : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 16 and 17, 1983., 83-23194

First concurrent resolution on the budget, fiscal year 1984 : conference report (to accompany H. Con. Res. 91)., 83-23021

Increasing the public debt limit and altering the budget treatment of programs financed through the Federal Financing Bank : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, May 12, 1983., 83-23266

Legislative branch appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23148

Legislative branch appropriations, 1984 : report (to accompany H.R. 3135)., 83-22962

Overview of the administration's entitlement policies : hearing before the Task Force on Entitlements, Uncontrollables and Indexing of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23166

Rescission and deferrals : message from the President of the United States, transmitting one proposed rescission of budget authority, and four new deferrals, pursuant to sections 1012(a) and 1013(c) of Public Law 93-344., 83-22990

Budgets, Personal.

Family food budgeting— for good meals and good nutrition /, 83-21544

Buffalo (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. Buffalo, New York, annual summary with comparative data., 83-21732

Building — United States — Bibliography — Periodicals.

Building technology publications. Supplement /, 83-21663

Building and loan associations — United States — Statistics — Periodicals.

Combined financial statements, FSLIC-insured savings and loan associations., 83-22218, 83-22219

Building materials industry — United States.

In the matter of certain drill point screws for drywall construction : investigation no. 337-TA-116., 83-22627

Building materials industry — United States — Bibliography — Catalogs.

Construction industry., 83-22289

Buildings — United States — Repair and reconstruction.

Rehabilitation guidelines 1982 /, 83-22445

Burlington (Vt.) — Climate — Statistics — Periodicals.

Local climatological data. Burlington, Vermont, annual summary with comparative data., 83-21759

Burnley, James Horace, 1948-

Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation., 83-23170

Buses — United States — Maintenance and repair.

Transportation energy management : transit operator facilities /, 83-22877, 83-22878

Business — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States Government for business and government management., 83-22311

Business — Bibliography — Catalogs.

Census of business., 83-22277

Business enterprises — United States —

Employees — Statistics — Periodicals.
Employee benefits in medium and large firms /, 83-22647

Business enterprises — United States — Finance.

Your business and the U.S. Small Business Administration., 83-22852

Business enterprises — United States — Statistics.

General report on industrial organization., 83-21660

Busing for school integration — United States.

Limitations on court-ordered busing—Neighborhood School Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on S. 951 ... June 17, July 15, 22, and August 5, 1982., 83-23222

C**Cables.**

Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turn-off /, 83-22773

Caddis-flies — South America.

Studies of neotropical caddisflies, XXXIII : new species from South America (Trichoptera) /, 83-22857

Calcium — Statistics — Periodicals.

Calcium and calcium compounds, 83-22580

Preprint from the ... Bureau of Mines Minerals yearbook. Calcium and calcium compounds., 83-22580

Calculating-machines.

Using calculators in mathematics /, 83-21983

Using calculators in mathematics 11 : teacher commentary, 83-21984

Calculating-machines — Bibliography.

Calculators, a categorized compilation of references : supplement 2 /, 83-22036

Calibration.

A study of factors influencing the calibration of optical Cn² meters /, 83-21683

Calibration — Periodicals.

Calibration and related measurement services of the National Bureau of Standards. Appendix, fees for services /, 83-21662

California — Climate.

Climatology of surface heat fluxes over the California current region /, 83-21678

California — Maps.

Aeromagnetic map of the Black Buttes/Ventana area, California, 83-22538

Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82), 83-22535

Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529

Canada — Bibliography — Catalogs.

Canada., 83-22298

Cancer — Prevention — United States — Periodicals.

Director's report and annual plan for FY ... , national cancer program., 83-22383

National cancer program, 83-22383

Cancer — Research — United States — Periodicals.

Director's report and annual plan for FY ... , national cancer program., 83-22383

National cancer program, 83-22383

Cancer — Research grants — United States — Periodicals.

Grants for training, construction, cancer control, medical libraries /, 83-22377

Cancer — United States — Periodicals.

Director's report and annual plan for FY ... , national cancer program., 83-22383

National cancer program, 83-22383

Canning and preserving — Bibliography — Catalogs.

Canning, freezing, and storage of foods., 83-22255

Capital — United States.

The high cost of capital : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, April 28, 1983., 83-23173

Capitol (Washington, D.C.)

Proposals for extension or restoration of the west front of the U.S. Capitol Building : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, March 16, 1983., 83-23242

Capitol pages — Discipline.

Report of the Committee on Standards of Official Conduct on the inquiry under House Resolution 12, 98th Congress, 1st session., 83-23040

Carbon monoxide — Physiological effect.

Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906

Carcinogenicity testing.

NTP technical report on the carcinogenesis bioassay of propyl gallate (CAS no. 121-79-9) in F344/N rats and B6C3F₁ mice (feed study) /, 83-22382

***Cardiovascular diseases — Etiology.**

Dietary intake and cardiovascular risk factors., 83-22395

Career education.

Resource guide for career counseling spanish speaking & chicano students /, 83-21948

Cargo preferences — United States.

Report on clarifying the government cargo preference laws /, 83-22993

Cargo ships — Fires and fire prevention.

Final report on explosions in combination carriers (OBO's), 83-22929

Cargo ships — United States.

Service guide '83, ship your cargo on U.S. flag ships., 83-22938

Caribbean area — Bibliography — Catalogs.

Latin America and the Caribbean., 83-22302

Caribou (Me.) — Climate — Statistics — Periodicals.

Local climatological data. Caribou, Maine, annual summary with comparative data., 83-21717

Carpenter bees.

Comparative behavioral biology of two Middle East species of carpenter bees (Xylocopa Latreille) (Hymenoptera, Apoidea) /, 83-22855

Carpentry — Vocational guidance — United States.

Getting down to business : carpentry business /, 83-22027, 83-22028

Carry Bow Cay (Belize)

The Atlantic Barrier Reef ecosystem at Carrie Bow Cay, Belize, II—Kinorhyncha /, 83-22862

Casper metropolitan area (Wyo.) — Census, 1980.

1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area., 83-21634

Casper metropolitan area (Wyo.) — Population — Statistics.

1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area., 83-21634

Catalogs, Union — United States — Periodicals.

National union catalog /, 83-22731

Catheters.

Guidelines for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22407

Caves — Florida.

Cavity detection and delineation research /, 83-21828

CDS/ISIS (Information retrieval system)

CDS Alert Service., 83-22729, 83-22730

Central America — Foreign relations — United States.

Central America, US policy., 83-22835

U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983., 83-23209

Central America — Foreign relations — United States — Addresses, essays, lectures.

Saving freedom in Central America : July 18, 1983 /, 83-22831

Cetacea — Mexico, Gulf of.

Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus /, 83-22611

Chattanooga (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 83-21744

Chemical industries — Environmental aspects — Wyoming.

Final environmental impact statement on the Chevron phosphate project /, 83-22454

Chemical warfare — Congresses.

Advisory Committee on Health-Related Effects of Herbicides : transcript of proceedings (eighth meeting May 5, 1981) /, 83-22945

Chesapeake Bay (Md. and Va.)

The biology and propagation of eelgrass, Zostera marina, in Chesapeake Bay /, 83-22097

EPA Chesapeake Bay program : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, March 1, 1983., 83-23215

Chicago (Ill.) — Exhibitions.

International expositions : report (to accompany Treaty doc. 98-1), 83-22982

Chicks — United States — Statistics — Periodicals.

Hatchery production., 83-21590

Chico metropolitan area (Calif.) — Census, 1980.

1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area., 83-21635

Chico metropolitan area (Calif.) — Population — Statistics.

1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area., 83-21635

Child abuse — Law and legislation — United States.

Child abuse amendments of 1983 : report together with additional views (to accompany H.R. 1904) (including cost estimate of the Congressional Budget Office), 83-23002

Child development — United States.

A comparison of multi-age and homogeneous age grouping in early childhood centers /, 83-21964

Home economics : child development secondary schools : curriculum guide., 83-21929

Childbirth — United States — Statistics — Periodicals.

Fertility of American women., 83-21605

Children — United States — Writing.

How children learn to write : a longitudinal study /, 83-22030

Children, Black — Education — United States.

Black English annotations for elementary reading programs /, 83-21950

Children in pornography — United States.

Protection of Children against Sexual Exploitation Act of 1983 : report (to accompany S. 1469), 83-22969

Children's clothing — United States — Statistics.

Summary of trade and tariff information : women's, girls', and infants' coats and jackets, TSUS items 376.54, 376.56, 383.00, 383.02, 383.05-383.15, 383.19-383.25, 383.28, 383.30-383.34, 383.47, 383.50-383.58, 383.62, 383.72-383.78, 383.81, 383.86-383.95, 748.45, 791.74., 83-22621

Children's clothing industry — United States — Statistics — Periodicals.

Current industrial reports. Series MA-23E, Men's and boys' outerwear., 83-21596

Current industrial reports. Series MA-23F, Women's and children's outerwear., 83-21597

- Men's and boys' outerwear, 83-21596
 Women's and childrens' outerwear, 83-21597
- China — Bibliography — Catalogs.**
 China., 83-22305
- China — Commerce — Periodicals.**
 China's economy and foreign trade /, 83-21765
- China — Commerce — United States — Periodicals.**
 China's economy and foreign trade /, 83-21765
- China — Economic conditions — 1976- — Periodicals.**
 China's economy and foreign trade /, 83-21765
- Chlorides.**
 Integrated operation of ferric chloride leaching, molten-salt electrolysis process for production of lead /, 83-22570
- Chlorophyceae.**
 Experiments and experiences in biomani-
 pulation : studies of biological ways to
 reduce algal abundance and eliminate
 blue-greens /, 83-22098
- Cholesterol.**
 The Procedure for the proposed chole-
 sterol reference method /, 83-22400
- *Cholesterol — standards**
 The Procedure for the proposed chole-
 sterol reference method /, 83-22400
- Church work with military personnel.**
 Religious program specialist 3 & 2 :
 module III, administration /, 83-21873
- Cigarette habit — United States — Bibliography — Catalogs.**
 Smoking., 83-22258
- Cigarettes — Labeling — United States.**
 Smoking Prevention Education Act :
 hearings before the Subcommittee on
 Health and the Environment of the
 Committee on Energy and Commerce,
 House of Representatives, Ninety-
 eighth Congress, first session, on H.R.
 1824 ... March 9 and 17, 1983., 83-
 23187
- City planning and redevelopment law — United States — Periodicals.**
 CFR. 24, Housing and urban develop-
 ment, 83-22318
 Code of federal regulations. 24, Housing
 and urban development., 83-22318
 Housing and urban development, 83-
 22318
- City-states — United States.**
 New federalism from the local perspec-
 tive : hearing before the Task Force on
 Federalism/State-Local Relations of
 the Committee on the Budget, House
 of Representatives, Ninety-eighth Con-
 gress, first session, March 9, 1983.,
 83-23167
- Civil engineering — United States.**
 Determination of civil works energy con-
 sumption baseline /, 83-21860
- Civil rights — Cyprus.**
 Human rights in Cyprus, Greece, and
 Turkey : hearing before the Subcom-
 mittee on Human Rights and Interna-
 tional Organizations of the Committee
 on Foreign Affairs, House of Repre-
 sentatives, Ninety-eighth Congress, first
 session, April 14, 1983., 83-23200
- Civil rights — Greece.**
 Human rights in Cyprus, Greece, and
 Turkey : hearing before the Subcom-
 mittee on Human Rights and Interna-
 tional Organizations of the Committee
 on Foreign Affairs, House of Repre-
 sentatives, Ninety-eighth Congress, first
 session, April 14, 1983., 83-23200
- Civil rights — Turkey.**
 Human rights in Cyprus, Greece, and
 Turkey : hearing before the Subcom-
 mittee on Human Rights and Interna-
 tional Organizations of the Committee
 on Foreign Affairs, House of Repre-
 sentatives, Ninety-eighth Congress, first
 session, April 14, 1983., 83-23200
- Civil rights (International law)**
 Review of the 38th session and upcoming
 39th session of the U.N. Commission
 on Human Rights : hearing before the
 Subcommittee on Human Rights and
 International Organizations of the
 Committee on Foreign Affairs, House
 of Representatives, Ninety-seventh
 Congress, second session, December
 10, 1982., 83-23199
- Civil service — Study and teaching — United States — Periodicals.**
 The Supervisory Training Institute cur-
 riculum catalog : a catalog of training
 courses by the United States Office of
 Personnel Management, Workforce Ef-
 fectiveness and Development., 83-
 22816
- Civil service — Veterans' preference — United States.**
 Oversight hearing on veterans preference
 in the federal government : hearings
 before the Subcommittee on Education,
 Training, and Employment of the
 Committee on Veterans' Affairs, House
 of Representatives, Ninety-eighth Con-
 gress, first session, April 7, 1983., 83-
 23258
- Civil service ethics.**
 Office of Government Ethics : hearing
 before the Subcommittee on Human
 Resources of the Committee on Post
- Office and Civil Service, House of
 Representatives, Ninety-eighth Con-
 gress, first session, on H.R. 1650 ...
 April 5, 1983., 83-23238
- Civil service positions — United States — Periodicals.**
 Annual report to the President, 83-
 22110
 National defense executive reserve ...
 annual report to the President /, 83-
 22110
- Claims.**
 Amending section 1 of the act of June 5,
 1920, as amended, to authorize the Sec-
 retary of Commerce to settle claims for
 damages of less than \$2,500 arising by
 reason of acts for which the National
 Oceanic and Atmospheric Administra-
 tion shall be found to be responsible :
 report (to accompany S. 969)., 83-
 22957
 Military claims amendments : hearing
 before the Subcommittee on Adminis-
 trative Law and Governmental Rela-
 tions of the Committee on the Judici-
 ary, House of Representatives, Ninety-
 eighth Congress, first session, on H.R.
 597 ... March 23, 1983., 83-23225
- Clay — Texas.**
 Engineering properties of clay shales.,
 83-21829
- Clear-cutting — Colorado.**
 Responses of birds and small mammals to
 clearcutting in a subalpine forest in
 central Colorado /, 83-21564
- Cleveland (Ohio) — Climate — Statistics — Periodicals.**
 Local climatological data. Cleveland,
 Ohio, annual summary with compara-
 tive data., 83-21737
- Climatology.**
 Climatology of surface heat fluxes over
 the California current region /, 83-
 21678
 Hydrology and climatology of the Cari-
 bou-Poker Creeks Research Watershed,
 Alaska /, 83-21836
- Close Up Foundation — Appropriations and expenditures.**
 Grant authorization for Closeup Founda-
 tion and Washington Workshop Founda-
 tion : report together with individual
 and dissenting views (to accompany
 H.R. 2943) (including cost estimate of
 the Congressional Budget Office)., 83-
 22999
- Clothing trade — Vocational guidance — United States.**
 Getting down to business : apparel store
 /, 83-22017, 83-22018

Cloud physics.

Radar echo populations in the proposed CDMP experimental area /, 83-21681

Coal — Pipe lines — Law and legislation — United States.

Amending the Mineral Leasing Act of 1920 with respect to the movement of coal, including the movement of coal over public lands, and for other purposes : report together with supplemental and dissenting views (to accompany H.R. 1010 ... referred to the Committee on Interior and Insular Affairs, and concurrently to the Committee on Public Works and Transportation for a period ending not later than thirty calendar days following the date on which the Committee on Interior and Insular Affairs files its report in the House) (including the cost estimate of the Congressional Budget Office), 83-22996

Coal Pipeline Act of 1982 : report together with additional, minority and dissenting views (to accompany H.R. 4230 ... referred jointly to the Committee on Interior and Insular Affairs and the Committee on Public Works and Transportation) (including cost estimate of the Congressional Budget Office), 83-23043

Coal — United States — Transportation.

Amending the Mineral Leasing Act of 1920 with respect to the movement of coal, including the movement of coal over public lands, and for other purposes : report together with supplemental and dissenting views (to accompany H.R. 1010 ... referred to the Committee on Interior and Insular Affairs, and concurrently to the Committee on Public Works and Transportation for a period ending not later than thirty calendar days following the date on which the Committee on Interior and Insular Affairs files its report in the House) (including the cost estimate of the Congressional Budget Office), 83-22996

Coal Pipeline Act of 1982 : report together with additional, minority and dissenting views (to accompany H.R. 4230 ... referred jointly to the Committee on Interior and Insular Affairs and the Committee on Public Works and Transportation) (including cost estimate of the Congressional Budget Office), 83-23043

Coal — United States — Transportation — Costs.

Railroad deregulation : impact on coal /, 83-21910

Coal-fired power plants — United States.

Particulate air pollution control for Army coal-fired boiler plants /, 83-21855

Coal mines and mining — Environmental aspects — Utah — Castle Valley.

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464

Coal mines and mining — Environmental aspects — Wyoming.

Eastern Powder River basin management framework plan amendment for coal management, Converse County review area : final /, 83-22614

Coastwise shipping — Maine.

Coordination of ocean management : a perspective on the Gulf of Maine /, 83-22923

Coatings.

Industrial surface coating : large appliances, background information for promulgated standards /, 83-22108

Coffee trade — United States.

International Coffee Agreement : report (to accompany Treaty doc. 98-2), 83-22985

Cognition in children.

Cognitive development, mathematics learning, information processing and a refocusing /, 83-21936

Investigation of pre-school children's problem solving processes : final report /, 83-21965

Students' aptitudes and their reports of cognitive processes during direct instruction /, 83-22008

Cognition in children — United States.

Parent helper : handicapped children birth to five, cognition /, 83-21916

Coherent radar.

A comparison of noncoherent and coherent MTI's /, 83-21874

Cold regions.

Window performance in extreme cold /, 83-21842

Colfax County (N.M.) — Maps.

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Collecting of accounts — United States.

Oversight on student loan collections : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on May 19, 1981., 83-23182

Collective bargaining — New England — Periodicals.

New England labor and the economy at the year-end /, 83-22659

Collective bargaining — Radio broadcasting — United States.

Daytime radio broadcasters : report (to accompany S. 880), 83-22966

Collective labor agreements — Government employees — United States — Digests.

Digests and tables of cases, decisions of the Federal Labor Relations Authority, 83-23047

Digests and tables of cases for decisions of the Federal Labor Relations Authority., 83-23047

College freshmen — United States.

The Handicapped student in America's colleges : a longitudinal analysis., 83-22060

Collisions at sea.

Marine accident report : collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 nautical miles southeast of Galveston, Texas, February 1, 1982 /, 83-22882

Colorado — Census, 1980.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 7. Colorado., 83-21611

1980 census of population and housing. Census tracts. Colorado, selected areas., 83-21620

Colorado — Maps.

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks, 83-22524

Colorado — Population — Statistics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 7. Colorado., 83-21611

1980 census of population and housing. Census tracts. Colorado, selected areas., 83-21620

Colorado Springs metropolitan area (Colo.) — Census, 1980.

1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area., 83-21636

Colorado Springs metropolitan area (Colo.) — Population — Statistics.

1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area., 83-21636

Columbia (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. Columbia, Missouri, annual summary with comparative data., 83-21721

Columbia (S.C.) — Climate — Statistics — Periodicals.

Local climatological data. Columbia, South Carolina, annual summary with comparative data., 83-21743

Columbia (Spacecraft)

Flight of STS-5 with astronauts Comdr. Vance Brand, Col. Robert Overmyer, Dr. William Lenoir and Dr. Joseph Allen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, December 15, 1982., 83-23246

Combat.

Combat developer ram : Army management course : study guide., 83-21822

Combustion.

Data analysis of the LLNL hydrogen igniter experiments /, 83-23125

Combustion research.

Ignition of $\text{SiH}_4\text{-H}_2\text{-O}_2\text{-N}_2$ behind reflected shock waves /, 83-22780

Commerce.

Transportation costs of U.S. imports : report on investigation no. 332.141 under section 332 of the Tariff Act of 1930., 83-22625

Commerce — Costs.

Transportation costs of U.S. imports : report on investigation no. 332.141 under section 332 of the Tariff Act of 1930., 83-22625

Commerce — Periodicals.

Annual report /, 83-22618

Commercial products — United States — Statistics — Periodicals.

Schedule B commodity by country, 83-21604

U.S. exports. Schedule B commodity by country., 83-21604

Commodity Credit Corporation.

CCC export credit guarantee program GSM-102 to expand United States agricultural exports., 83-21574

Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983., 83-23140

Commodity exchanges — Law and legislation — United States — Periodicals.

CFR. 17, Commodity and securities exchanges, 83-22315, 83-22316

Code of federal regulations. 17, Commodity and securities exchanges., 83-22315, 83-22316

Commodity and securities exchanges, 83-22315, 83-22316

Communicable diseases — Research — Periodicals.

Annual progress report /, 83-21864

Communication — Study and teaching — United States.

Parent helper : handicapped children birth to five, communication /, 83-21917

Communication, International.

The International Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 999 ... May 10 and 11, 1983., 83-23169

Communication of technical information.

Survey of reader preferences concerning the format of NASA technical reports /, 83-22742

Community development — United States — Periodicals.

Programs of HUD /, 83-22440

Programs of HUD (1982), 83-22440

Community development, Urban — United States — Finance.

The Urban development action grant : information book., 83-22434

Community mental health services — United States.

Trends among core professionals in organized mental health settings : where have all the psychiatrists gone? /, 83-22426

Compensatory education — United States.

Technical report from the study of the sustaining effects of compensatory education on basic skills /, 83-22037

Compositae — Classification.

A generic review of the tribe Liabeae (Asteraceae) /, 83-22861

Composite materials.

Advanced Composite Airframe Program—preliminary design /, 83-21867

Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865

Advanced Composites Airframe Program—preliminary design /, 83-21866

A Study of the stress wave factor technique for the characterization of composite materials /, 83-22761

Composition (Law) — United States.

Bankruptcy reform : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Northern Pipeline Co. v. Marathon Pipeline Co. decision; Consumer Credit Code amendments; Agricultural Produce Bailment amendments; Repurchase Agreement Code amendments; shopping center tenancy amendments; and timesharing agreements amendments, January 24, 1983., 83-23229

Compressors.

End wall flow characteristics and overall performance of an axial flow compressor stage /, 83-22762

Computer-assisted instruction.

HWIM : a computer model of language comprehension and production /, 83-22058

Computer-assisted instruction — United States.

Using calculators in mathematics /, 83-21983

Computer industry.

High technology industries— profiles and outlooks : the computer industry., 83-21767

Computer industry — Greece.

Computers and peripheral equipment, Greece., 83-21771

Computer networks.

Teleprocessing services program : GSA handbook., 83-22309

Computers — Access control.

Pocket guide for the review of any computer system., 83-22869

Computers — Greece — Marketing.

Computers and peripheral equipment, Greece., 83-21771

Concord metropolitan area (N.C.) — Census, 1980.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

Concord metropolitan area (N.C.) — Population — Statistics.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

Concord (N.H.) — Climate — Statistics — Periodicals.

Local climatological data. Concord, New Hampshire, annual summary with comparative data., 83-21727

Concordia (Kan.) — Climate — Statistics — Periodicals.

Local climatological data. Concordia, Kansas, annual summary with comparative data., 83-21711

Concrete — Cracking.

Tensile crack exposure tests /, 83-21830

Concrete — Permeability.

Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100

Concrete beams.

Tensile crack exposure tests /, 83-21830

Condensation (Meteorology) — Congresses.

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128

Confectionery — United States — Statistics — Periodicals.

Confectionery, 83-21594

Current industrial reports. MA-20D, Confectionery /, 83-21594

Conflict of interests (Public office) — United States.

Office of Government Ethics : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1650 ... April 5, 1983., 83-23238

Conifer seed — Rocky Mountains Region.

Lifting, storage, planting practices influence growth of conifer seedlings in the northern Rockies /, 83-21560

Conservation of natural resources — United States — Periodicals.

CFR. 18, Power and water resources, 83-22317

Code of federal regulations. 18, Conservation of power and water resources., 83-22317

Conservation of power and water resources, 83-22317

Conservation of natural resources — United States — Periodicals — Indexes — Periodicals.

Design, Grist, Trends ... index, 83-22616

Park Practice Program. Design, Grist, Trends ... index., 83-22616

Consolidation and merger of corporations — United States.

Digest of business reviews : 1968-1982., 83-22634

Constitutions.

Constitution of the United Nations Industrial Development Organization : report (to accompany Treaty doc. 97-19)., 83-22981

Construction equipment — United States — Statistics — Periodicals.

Construction machinery, 83-21600

Current industrial reports. MA-35D, Construction machinery /, 83-21600

Construction industry — Mauritius.

Mauritius shelter sector analysis., 83-22847, 83-22848

Construction industry — Safety regulations — United States.

Construction industry : OSHA safety and health standards (29 CFR 1926/1910)., 83-22709

Construction industry — United States.

Productivity measurement for the construction industry /, 83-21668

Construction industry — United States — Bibliography — Catalogs.

Census of construction., 83-22278

Construction industry., 83-22289

Construction industry — United States — Statistical services.

Construction statistics., 83-21661

Construction industry — Vocational guidance — United States.

Getting down to business : construction electrician business /, 83-22025, 83-22026

Construction workers — United States.

Modifying the Davis-Bacon Act : implications for the labor market and the federal budget., 83-23267

Consumer affairs departments — United States.

How to write a wrong : complain effectively and get results /, 83-22222

Consumer complaints — United States — Directories.

The Difficult consumer problem : where to go when all else fails /, 83-22357

Consumer credit — United States.

Current flows and capital availability in U.S. markets : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23159

Consumer education — United States.

How to write a wrong : complain effectively and get results /, 83-22222

Consumer price indexes — United States.

Funds needed to develop CPI quality control system : report to the Congress /, 83-22234

Consumer protection — United States.

Catalogue of publications : radio, films, slides, fact sheets, T.V., 83-23046

How to write a wrong : complain effectively and get results /, 83-22222

Warranties., 83-22221

Container industry — United States.

Summary of trade and tariff information : wooden containers : TSUS items 204.05-204.50., 83-22619

Containerization — Statistics — Periodicals.

Containerized cargo statistics., 83-22944

Continental shelf — New Jersey.

Sand resources on the inner continental shelf off the central New Jersey coast /, 83-21852

Contracts, Letting of — United States — Periodicals.

Identical bidding in public procurement : report of the Attorney General under Executive Order 10936., 83-22635

Cookery — Bibliography — Catalogs.

Cookbooks and recipes., 83-22263

Cooling ponds.

A kinetic model for the chlorination of power plant cooling waters /, 83-23079

Copper — Physiological effect.

Copper in the intake and discharge zones of the Surry and Salem Nuclear Power Stations /, 83-23094

Copper — Solubility.

Copper in the intake and discharge zones of the Surry and Salem Nuclear Power Stations /, 83-23094

Copyright — Broadcasting rights — United States.

Home recording of copyrighted works : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4783, H.R. 4794, H.R. 4808, H.R. 5250, H.R. 5488, and H.R. 5705, 83-23221

Copyright — Computer programs — United States.

Copyright registration for computer programs., 83-22724

Copyright — Sound recordings — United States.

The Record Rental Amendment of 1983 : report (to accompany S. 32), 83-22963

Copyright — United States.

Deposit requirements for registration of claims to copyright in visual arts material., 83-22723

In answer to your query : copyright registration of books and manuscripts., 83-22721

International copyright relations of the United States., 83-22722

Copyright, International.

International copyright relations of the United States., 83-22722

Copyright infringement — United States.

Home recording of copyrighted works : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4783, H.R. 4794, H.R. 4808, H.R. 5250, H.R. 5488, and H.R. 5705, 83-23221

Copyright licenses — United States.

Copyright registration for computer programs., 83-22724

Coral reef ecology — Belize — Carry Bow Cay.

The Atlantic Barrier Reef ecosystem at Carrie Bow Cay, Belize, II—Kinorhyncha /, 83-22862

Corporations, Government — United States.

Standards for the granting of federal charters to nonprofit corporations /, 83-23233

Corporations, Nonprofit — United States.

Standards for the granting of federal charters to nonprofit corporations /, 83-23233

Corpus Christi (Tex.) — Climate —**Statistics — Periodicals.**

Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 83-21750

Cost accounting.

Cost accounting and accountability for early education programs for handicapped children /, 83-21981

Cost and savings estimates the Air Force used to decide against relocating the Electromagnetic Compatibility Analysis Center from Annapolis, Maryland, to Duluth, Minnesota : report /, 83-22249

Cotton — United States — Marketing.

Extra Long Staple Cotton Act of 1983 : report (to accompany H.R. 3190) (including Congressional Budget Office cost estimate), 83-23024

Counseling — United States.

Counseling for stress management /, 83-21980

Court administration — United States.

The 1979 Federal District Court time study /, 83-22644

Court rules — United States.

Federal rules of appellate procedure (amended 8/1/79) : including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642

Crane, Daniel B., 1936-

In the matter of Representative Daniel B. Crane : report of the Committee on Standards of Official Conduct, House of Representatives., 83-23039

Crash injuries — United States —**Periodicals.**

Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885

Crash injury research — United States.

Comparison of two promising side impact dummies /, 83-22935

Creative writing (Elementary education)

What is writing for? : writing in the first weeks of school in a second/third grade classroom /, 83-21922

Criminal justice, Administration of — United States.

Inconsistencies in administration of the Criminal Justice Act : report to the Congress of the United States : summary /, 83-22230

Criminal justice, Administration of — United States — Bibliography.

NCJRS DRI : document retrieval index, cumulative 1972-1978 /, 83-22637

Criminal justice, Administration of — United States — Statistics.

Characteristics of persons entering parole during 1978 and 1979 /, 83-22640

Criminal law — United States.

Anti-Arson Act of 1982 : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6377 and H.R. 6454 ... May 19, 1982., 83-23223

Federal criminal law revision : hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary

ary, House of Representatives, Ninety-seventh Congress, first and second sessions, on H.R. 1647, H.R. 4492, H.R. 4711, H.R. 5679, and H.R. 5703 ... October 28, 29; November 9, 10, 17, 18; December 8, 14, 1981; February 5, 25; March 17, 25, 31; April 1, 22, 29; May 5, 12, 13; June 24, and December 9, 1982., 83-23224

Crustacea — Amazon River Watershed.

Palaemonid shrimps from the Amazon basin, Brazil (Crustacea:Decapoda:Natantia) /, 83-22854

Crustacea — Atlantic Coast (U.S.) — Classification.

Rutidermatidae of the Continental Shelf of southeastern North America and the Gulf of Mexico : (Ostracoda, Myodocopina) /, 83-22856

Crustacea — Australia.

The Ostracode family Cypridinidae and the genus Pterocypridina /, 83-22859

Crustacea — Brazil.

Palaemonid shrimps from the Amazon basin, Brazil (Crustacea:Decapoda:Natantia) /, 83-22854

Crustacea — Classification.

Rutidermatidae of the Continental Shelf of southeastern North America and the Gulf of Mexico : (Ostracoda, Myodocopina) /, 83-22856

Crustacea — Mexico, Gulf of — Classification.

Rutidermatidae of the Continental Shelf of southeastern North America and the Gulf of Mexico : (Ostracoda, Myodocopina) /, 83-22856

Crustacea — North America.

The Ostracode family Cypridinidae and the genus Pterocypridina /, 83-22859

Crystals — Growth.

Growth of faceted crystals in a snow cover /, 83-21838

Cuba — Description and travel.

Cuba, post report., 83-22832

Cultural property, Protection of — Alaska — Directories.

Cultural resources in Alaska : a guide to people and organizations /, 83-22615

Customer service — United States.

Customer services directory : central region /, 83-22809

Customs administration — United States.

Duty-free treatment for personal effects and other articles of foreign participants in the XXIII Olympiad : report (to accompany H.J. Res. 290) (includ-

- ing cost estimate of the Congressional Budget Office), 83-23033
- Kyoto Convention on customs procedures : report (to accompany Treaty doc. no. 97-23), 83-22983
- Miscellaneous tariff and customs provisions : report (to accompany H.R. 3398) (including cost estimate of the Congressional Budget Office), 83-23032
- Customs privileges — United States.**
- U.S. Customs pocket hints : capsule information for returning U.S. residents about their customs exemptions., 83-22867

Cyprinididae — Australia.

The Ostracode family Cyprinididae and the genus Pterocypridina /, 83-22859

Cyprinididae — North America.

The Ostracode family Cyprinididae and the genus Pterocypridina /, 83-22859

D

- Dade County (Fla.) — Maps.**
- Altitude of water table, Biscayne aquifer, Dade County, Florida, April 1978, 83-22495
- Altitude of water table, Biscayne aquifer, Dade County, Florida, October 1978, 83-22500
- Dairy farming — Vocational guidance — United States.**
- Getting down to business : dairy farming /, 83-22016

Dairy products — Prices — United States.

Dairy Production Stabilization Act of 1983 : report together with dissenting views (to accompany H.R. 1875) (including Congressional Budget Office cost estimate), 83-23018

Dairying — United States.

Dairy and Tobacco Adjustment Act of 1983 : report together with minority and additional views (to accompany S. 1529), 83-22964

Dallas (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 83-21751

Dam safety — United States.

Amending the Reclamation Safety of Dams Act of 1978, and for other purposes : report (to accompany H.R. 1652) (including the cost estimate of the Congressional Budget Office), 83-23005

Damping (Mechanics)

A digital instrumentation package for an improved torsion pendulum /, 83-22572

Parameters that influence damping in nuclear power plant piping systems /, 83-23101

Dams — United States — Maintenance and repair.

Amending the Reclamation Safety of Dams Act of 1978, and for other purposes : report (to accompany H.R. 1652) (including the cost estimate of the Congressional Budget Office), 83-23005

Data base management.

Data availability to support a standardized military geographical information system database /, 83-21857

Data base management — Congresses.

NASA administrative data base management systems : proceedings of a conference held at Jet Propulsion Laboratory, Pasadena, California, May 26-27, 1982., 83-22769

Daylight saving — Law and legislation — United States.

Daylight saving time : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1398 ... February 23, 1983., 83-23189

Daytona Beach (Fla.) — Climate — Statistics — Periodicals.

Local climatological data. Daytona Beach, Florida, annual summary with comparative data., 83-21701

Death — United States — Statistics.

Probability of dying within the next 10 years at selected ages for 40 major causes., 83-22401

Debts, Public — United States.

Increasing the public debt limit and altering the budget treatment of programs financed through the Federal Financing Bank : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, May 12, 1983., 83-23266

United States of America, treasury notes of May 15, 1986, series M-1986., 83-22864

United States of America, treasury notes of May 15, 1993, series B-1993., 83-22865

United States of America, 10 3/8 % treasury bonds of 2007-2012., 83-22866

Decision-making.

Current research on psychoeducational assessment and decision making : implications for training and practice /, 83-22010

Defense contracts — United States.

Extension of the Defense Production Act of 1950 : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 12 ... March 9, 1983., 83-23156

Defense contracts — United States — Statistics — Periodicals.

Department of Defense prime contract awards, 83-21790, 83-21791

One hundred companies receiving the largest dollar volume of prime contract awards, 83-21788

Prime contract awards /, 83-21790, 83-21791

100 companies receiving the largest dollar volume of prime contract awards /, 83-21788

500 contractors : contractors receiving the largest dollar volume of prime contract awards for RDT&E /, 83-21789

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Amending rule XLIX of the rules of the House of Representatives to reflect the changes recently made in the method of establishing the statutory limit on the public debt : report (to accompany H. Res. 241), 83-23023

Tax Rate Equity Act of 1983 : report together with dissenting views (to accompany H.R. 1183) (including cost estimate of the Congressional Budget Office), 83-23022

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Doctor's degrees conferred by U.S. institutions : by state, by institution, and by field, 1955-56 through 1964-65 /, 83-21914

Deicing chemicals.

Process development for production of calcium magnesium acetate (CMA), 83-22889

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Summary of meeting /, 83-22307
- Depth hoar — United States.**
Growth of faceted crystals in a snow cover /, 83-21838
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Design, Grist, Trends ... index, 83-22616
Park Practice Program. Design, Grist, Trends ... index., 83-22616
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International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office)., 83-23006
- Digital counters.**
A digital instrumentation package for an improved torsion pendulum /, 83-22572
- Dikes (Engineering) — United States.**
Bank protection techniques using spur dikes /, 83-21831
- Dinosaurs.**
There could be a dinosaur in your life! /, 83-21945
- Disability evaluation — Government policy — United States.**
Continuity disability investigation program : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, second session, December 8, 1982., 83-23262
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Disarmament and arms control., 83-22274
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Extension of the Disaster Relief Act of 1974 : report (to accompany S. 1293)., 83-22954
- Discrimination — United States.**
Equal opportunity in presidential appointments : a statement of the United States Commission on Civil Rights., 83-21786
- Discrimination in education — United States.**
Equity from a racial/ethnic perspective /, 83-22051
Equity from a sex fairness perspective/, 83-22047
Statement of the U.S. Commission on Civil Rights on civil rights enforcement in education., 83-21785
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- Dissertations, Academic — United States.**
Dissertation grants in conjunction with the new Housing Research Data Center., 83-22438
- District courts — United States.**
The 1979 Federal District Court time study /, 83-22644
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Accounts which will never be paid are included in District's accounts receivable : report to the Mayor of the District of Columbia /, 83-22231
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Local climatological data. Dodge City, Kansas, annual summary with comparative data., 83-21712
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Abundance estimation of dolphin stocks involved in the eastern tropical Pacific yellowfin tuna fishery determined from aerial and ship surveys to 1979 /, 83-21687
- Dolphins — United States.**
A preliminary study of dolphin release procedures using model purse seines /, 83-21688
- Donkeys — United States.**
Getting acquainted., 83-22612
- Drag (Aerodynamics)**
A nonlinear structural concept for compliant walls /, 83-22757
- Drainage — Florida.**
Drainage areas of selected surface-water sites in Florida, 83-22488
- Drainage — United States — Bibliography — Catalogs.**
Irrigation and drainage., 83-22267
- Dredging spoil — Environmental aspects — New York Bight (N.J. and N.Y.)**
Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, April 11, 1983, at Asbury Park, N.J., 83-23243
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Alcohol/safety public information materials catalog : number 6 /, 83-22934
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Giardiasis in Washington State /, 83-22086
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Drug education., 83-22281
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Women and drugs /, 83-22430
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Rehabilitation guidelines 1982 /, 83-22445

E

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Treaties, etc. United States, 1979 Oct. 1, 83-22843

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Earth sciences., 83-22280

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Earthquakes — Virginia.

Network locational testing and velocity variations in central Virginia /, 83-23113

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Radar echo populations in the proposed CDMP experimental area /, 83-21681

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Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983., 83-23241

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Africa's economic crisis., 83-22834

International assistance to refugees in Africa can be improved : summary : report to the Congress /, 83-22242

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Presidential certification on progress in El Salvador : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, February 2, 1983., 83-23208

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Economic assistance, Domestic — Hawaii — Statistics — Periodicals.

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Financial assistance by geographic area. Region V, Chicago, Illinois /, 83-22351

Economic assistance, Domestic — Missouri River Valley — Statistics — Periodicals.

Financial assistance by geographic area. Region VII, Kansas City, Missouri /, 83-22353

Economic assistance, Domestic — New England — Statistics — Periodicals.

Financial assistance by geographic area. Region I, Boston, Mass. /, 83-22348

Economic assistance, Domestic — New Jersey — Statistics — Periodicals.

Financial assistance by geographic area. Region II, New York, N.Y. /, 83-22349

Economic assistance, Domestic — New York (State) — Statistics — Periodicals.

Financial assistance by geographic area. Region II, New York, N.Y. /, 83-22349

Economic assistance, Domestic — Northwest, Pacific — Statistics — Periodicals.

Financial assistance by geographic area. Region X, Seattle, Washington /, 83-22356

Economic assistance, Domestic — Puerto Rico — Statistics — Periodicals.

Financial assistance by geographic area. Region II, New York, N.Y. /, 83-22349

Economic assistance, Domestic — Rocky Mountains Region — Statistics — Periodicals.

Financial assistance by geographic area. Region VIII, Denver, Colorado /, 83-22354

Economic assistance, Domestic — Southern States — Statistics — Periodicals.

Financial assistance by geographic area. Region IV, Atlanta, Georgia /, 83-22350

Economic assistance, Domestic — Southwest, New — Statistics — Periodicals.

Financial assistance by geographic area. Region IX, San Francisco, California /, 83-22355

Economic assistance, Domestic — Southwestern States — Statistics — Periodicals.

Financial assistance by geographic area. Region VI, Dallas, Texas /, 83-22352

Economic assistance, Domestic — United States.

Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983., 83-23241

Making appropriations to provide emergency expenditures to meet neglected urgent needs, to protect and add to the national wealth, resulting in not makework but productive jobs for women and men and to help provide for the indigent and homeless for the fiscal year 1983, and for other purposes : conference report (to accompany H.R. 1718)., 83-22994

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Related social effects of unemployment : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23168

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The challenge of economic growth : June 13, 1983., 83-22829

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Foreign education., 83-22294

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There could be a dinosaur in your life! /, 83-21945

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Educational statistics., 83-22266

Education, Bilingual — United States.

The development of bilingual and bicultural competence in young children /, 83-21953

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Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806

Education, Higher — United States.

Development of higher education product-value indexes /, 83-21976

Indices of quality in the undergraduate experience /, 83-22034

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Education, Preschool — United States.

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Treaties, etc. United States, 1981 Sept. 9, 83-22846

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Project impact, a low-cost alternative for universal primary education in the Philippines /, 83-22849

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There could be a dinosaur in your life! /, 83-21945

Effluent quality — United States.

Fate of priority toxic pollutants in publicly owned treatment works : 30-day study /, 83-22068

Eilperin, Stephen Francis, 1937-

Nomination of Stephen F. Eilperin : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Stephen F. Eilperin to be an Associate Judge of the Superior Court of the District of Columbia, May 17, 1983., 83-23213

El Salvador — Foreign relations — United States.

An Act with Regard to Presidential Certifications on Conditions in El Salvador., 83-22344

Presidential certification on progress in El Salvador : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, February 2, 1983., 83-23208

El Salvador — Politics and government.

An Act with Regard to Presidential Certifications on Conditions in El Salvador., 83-22344

Elastic waves.

The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759

Elections — United States — Bibliography — Catalogs.

Voting and elections., 83-22295

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Insulated wire and cable, 83-21599

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Major household appliances, 83-21602

Electric power failures — Government policy — United States.

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Inventory of power plants in the United States /, 83-21911

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Electric testing.

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Electric utilities — Law and legislation — United States.

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Electricians — United States.

Getting down to business : construction electrician business /, 83-22026

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Getting down to business : construction electrician business /, 83-22025

Electrochemistry.

An electrochemical method for determining hydrogen concentrations in metals and some applications /, 83-22779

Electrolytic cells — Linings — Recycling.

An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steelmaking /, 83-22573

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Cost and savings estimates the Air Force used to decide against relocating the Electromagnetic Compatibility Analysis Center from Annapolis, Maryland, to Duluth, Minnesota : report /, 83-22249

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Management—Army management of the electromagnetic spectrum., 83-21800

Electromagnetic interference.

Threshold signal reception in electromagnetic interference environments /, 83-21764

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Self-study manual on optical radiation measurements. Part I. Concepts /, 83-21667

Electronic data processing — United States.

ADP career guide., 83-22442

Teleprocessing services program : GSA handbook., 83-22309

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Electronic data processing departments —

Security measures.

Pocket guide for the review of any computer system., 83-22869

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Electronic components, Singapore., 83-21772

Electronic materials — Recycling.

Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567

Electronics — Handbooks, manuals, etc.

Operator's, organizational, direct support, and general support maintenance manual : test set, electronic (DSESTS-M1/FVS) (4931-01-120-0764), 83-21814

Electronics in aeronautics — Handbooks, manuals, etc.

Soldier, 83-21817

Electronics in navigation.

Shipboard electronics material officer /, 83-21870

Eleventh grade (Education)

Using calculators in mathematics /, 83-21983

Using calculators in mathematics 11 : teacher commentary, 83-21984

Elko County (Nev.) — Maps.

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fire/law enforcement, emergency medical services., 83-22312

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United States immigration laws : general information., 83-22636

Emissivity — Standards.

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Federal employee attitudes., 83-22812

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Fiscal year ... course catalog, 83-22814

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Employment subsidies — United States.

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Making appropriations to provide emergency expenditures to meet neglected urgent needs, to protect and add to the national wealth, resulting in not makework but productive jobs for women and men and to help provide for the indigent and homeless for the fiscal year 1983, and for other purposes : conference report (to accompany H.R. 1718), 83-22994

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Research and development in industry., 83-22807

Endowments — United States.

Responsiveness of U.S. foundations to Hispanic needs and concerns /, 83-21938

Energy conservation — Economic aspects — United States.

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Energy conservation — Study and Teaching.

Energy production systems., 83-21991

Energy consumption — United States.

Determination of civil works energy consumption baseline /, 83-21860

Energy consumption — United States — States — Statistics.

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Energy development — United States — Congresses.
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Energy industries — Employees — Training of — United States — Periodicals.
 Energy-related manpower /, 83-21882

Energy industries — United States.
 Getting down to business : energy specialist service /, 83-22023
 Innovative commercial retrofit delivery /, 83-21896

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 Energy-related manpower /, 83-21882

Energy policy — United States.
 Comprehensive energy emergency response procedures : a report of the Congress., 83-21905
 Regional petroleum reserves : a report to the Congress., 83-21904
 Strategic alcohol fuel reserve : a report to the Congress., 83-21903

Energy policy — United States — Bibliography — Catalogs.
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***Engineering — United States — statistics.**
 Academic science, scientists and engineers /, 83-22804

Engineers — Employment — United States — Statistics — Periodicals.
 Academic science, scientists and engineers /, 83-22804

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 Guide to materials for English as a second language /, 83-22032

Enid metropolitan area (Okla.) — Census, 1980.
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 1980 census of population and housing. Census tracts. Enid, Okla., standard metropolitan statistical area., 83-21637

Enterovirus diseases — United States — Statistics — Periodicals.
 Centers for Disease Control enterovirus surveillance., 83-22415
 Enterovirus surveillance, 83-22415

Environmental engineering — Research grants — United States — Periodicals.
 Summary of awards /, 83-22794

Environmental engineering — United States — Periodicals.
 Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research, 83-21895
 Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895

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 Homestudy course 3015-G, environmental protection : general directions and course information., 83-22416

Enzymatic analysis.
 Human epithelial cell activation systems /, 83-22085

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 Astronomical phenomena for the year ... /, 83-21875

Epidemics — United States — Prevention.
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Epidermis.
 A scanning electron microscope survey of the epidermis of East African grasses, II /, 83-22860

Erosion — Alaska.
 Long-term modifications of perennially frozen sediment and terrain at East Oumalik, northern Alaska /, 83-21841

Erosion — Iowa.
 Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed., 83-22081

Erosion — United States.
 Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100

Eskimos — Alaska — Children.
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Europe — Foreign relations — United States — Addresses, essays, lectures.
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 NATO, Western security, and arms reduction : March 21, 1983., 83-22826

Europe — Foreign relations — United States — Periodicals.
 Foreign relations of the United States /, 83-22819

Evaluation research (Social action programs) — United States.
 Administrator's guide to social service client outcome monitoring /, 83-22347

Evaporation (Meteorology) — United States.
 Mean monthly, seasonal, and annual pan evaporation for the United States /, 83-21680

Excavations (Archaeology) — New Mexico.
 Pool of Cochiti Lake, New Mexico /, 83-22603

Exceptional children — Education — Illinois.
 Deans' Grant Project : first year report., 83-21944

Exceptional children — Education — United States.
 A Compendium of interagency agreements : vocational education, special education, and vocational rehabilitation /, 83-21968

F

- Deans' Grant Project : first year report., 83-21944
- Educational programs that work : special education /, 83-21925
- State of the art and future trends in special education 1980 : an analysis using the ERIC data base /, 83-21941
- Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans /, 83-21969
- Exceptional children — Education — United States — Directories.**
Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department., 83-21920
- Executive impoundment of appropriated funds — United States.**
Rescission and deferrals : message from the President of the United States, transmitting one proposed rescission of budget authority, and four new deferrals, pursuant to sections 1012(a) and 1013(c) of Public Law 93-344., 83-22990
- Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 177), 83-23012
- Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 178), 83-23013
- Executive impoundment of appropriated funds — United States — Statistics — Periodicals.**
Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ..., 83-22991
- Executives — Training of — United States — Periodicals.**
Annual report to the President, 83-22110
- National defense executive reserve ... annual report to the President /, 83-22110
- Exfoliative cytology.**
Human epithelial cell activation systems /, 83-22085
- Expenditures, Public.**
Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237
- Export controls — International cooperation.**
U.N. regulations—food and other exports : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Regulations, United States Senate, Ninety-eighth Congress, first session, May 19, 1983., 83-23210
- Export controls — United States.**
The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979., 83-22970
- Export Administration Amendments Act of 1983 : report together with additional and minority views (to accompany H.R. 3231) (including cost estimate of the Congressional Budget Office), 83-23025
- Reauthorization of the Export Administration Act : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 397 ... S. 407 ... S. 434 ... S. 979 ... March 2, 16, and April 14, 1983., 83-23162
- Export credit.**
CCC export credit guarantee program GSM-102 to expand United States agricultural exports., 83-21574
- Export-Import Bank of the United States.**
Export-Import Bank amendments of 1983 : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 869 ... March 22 and 24, 1983., 83-23160
- Export-Import Bank amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 869 together with additional views., 83-22952
- International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office), 83-23006
- Export sales — United States.**
The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports /, 83-21585
- Express highways — Texas — Houston.**
Houston north freeway contraflow lane demonstration., 83-22933
- Factories — United States — Energy conservation.**
Industrial energy use : summary., 83-23133
- Fall River metropolitan area (Mass.) — Census, 1980.**
1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas., 83-21638
- Fall River metropolitan area (Mass.) — Population — Statistics.**
1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas., 83-21638
- Falls (Accidents) — Washington (State)**
Analysis of the causes and prevention of injuries attributed to falls : a study for the U.S. Public Health Service, Center for Disease Control /, 83-22398
- Family life education.**
Home economics : foods and nutrition secondary schools : curriculum guide., 83-21928
- Farm equipment — Maintenance and repair.**
Getting down to business : farm equipment repair /, 83-22013
- Farm income — United States.**
The degree of financial leverage in the farm sector : a measure of financial stability /, 83-21586
- Farm produce — Abstracts — Periodicals.**
Publications and patent., 83-21575, 83-21576, 83-21577
- Publications and patents (1981), 83-21575, 83-21576, 83-21577
- Farm produce — Bibliography — Periodicals.**
Publications and patent., 83-21575, 83-21576, 83-21577
- Publications and patents (1981), 83-21575, 83-21576, 83-21577
- Farm risks.**
The degree of financial leverage in the farm sector : a measure of financial stability /, 83-21586
- Farmers — Taxation — United States.**
Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983., 83-23195

Farms — United States.

Farm and home foreclosures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on farm and home foreclosures and related personal bankruptcies, March 14, 1983., 83-23231

Fatigue testing machines.

Parametric calculations of fatigue crack growth in piping /, 83-23106

Faults (Geology) — Mathematical models.

Sensitivity analysis for seismic risk using a fault-rupture model, 83-22513

Faults (Geology) — Utah — Salt Lake County.

Field-trip guide to the quaternary stratigraphy and faulting in the area north of the mouth of Big Cottonwood Canyon, Salt Lake County, Utah, 83-22504

Federal aid to community development.

Energy conservation and jobs : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 15, 1983., 83-23191

Federal aid to community development — United States.

Draft environmental statement on regulations implementing Section 8 Housing Assistance Payments Program, existing housing (24 CFR Part 882), 83-22447

State Community Development Block Grant Program : a guide to federal requirements /, 83-22443

The Urban development action grant : information book., 83-22434

Federal aid to community development — United States — Congresses.

CDBG execution : problems and prospects., 83-22436

Federal aid to education — Australia.

Federal education policy in Australia, implications for the United States : school finance project working paper, March 1981 /, 83-21972

Federal aid to education — United States.

Community education - laboratory of learning /, 83-21939

A description of Teacher Center proposal review processes conducted by state education agencies /, 83-21958

Education Consolidation and Improvement Act technical amendments : report (to accompany S. 1008), 83-22967

How to know that you have met Federal Teacher Centers application criteria : a guidebook providing some indicators of federal criteria /, 83-21959

Proposals to establish a new educational assistance program for veterans and members of the Armed Forces, and review of the veterans educational assistance program (VEAP): hearing before the Subcommittee on Education, Training, and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 12, 1983., 83-23259

A report on the administration and operation of Title I of Public Law 874, Eighty-First Congress /, 83-21913

The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : executive summary /, 83-21957

The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : final report /, 83-21956

Toward more local control, financial reform for public education : final report of the Advisory Panel on Financing Elementary and Secondary Education., 83-21915

Use of state special needs set-aside funds for program improvement activities /, 83-21971

Federal aid to education — United States — Statistics — Periodicals.

Title 1 : synopsis of Title 1 projects /, 83-22562, 83-22563

Federal aid to handicapped services — United States.

Extending and improving the Rehabilitation Act of 1973 : report together with dissenting views (to accompany H.R. 3520) (including cost estimate of the Congressional Budget Office), 83-23041

Federal aid to health facilities — United States — Periodicals.

Grants for training, construction, cancer control, medical libraries /, 83-22377

Federal aid to higher education.

Hispanics access to higher education : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 16, 1982., 83-23180

Federal aid to higher education — United States.

Reauthorization of the National Sea Grant College Program, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 655 ... April 7, 1983., 83-23235

Federal aid to higher education — United States — Statistics — Periodicals.

Federal support to universities, colleges, and selected nonprofit institutions. Technical notes and detailed statistical tables., 83-22808

Federal aid to libraries — United States.

Library Services and Construction Act Amendments of 1983 : report together with dissenting views (to accompany H.R. 2878) (including cost estimate of the Congressional Budget Office), 83-23004

Federal aid to medical education — United States — Periodicals.

Grants for training, construction, cancer control, medical libraries /, 83-22377

Federal aid to medical libraries — United States.

Biomedical research, training, and medical library assistance amendments of 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 773 ... March 17, 1983., 83-23236

Federal aid to medical libraries — United States — Periodicals.

Grants for training, construction, cancer control, medical libraries /, 83-22377

Federal aid to minority business enterprises — United States.

S. 1022, a bill to make small business owned by American Indian tribes eligible for the SBA (8)(a) program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 1022 ... May 11, 1983., 83-23254

Federal aid to research — United States.

Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and ..., 83-22340

Arctic Research and Policy Act of 1983 : report (to accompany S. 373), 83-22961

Experimental program for opportunities in advanced study and research in edu-

cation : 1980-81 final report /, 83-21975

Federal aid to research — United States — Periodicals.

Federal R & D funding by budget function., 83-22797

Federal aid to transportation — United States.

Department of Transportation and related agencies appropriation bill, 1984 : report (to accompany H R. 3229)., 83-22974

Federal aid to water quality management — United States.

The research needs of the Clean Water Act : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, June 8, 10, 1982., 83-23248

Federal Financing Bank.

Increasing the public debt limit and altering the budget treatment of programs financed through the Federal Financing Bank : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, May 12, 1983., 83-23266

Federal government — United States.

Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session., 83-23177

Federal government — United States — Purchasing.

Teleprocessing services program : GSA handbook., 83-22309

Feldspar — Statistics — Periodicals.

Feldspar, nepheline, syenite, and aplite, 83-22581

Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and aplite., 83-22581

Ferrites (Magnetic materials) — Thermal properties.

X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals /, 83-22790

***Fertility — United States — statistics.**

Fertility of American women., 83-21605

Fertility, Human — United States — Statistics — Periodicals.

Fertility of American women., 83-21605

Fertilization of plants.

Experiments in growing Papaver bracteatum Lindl., 83-21579

Fighter planes.

Effect of thrust vectoring and wing maneuver devices on transonic aeropropulsive characteristics of a supersonic fighter aircraft /, 83-22784

Fighter planes — United States.

Navy's F/A-18 program faces budget concerns and performance limitations as aircraft enter the fleet : report to the Chairman, Subcommittee on Defense, Committee on Appropriations, House of Representatives /, 83-22246

Film coefficients (Physics)

The wedge hot-film anemometer in supersonic flow /, 83-22787

Finance, Public — Law and legislation — United States — Periodicals.

CFR. 31. Money and finance, treasury, 83-22333

Code of federal regulations. 31, Money and finance, treasury., 83-22333

Money and finance, treasury, 83-22333

Finance, Public — United States.

Authorization of certain fishery programs : report (to accompany S. 1101)., 83-22951

First concurrent resolution on the budget, fiscal year 1984 : conference report (to accompany H. Con. Res. 91)., 83-23021

Fire prevention — Study and teaching — United States — Periodicals.

Catalog of resident courses /, 83-22112
Course catalog /, 83-22113

Fire prevention — United States — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States government for fire/law enforcement, emergency medical services., 83-22312

Firearms — Bibliography — Catalogs.

Alcohol, tobacco, and firearms., 83-22296

Firearms — Law and legislation — United States — Periodicals.

Alcohol, tobacco products and firearms, 83-22329, 83-22330

CFR. 27, Alcohol, tobacco products and firearms, 83-22329, 83-22330

Code of federal regulations. 27, Alcohol, tobacco products and firearms., 83-22329, 83-22330

Fiscal policy — United States.

First concurrent resolution on the budget, fiscal year 1984 : conference report (to accompany H. Con. Res. 91)., 83-23021

Fishing boats Safety measures.

Fish-culture — Columbia River.

Columbia River Fisheries Development Program annual report. F.Y. 1980 /, 83-21686

Fish populations — Alabama.

Causes of papillomas on fish living in chlorinated sewage effluent /, 83-22095

Fishery law and legislation.

Authorization of certain fishery programs : report (to accompany S. 1101)., 83-22951

Fishery management — Columbia River.

Columbia River Fisheries Development Program annual report. F.Y. 1980 /, 83-21686

Fishery management — Wyoming.

Jackson National Fish Hatchery., 83-22609

Fishery processing industries — United States — Capital productivity.

Capital construction fund for fishery processing facilities : hearing before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 254 ... May 12, 1983., 83-23171

Fishes — Bering Sea.

An Atlas of demersal fish and invertebrate community structure in the eastern Bering Sea., 83-21685

Fishes — Classification.

Phylogenetic relationships of the families Curimatidae, Prochilodontidae, Anostomidae, and Chilodontidae (Pisces, Characiformes) /, 83-22858

Fishes — Effect of water pollution on.

Causes of papillomas on fish living in chlorinated sewage effluent /, 83-22095

Fishes — Latin America — Classification.

Phylogenetic relationships of the families Curimatidae, Prochilodontidae, Anostomidae, and Chilodontidae (Pisces, Characiformes) /, 83-22858

Fishing — United States.

The new law of the sea and the Japanese fishing industry : implications for U.S. agricultural exports /, 83-21585

Fishing boats — Safety measures.

Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels., 83-22926

Fishing boats — United States — Safety measures.

Code of safety for fishermen and fishing vessels : part B, safety and health requirements for the construction and equipment of fishing vessels., 83-22928

Fission products.

Data summary report for fission product release test HI-1 /, 83-23092

Fitchburg metropolitan area (Mass.) — Census, 1980.

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

Fitchburg metropolitan area (Mass.) — Population — Statistics.

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

Flagstaff (Ariz.) — Climate — Statistics — Periodicals.

Local climatological data. Flagstaff, Arizona, annual summary with comparative data., 83-21697

Flame spread.

Entrainment in the near field of a fire plume /, 83-21672

Flame spread and spread limits /, 83-21673

Flaps (Airplanes)

Flap effectiveness on subsonic longitudinal aerodynamic characteristics of a modified arrow wing /, 83-22747

Flatfishes.

Stock discrimination of summer flounder (*Paralichthys dentatus*) in the Middle and South Atlantic Bights : results of a workshop /, 83-21684

Flight crews — United States.

Environmental flight., 83-21816

Flood control — Arkansas — Periodicals.

Water resources development, Arkansas, 83-21847

Water resources development by the U.S. Army Corps of Engineers in Arkansas., 83-21847

Water resources development in Arkansas., 83-21847

Flood forecasting — United States.

The Nation, 83-23131

Flood forecasting — Utah.

Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477

Floodplain flora — Florida — Apalachicola River Watershed.

Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A /, 83-22465

Floods — Arkansas — Periodicals.

Progress report to the Arkansas State Highway and Transportation Commission for the year ending September 30 ... /, 83-22512

Floods — Ohio — Gallipolis Region.

Flood of August 20, 1979, on a tributary of Chickamauga Creek, near Gallipolis, Ohio, 83-22501

Floods — Ohio — Thornville.

Flood of June 18, 1978, on Honey Creek tributary, Thornville, Ohio, 83-22484

Florida — Maps.

Potentiometric surface of the Floridan aquifer, St. Johns River Water Management District and vicinity, Florida, May 1982, 83-22534

Florida — Maps.

Potentiometric surface of the Floridan aquifer in the St. Johns River Water Management District and vicinity, Florida, September 1982, 83-22556

Flow visualization.

BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30° sector) evaluation of ECCS mixing phenomena /, 83-23078

Flue gases — Desulphurization.

Shell NOx/SO₂ flue gas treatment process : independent evaluation /, 83-22102

Waste and water management for conventional coal combustion : assessment report, 1980 /, 83-22103

Fluid dynamics.

Flow in a torsionally oscillating filled cylinder /, 83-22781

Fluorspar.

An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steelmaking /, 83-22573

Fluorspar — Statistics — Periodicals.

Fluorspar, 83-22582

Preprint from the ... Bureau of Mines Minerals yearbook. Fluorspar., 83-22582

Fog control.

Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763

Food.

Family food budgeting— for good meals and good nutrition /, 83-21544

Food — Composition.

The Sodium content of your food /, 83-21545

Food — Preservation — Bibliography — Catalogs.

Canning, freezing, and storage of foods., 83-22255

Food — Storage — Bibliography — Catalogs.

Canning, freezing, and storage of foods., 83-22255

Food additives — Toxicology.

NTP technical report on the carcinogenesis bioassay of propyl gallate (CAS no. 121-79-9) in F344/N rats and B6C3F₁ mice (feed study) /, 83-22382

Food consumption — Thailand.

Food demand pattern in Thailand /, 83-21584

Food relief — United States.

Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983., 83-23140

Food service — United States — Statistics.

Dining out : separate eating places keep customers happy, suppliers busy., 83-21541

Food stamp fraud.

Operation awareness : State to State : a report on efforts to reduce fraud, waste, and abuse in Food Stamp Program., 83-21588

Food stamp program — United States.

Operation awareness : State to State : a report on efforts to reduce fraud, waste, and abuse in Food Stamp Program., 83-21588

Forecasting.

Comparative forecast verification, a statistical approach /, 83-21689

Foreclosure — United States.

Farm and home foreclosures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on farm and home foreclosures and related personal bankruptcies, March 14, 1983., 83-23231

Foreign trade promotion — United States.

Service Industries Commerce Development Act of 1983 : report (to accompany H.R. 2848) (including cost estimate

- of the Congressional Budget Office), 83-23010
- U.N. regulations—food and other exports : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Regulations, United States Senate, Ninety-eighth Congress, first session, May 19, 1983., 83-23210
- Foreign trade regulation — Government policy — United States.**
Export-Import Bank amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 869 together with additional views., 83-22952
- Foreign trade regulation — United States.**
Reauthorization of the Export Administration Act : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 397 ... S. 407 ... S. 434 ... S. 979 ... March 2, 16, and April 14, 1983., 83-23162
- Forest fire research — United States.**
The Gisborne era of forest fire research : legacy of a pioneer /, 83-21549
- Forest management — Northeastern States.**
Handbook for predicting slash weight in the Northeast /, 83-21567
- Forest management — United States — Directories.**
Forest Service organizational directory /, 83-21553
Organizational directory, 83-21553
- Forest management — West (U.S.)**
Draft environmental impact statement for the Intermountain Region plan., 83-21569
- Forest management — Wyoming.**
New Directions in management on the Bighorn, Shoshone & Bridger-Teton National Forests /, 83-21550
- Forest soils — West Virginia — Webster County.**
Erosion on very stony forest soil during phenomenal rain in Webster County, West Virginia /, 83-21562
- Forests and forestry — Georgia — Statistics.**
Forest statistics for Georgia, 1982., 83-21566
- Forests and forestry — Mensuration.**
Estimating stump volume /, 83-21561
- Forests and forestry — Pacific States — Periodicals.**
Publications of the Pacific Northwest Forest and Range Experiment Station /, 83-21557
- Forests and forestry — Rocky Mountains.**
Overview to silvicultural systems in the central Rocky Mountains /, 83-21558
- Forests and forestry — West (U.S.)**
Draft environmental impact statement for the Intermountain Region plan., 83-21569
- Fort Collins metropolitan area (Colo.) — Census, 1980.**
1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas., 83-21640
- Fort Collins metropolitan area (Colo.) — Population — Statistics.**
1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas., 83-21640
- Fort Myers (Fla.) — Climate — Statistics — Periodicals.**
Local climatological data. Fort Myers, Florida, annual summary with comparative data., 83-21702
- Fort Worth (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 83-21751
- Fracture mechanics — Mathematical models.**
Applications of energy release rate techniques to part-through cracks in plates and cylinders /, 83-23099
- Fraud — United States.**
Combating frauds against the elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washington, D.C., March 1, 1983., 83-23136
- Fraudulent conveyances — United States.**
The Manville bankruptcy and the Northern Pipeline decision : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on the Manville bankruptcy and amendments to the Bankruptcy code relating to the Northern Pipeline decision, November 10, 1982., 83-23228
- Friction materials — Testing.**
X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals /, 83-22790
- Frozen ground — Alaska.**
Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836
Long-term modifications of perennially frozen sediment and terrain at East Oumalik, northern Alaska /, 83-21841
- Frozen ground — United States.**
Relationship between the ice and unfrozen water phases in frozen soil as determined by pulsed nuclear magnetic resonance and physical desorption data /, 83-21835
- Fuel — Prices — United States.**
Energy price and expenditure data report, 1970-1980 (state and U.S. total) /, 83-21909
- Furnaces — Combustion — Environmental aspects — United States.**
Waste and water management for conventional coal combustion : assessment report, 1980 /, 83-22103
- Furnaces — Standards.**
Revised standards for basic oxygen process furnaces : background information for proposed standards /, 83-22107
- G**
- Gallium — Statistics — Periodicals.**
Gallium, 83-22583
Preprint from the ... Bureau of Mines Minerals yearbook. Gallium., 83-22583
- Galveston (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Galveston, Texas, annual summary with comparative data., 83-21752
- Game-laws — United States — Periodicals.**
Summary of federal hunting regulations., 83-22605
- Gamma rays.**
LOFT experimental measurements uncertainty analyses /, 83-23063
- Garages — United States — Energy conservation.**
Transportation energy management : transit operator facilities /, 83-22877, 83-22878
- Garden centers (Retail trade) — United States.**
Getting down to business : garden center /, 83-22015
- Gas — United States — Geology.**
Atlas of discovery rate profiles showing oil and gas discovery rates by geological province in the United States, 83-22559

Gas, Natural — Prices — United States.

Economics of natural gas deregulation : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, February 7 and April 15, 1983., 83-23175

Gas, Natural — United States.

Natural gas contract renegotiations and FERC authorities : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, February 10 and 22, 1983., 83-23186

Gas, Natural — United States — Pipe lines.

Information on contracts between natural gas producers and pipeline companies : report /, 83-22252

Gas, Natural — United States — Pipe lines — Safety measures — Periodicals.

Annual report on pipeline safety /, 83-22937

Gas companies — United States.

Information on contracts between natural gas producers and pipeline companies : report /, 83-22252

Gas cooled reactors — Periodicals.

High-temperature gas-cooled reactor safety studies for the Division of Accident Evaluation quarterly progress report /, 83-23086

Gas well drilling — United States —

Accidents — Statistics.

Injuries in oil and gas drilling and services., 83-22648

Gases — Analysis.

Stability of organic audit materials and results of source test analysis audits /, 83-22099

Gasoline — Prices — United States.

Energy price and expenditure data report, 1970-1980 (state and U.S. total) /, 83-21909

Gasoline supply — United States.

Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876

General Dynamics Corporation. Electric Boat Division.

Status of Trident and SSN-688 submarine construction at the Electric Boat Division of General Dynamics Corporation : summary : report to the Congress /, 83-22245

Geochemical prospecting — Alaska.

Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska, 83-22545

Geochemistry — North Carolina — Maps — Indexes.

Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1°x 2°quadrangle, North Carolina and South Carolina (CUSMAP program), 83-22553

Geochemistry — Pennsylvania — Warren County.

A reconnaissance geochemical survey of the Allegheny Front and Hickory Creek roadless areas, Allegheny National Forest, Warren County, Pennsylvania, 83-22555

Geochemistry — South Carolina — Maps — Indexes.

Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1°x 2°quadrangle, North Carolina and South Carolina (CUSMAP program), 83-22553

Geochemistry — Utah.

Geochemical results from a rock geochemical survey in the Mount Belknap Caldera vicinity, Utah, 83-22502

Geodynamics — Research — Collected works.

NASA Geodynamics Program annual report for ... /, 83-22739, 83-22741, 83-22748

Geological Survey (U.S.). Central Region — Directories — Telephone.

Telephone directory /, 83-22560

Geological Survey (U.S.). National Center — Directories — Telephone.

Telephone directory /, 83-22561

Geological Survey (U.S.) — Periodicals.

Water Resources Division training bulletin., 83-22490, 83-22491, 83-22507

Geological Survey (U.S.) — Personnel management.

Evaluation of the Geological Survey's experiments with alternative work schedules, 83-22526

Geology — Alaska.

The Alaska mineral resource assessment program : guide to information contained in folio of geologic and mineral resource maps of the Philip Smith Mountains quadrangle, Alaska /, 83-22461

Geology — Alaska — Maps.

Regional bedrock geologic maps along the Dalton highway, Yukon crossing to Toolik, Alaska, 83-22552

Surficial geology and peat resources map of the Houston area, Susitna Valley, Alaska, 83-22510

Geology — Arizona — Mohave County.

Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550

Geology — California — San Joaquin Valley.

The Kern River formation, southeastern San Joaquin Valley, California /, 83-22460

Geology — Colorado — Maps.

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks, 83-22524

Geology — Idaho — Maps.

Preliminary geologic map of the Priest Lake area, Idaho, 83-22551

Geology — Maine — Washington County — Maps.

Surficial geology map of the Great Heath, Washington County, Maine, 83-22554

Geology — Montana — Glacier County — Maps.

Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana, 83-22549

Geology — Montana — Pondera County — Maps.

Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana, 83-22549

Geology — Nevada — Elko County — Maps.

Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada, 83-22528

Geology — Utah — Box Elder County — Maps.

Preliminary geologic map of Patterson Pass and Crater Island NW quadrangles, Box Elder County, Utah, and Elko County, Nevada, 83-22528

Geology — Utah — Maps.

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds

- in Dakota sandstone, adjacent rocks, 83-22524
- Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522
- Geology, Stratigraphic — Quaternary.**
Field-trip guide to the quaternary stratigraphy and faulting in the area north of the mouth of Big Cottonwood Canyon, Salt Lake County, Utah, 83-22504
- Geology, Stratigraphic — Tertiary.**
The Kern River formation, southeastern San Joaquin Valley, California /, 83-22460
- Geomorphology — New Jersey.**
Sand resources on the inner continental shelf off the central New Jersey coast /, 83-21852
- Geophysical well logging.**
Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming, 83-22511
- Geophysical well logging — Virginia.**
An index of geophysical well logging in Virginia by the U.S. Geological Survey, 83-22518
- Geothermal resources — United States — Statistics — Periodicals.**
Geothermal progress monitor, progress report, 83-21897
Geothermal progress monitor report /, 83-21897
- Geriatrics — United States.**
Heat stress and older Americans : problems and solutions : an information paper /, 83-23137
- Giardiasis — Washington (State)**
Giardiasis in Washington State /, 83-22086
- Gisborne, Harry Thomas, 1893-1949.**
The Gisborne era of forest fire research : legacy of a pioneer /, 83-21549
- Glacier County (Mont.) — Maps.**
Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana, 83-22549
- Glaciers — Alaska.**
Columbia glacier photogrammetric altitude and velocity : data set (1957-1981), 83-22525
- Glaciers — Alaska — Columbia Glacier.**
Calving speed of Alaska tidewater glaciers, with application to Columbia Glacier /, 83-22467
- Gladys Noon Spellman Parkway.**
An Act Entitled the "Gladys Noon Spellman Dedication", 83-22339
- Glass manufacture — United States.**
Unprocessed float glass from Belgium and Italy : determinations of the Commission in investigations nos. 104-TAA-11 and 104-TAA-12 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigations., 83-22624
- Glass trade — Belgium.**
Unprocessed float glass from Belgium and Italy : determinations of the Commission in investigations nos. 104-TAA-11 and 104-TAA-12 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigations., 83-22624
- Glass trade — Italy.**
Unprocessed float glass from Belgium and Italy : determinations of the Commission in investigations nos. 104-TAA-11 and 104-TAA-12 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigations., 83-22624
- Global method of teaching.**
Dissemination issues in international studies., 83-21934
- Gold ores — Arizona — Mohave County.**
Preliminary report on the geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona, 83-22550
- Gorham (N.H. : Town) — Climate — Statistics — Periodicals.**
Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 83-21728
- Government attorneys — United States.**
Greater oversight and uniformity needed in the U.S. attorney's prosecutive policies : report to the Honorable Max Baucus, United States Senate /, 83-22227
- Government liability.**
Amending section 1 of the act of June 5, 1920, as amended, to authorize the Secretary of Commerce to settle claims for damages of less than \$2,500 arising by reason of acts for which the National Oceanic and Atmospheric Administration shall be found to be responsible : report (to accompany S. 969), 83-22957
- Government publications — Bibliography — Catalogs.**
Accidents and accident prevention., 83-22293
Africa., 83-22300
Alcohol, tobacco, and firearms., 83-22296
Alcoholism., 83-22283
Annual reports., 83-22271
Army technical and field manuals., 83-22279
Birds., 83-22284
Canada., 83-22298
Canning, freezing, and storage of foods., 83-22255
Census of business., 83-22277
Census of construction., 83-22278
Census of transportation., 83-22276
China., 83-22305
Construction industry., 83-22289
Cookbooks and recipes., 83-22263
Digest of U.S. practice in international law and digest of international law., 83-22286
Disarmament and arms control., 83-22274
Drug education., 83-22281
Earth sciences., 83-22280
Educational statistics., 83-22266
Foreign education., 83-22294
Foreign languages., 83-22265
A Guide to sources for identifying General Accounting Office reports., 83-22254
Insects., 83-22260
Intergovernmental relations., 83-22288
Irrigation and drainage., 83-22267
Latin America and the Caribbean., 83-22302
Livestock and poultry., 83-22257
Maps (United States and foreign), 83-22270
Marketing research., 83-22273
Mass transit., 83-22262
Middle East., 83-22301
Minerals yearbook., 83-22269
Motor vehicles., 83-22261
Music., 83-22290
NASA educational publications., 83-22291
NASA scientific and technical publications., 83-22297
National Park Service folders., 83-22282
Patents and trademarks., 83-22259
Public and private utilities., 83-22304

- Rehabilitation., 83-22264
- School administration, buildings and equipment., 83-22292
- Smoking., 83-22258
- Solar energy., 83-22256
- Soviet Union., 83-22299
- Space, rockets and satellites., 83-22303
- Teachers and teaching methods., 83-22275
- Travel and tourism., 83-22306
- United States Air Force manuals., 83-22285
- Vital and health statistics., 83-22272
- Voting and elections., 83-22295
- Waste management., 83-22268
- X-rays., 83-22287
- Government purchasing — Information services — United States.**
Extension of 8(a) pilot programs : conference report (to accompany S. 273)., 83-23029
- Government purchasing — United States.**
A Guide to doing business with the Department of State /, 83-22823
- Progress of federal procurement reform under executive order 12352 : report /, 83-22251
- Reauthorization of the Office of Federal Procurement Policy : hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 1001 ... April 27, 1983., 83-23216
- Teleprocessing services program : GSA handbook., 83-22309
- Government purchasing — United States — Periodicals.**
CFR, 41, Public contracts and property management, 83-22334, 83-22335
- Code of federal regulations. 41, Public contracts and property management., 83-22334, 83-22335
- Identical bidding in public procurement : report of the Attorney General under Executive Order 10936., 83-22635
- Public contracts and property management, 83-22334, 83-22335
- Grading and marking (Students)**
Student accountability for written work in junior high school classes /, 83-21932
- Graduate students — Science — United States — Statistics — Periodicals.**
Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806

- Grain as feed.**
Japan's feed-livestock economy : prospects for the 1980's /, 83-21583
- Gram's strain.**
Gram-positive organisms : a guide to identification /, 83-22405
- Grants-in-aid — Hawaii — Statistics — Periodicals.**
Financial assistance by geographic area. Region IX, San Francisco, California /, 83-22355
- Grants-in-aid — Middle West — Statistics — Periodicals.**
Financial assistance by geographic area. Region V, Chicago, Illinois /, 83-22351
- Grants-in-aid — Missouri River Valley — Statistics — Periodicals.**
Financial assistance by geographic area. Region VII, Kansas City, Missouri /, 83-22353
- Grants-in-aid — New England — Statistics — Periodicals.**
Financial assistance by geographic area. Region I, Boston, Mass. /, 83-22348
- Grants-in-aid — Northwest, Pacific — Statistics — Periodicals.**
Financial assistance by geographic area. Region X, Seattle, Washington /, 83-22356
- Grants-in-aid — Rocky Mountains Region — Statistics — Periodicals.**
Financial assistance by geographic area. Region VIII, Denver, Colorado /, 83-22354
- Grants-in-aid — Southern States — Statistics — Periodicals.**
Financial assistance by geographic area. Region IV, Atlanta, Georgia /, 83-22350
- Grants-in-aid — Southwest, New — Statistics — Periodicals.**
Financial assistance by geographic area. Region IX, San Francisco, California /, 83-22355
- Grants-in-aid — Southwestern States — Statistics — Periodicals.**
Financial assistance by geographic area. Region VI, Dallas, Texas /, 83-22352
- Graphite fibers.**
Identification and management of filament-wound case stiffness parameters /, 83-22782
- Grass seed.**
The biology and propagation of eelgrass, *Zostera marina*, in Chesapeake Bay /, 83-22097

- Grasses — Africa, East.**
A scanning electron microscope survey of the epidermis of East African grasses, II /, 83-22860
- Gravimeter (Geophysical instrument)**
Cavity detection and delineation research /, 83-21828
- Gravity prospecting.**
Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785
- Gravity prospecting — Maps.**
Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529
- Gravity stations — Virginia — Piedmont.**
Principle facts for gravity stations in part of the central Virginia Piedmont, 83-22558
- Grazing — Utah.**
Tooole grazing environmental impact statement /, 83-22459
- Grazing districts — Idaho.**
Bruneau-Kuna grazing environmental impact statement, final /, 83-22453
- Great Britain — Description and travel.**
United Kingdom, post report., 83-22833
- Greeley metropolitan area (Colo.) — Census, 1980.**
1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area., 83-21641
- Greeley metropolitan area (Colo.) — Population — Statistics.**
1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area., 83-21641
- Greensboro (N.C.) — Climate — Statistics — Periodicals.**
Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 83-21735
- Grist (Washington, D.C.) — Indexes — Periodicals.**
Design, Grist, Trends ... index, 83-22616
- Park Practice Program. Design, Grist, Trends ... index., 83-22616
- Grizzly bear.**
Report of committee on the Yellowstone grizzlies., 83-22735
- Ground control (Mining)**
Use of aircraft imagery in evaluating ground stability at open pit uranium mines in Gas Hills, Wyoming., 83-22713

Group work in education.

Disseminating student team learning in de-segregated schools : a case study /, 83-21986

Guided missiles — Control systems.

Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations /, 83-22743

Guided missiles — Electronic equipment — Handbooks, manuals, etc.

Direct support and general support maintenance repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21808

Organizational repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21807

Guided missiles — Maintenance and repair — Handbooks, manuals, etc.

Direct support and general support maintenance repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21808

Organizational repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122), 83-21807

Guyana — Diplomatic and consular service — United States.

The Performance of the Department of State and the American embassy in Georgetown Guyana in the People's Temple case., 83-22821

H**Hairdressing — Vocational guidance — United States.**

Getting down to business : hair styling shop /, 83-22024

Handicapped — Alabama — Montgomery — Transportation.

User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931

Handicapped — Employment — United States.

Employer guide : how to successfully supervise employees with disabilities., 83-22818

Handicapped — Services for — Alabama — Montgomery.

User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931

Handicapped — Transportation.

Paratransit services for the transportation handicapped /, 83-22874

Handicapped children — Education — United States.

Cost accounting and accountability for early education programs for handicapped children /, 83-21981

Educational programs that work : special education /, 83-21925

Equity from a special education perspective /, 83-22049

Handicapped children — Education (Preschool) — Maryland.

Resource manual : handicapped children, birth to five /, 83-21924

Handicapped children — Education (Preschool) — United States.

Parent helper : handicapped children birth to five, cognition /, 83-21916

Parent helper : handicapped children birth to five, communication /, 83-21917

Parent helper : handicapped children birth to five, socialization /, 83-21918

Handicapped children — Services for — United States.

Planning services for young handicapped American Indian and Alaska native children /, 83-22005

Securing funding in rural programs for young handicapped children /, 83-21943

What's rural? : an overview of successful strategies used by rural programs for young handicapped children /, 83-21942

Handicapped children — Services for — United States — Costs.

Cost effective delivery strategies in rural areas : programs for young handicapped children /, 83-22009

Handicapped children — United States.

A Case study of technical assistance to demonstration programs for young handicapped children /, 83-21940

Reaching rural handicapped children : the transportation situation in rural service delivery /, 83-21935

Handicapped youth — Education — United States.

Instructional programming for severely handicapped youth : a community integration approach /, 83-21926

Handicapped youth — United States.

The Handicapped student in America's colleges : a longitudinal analysis., 83-22060

Harbors — Environmental aspects — Michigan — Cedar River (Menominee County)

Supplement no. 1, revisions to general design memorandum no. 1, Cedar River harbor, Michigan., 83-21862

Harbors — Ohio River.

The Port of Huntington, WV and ports on Ohio River miles 40-317 and Kanawha River, WV /, 83-21827

Harbors — Texas — Corpus Christi.

The Port of Corpus Christi, Texas /, 83-21826

Harbors — West Virginia.

The Port of Huntington, WV and ports on Ohio River miles 40-317 and Kanawha River, WV /, 83-21827

Hardwoods — Diseases and pests.

How to reduce decay in high-value hardwood trees /, 83-21556

Hardwoods — United States.

Economics of manufacturing structural lumber from low- to medium-density hardwoods., 83-21559

Haverhill metropolitan area (Mass.) — Census, 1980.

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

Haverhill metropolitan area (Mass.) — Population — Statistics.

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

Hawaii — Census, 1980.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 13. Hawaii., 83-21655

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 13. Hawaii., 83-21612

1980 census of population and housing. Census tracts. Hawaii, selected areas., 83-21621

Hawaii — Population — Statistics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 13. Hawaii., 83-21612

- 1980 census of population and housing. Census tracts. Hawaii, selected areas., 83-21621
- Hazardous substances — Louisiana — Saint Bernard Parish — Transportation.**
St. Bernard Parish hazardous materials transportation & storage study /, 83-22871
- Hazardous substances — United States — Transportation.**
A Guide to the federal hazardous materials transportation regulatory program /, 83-22879
Safety effectiveness evaluation : analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978 /, 83-22883
- Hazardous wastes — Law and legislation — United States.**
A legislative history of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Superfund), Public Law 96-510 : together with a section-by-section index /, 83-23240
Potential impacts of reducing the Environmental Protection Agency's budget : report /, 83-22253
- Hazardous wastes — United States — Congresses.**
Incineration and treatment of hazardous waste : proceedings of the eighth annual research symposium at Ft. Mitchell, Kentucky, March 8-10, 1982 /, 83-22072
- Hazardous wastes — United States — Incineration — Congresses.**
Incineration and treatment of hazardous waste : proceedings of the eighth annual research symposium at Ft. Mitchell, Kentucky, March 8-10, 1982 /, 83-22072
- Health — Statistics.**
Facts from the National Center for Health Statistics., 83-22393
Health risk appraisal share employee program., 83-22402
- Health education — Information services — Ohio — Cleveland.**
The infohealth project, Cleveland /, 83-22418
- Health education — Study and teaching — United States.**
Teenage health teaching modules /, 83-22417
- Health education — United States.**
An Evaluation handbook for health education programs in nutrition /, 83-22420
- An Evaluation handbook for health education programs in stress management /, 83-22421
- Progress review : recommendations for a national strategy for disease prevention : report to the director, CDC /, 83-22404
- Health maintenance organizations — United States — Directories.**
Office of Health Maintenance Organizations ... annual report to Congress., 83-22370
- Health maintenance organizations — United States — Statistics — Periodicals.**
Office of Health Maintenance Organizations ... annual report to Congress., 83-22370
- Health planning — United States.**
Progress review : recommendations for a national strategy for disease prevention : report to the director, CDC /, 83-22404
- Health surveys — United States.**
Diet and iron status, a study of relationships, United States, 1971-74., 83-22396
- Heat — Physiological effect.**
Heat stress and older Americans : problems and solutions : an information paper /, 83-23137
- Heat — Transmission.**
Climatology of surface heat fluxes over the California current region /, 83-21678
Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120
- Heavy ions.**
Heavy-ion and absorption cross sections above 25 MeV/nucleon /, 83-22788
- Heckler, Margaret.**
Margaret M. Heckler, to be secretary, Department of Health and Human Services—additional consideration : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on, additional consideration of Margaret M. Heckler, of Massachusetts, to be Secretary, Department of Health and Human Services, March 3, 1983., 83-23234
- Helen Keller National Center for Deaf-Blind Youths and Adults — Appropriations and expenditures.**
Extending and improving the Rehabilitation Act of 1973 : report together with dissenting views (to accompany H.R. 3520) (including cost estimate of the Congressional Budget Office)., 83-23041
- Helicopters — Aerodynamics.**
Advanced Composite Airframe Program (ACAP) : preliminary design /, 83-21865
- Helicopters — Design and construction.**
The vibration characteristics of a coupled helicopter rotor-fuselage by a finite element analysis /, 83-22783
- Helicopters — Landing.**
Helical automatic approaches of helicopters with microwave landing systems /, 83-22778
- Hepatitis associated antigens — Laboratory manuals.**
Laboratory techniques for the detection of hepatitis B surface antigen., 83-22424
- Hepatitis B — Laboratory manuals.**
Laboratory techniques for the detection of hepatitis B surface antigen., 83-22424
- Herbicides.**
Herbicide tests for control of Brazilian-pepper and melaleuca in Florida /, 83-21565
- Herbicides — War use — Congresses.**
Advisory Committee on Health-Related Effects of Herbicides : transcript of proceedings (eighth meeting May 5, 1981 /, 83-22945
- Herbivora — United States.**
Experiments and experiences in biomani-pulation : studies of biological ways to reduce algal abundance and eliminate blue-greens /, 83-22098
- High school principals — United States.**
Women in educational administration : the principalship : a literature review /, 83-21973
- High schools — United States — Curricula.**
The high-school curriculum : it does make a difference /, 83-22031
- Higher education and state — United States.**
Higher education in the 1980's : an American perspective /, 83-21982
- Hispanic Americans — Education — United States.**
Hispanics access to higher education : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 16, 1982., 83-23180
- Hispanic studies — United States.**
Hispanics access to higher education : hearing before the Subcommittee on Postsecondary Education of the Com-

- mittee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 16, 1982., 83-23180
- Historic sites — Alaska — Directories.**
Cultural resources in Alaska : a guide to people and organizations /, 83-22615
- Home and school.**
Evaluation report : recorded telephone messages a way to link teacher and parents /, 83-22007
- Home economics — Study and teaching — United States.**
Home economics : child development secondary schools : curriculum guide., 83-21929
Home economics : foods and nutrition secondary schools : curriculum guide., 83-21928
- Homework.**
Student accountability for written work in junior high school classes /, 83-21932
- Hornet (Jet fighter plane)**
Navy's F/A-18 program faces budget concerns and performance limitations as aircraft enter the fleet : report to the Chairman, Subcommittee on Defense, Committee on Appropriations, House of Representatives /, 83-22246
- Hose — Statistics — Periodicals.**
Current industrial reports. MA-30B, Rubber and plastics hose and belting., 83-21598
Rubber and plastics hose and belting, 83-21598
- Hotel management — United States.**
Getting down to business : innkeeping /, 83-22019
- Hotels, taverns, etc. — United States.**
Getting down to business : innkeeping /, 83-22019
- Hours of labor — United States.**
Evaluation of the Geological Survey's experiments with alternative work schedules, 83-22526
- House cleaning — Vocational guidance.**
Getting down to business : housecleaning service /, 83-22021, 83-22022
- House construction — United States.**
Home building cost cuts : construction methods and materials for affordable housing., 83-22437
- Housing — Alaska — Anchorage metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Anchorage, Alaska, standard metropolitan statistical areas., 83-21630
- Housing — Alaska — Statistics.**
1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 3, Alaska., 83-21654
1980 census of population and housing. Census tracts. Alaska, selected areas., 83-21619
- Housing — Arkansas — Little Rock metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643
- Housing — Arkansas — North Little Rock metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643
- Housing — California — Chico metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area., 83-21635
- Housing — California — Lompoc metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648
- Housing — California — Santa Barbara metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648
- Housing — California — Santa Maria metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648
- Housing — California — Santa Rosa metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area., 83-21649
- Housing — California — Yuba City metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Yuba City, Calif., standard metropolitan statistical area., 83-21653
- Housing — Colorado — Colorado Springs metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area., 83-21636
- Housing — Colorado — Fort Collins metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas., 83-21640
- Housing — Colorado — Greeley metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area., 83-21641
- Housing — Colorado — Statistics.**
1980 census of population and housing. Census tracts. Colorado, selected areas., 83-21620
- Housing — Florida — Tallahassee metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area., 83-21651
- Housing — Hawaii — Statistics.**
1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 13. Hawaii., 83-21655
1980 census of population and housing. Census tracts. Hawaii, selected areas., 83-21621
- Housing — Idaho — Boise metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area., 83-21633
- Housing — Idaho — Statistics.**
1980 census of population and housing. Census tracts. Idaho, selected areas., 83-21622
- Housing — Law and legislation — United States — Periodicals.**
CFR. 24, Housing and urban development, 83-22318
Code of federal regulations. 24, Housing and urban development., 83-22318
Housing and urban development, 83-22318
- Housing — Louisiana — Alexandria metropolitan area — Statistics.**
1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area., 83-21629

Housing — Louisiana — Monroe metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Monroe, La., standard metropolitan statistical area., 83-21645

Housing — Louisiana — Statistics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 20. Louisiana., 83-21656

1980 census of population and housing. Census tracts. Louisiana, selected areas., 83-21623

Housing — Maine — Bangor metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area., 83-21631

Housing — Massachusetts — Fall River metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas., 83-21638

Housing — Massachusetts — Fitchburg metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

Housing — Massachusetts — Haverhill metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

Housing — Massachusetts — Lawrence metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

Housing — Massachusetts — Leominster metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

Housing — Mauritius.

Mauritius shelter sector analysis., 83-22847, 83-22848

Housing — Missouri — Statistics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 27. Missouri., 83-21657

Housing — Montana — Billings metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Billings, Mont., standard

metropolitan statistical areas., 83-21632

Housing — Nebraska — Statistics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 29. Nebraska., 83-21658

Housing — New Hampshire — Manchester metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Manchester, N.H., standard metropolitan statistical area., 83-21644

Housing — New Hampshire — Statistics.

1980 census of population and housing. Census tracts. New Hampshire, selected areas., 83-21624

Housing — North Carolina — Concord metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

Housing — North Carolina — Durham metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646

Housing — North Carolina — Raleigh metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646

Housing — North Carolina — Salisbury metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

Housing — North Carolina — Wilmington metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area., 83-21652

Housing — Oklahoma — Enid metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Enid, Okla., standard metropolitan statistical area., 83-21637

Housing — Panama.

Impact evaluation of housing guaranty programs in Panama /, 83-22850

Housing — Rhode Island — Statistics.

1980 census of population and housing. Census tracts. Rhode Island, selected areas., 83-21625

Housing — South Carolina — Statistics.

1980 census of population and housing. Census tracts. South Carolina, selected areas., 83-21626

Housing — Texas — Denison metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650

Housing — Texas — Sherman metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650

Housing — United States — Finance.

Draft environmental statement on regulations implementing Section 8 Housing Assistance Payments Program, existing housing (24 CFR Part 882)., 83-22447

Housing — Utah — Statistics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 46, Utah., 83-21659

Housing — Vermont — Statistics.

1980 census of population and housing. Census tracts. Vermont, selected areas., 83-21627

Housing — Wyoming — Casper metropolitan area — Statistics.

1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area., 83-21634

Housing — Wyoming — Statistics.

1980 census of population and housing. Census tracts. Wyoming, selected areas., 83-21628

Housing, Rural — United States — Finance.

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983., 83-23163

Housing policy — Mauritius.

Mauritius shelter sector analysis., 83-22847, 83-22848

Housing policy — United States — Periodicals.

Programs of HUD /, 83-22440
Programs of HUD (1982), 83-22440

Housing research — Research grants — United States.

Dissertation grants in conjunction with the new Housing Research Data Center., 83-22438

Housing Research Data Center (U.S.)

Dissertation grants in conjunction with the new Housing Research Data Center., 83-22438

Housing subsidies — United States.

Draft environmental statement on regulations implementing Section 8 Housing Assistance Payments Program, existing housing (24 CFR Part 882)., 83-22447

Houston (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Houston, Texas, annual summary with comparative data., 83-21753

Hovde, Donald I., 1931-

Nomination of Donald I. Hovde : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Donald I. Hovde to be a member of the Federal Home Loan Bank Board until June 30, 1985; May 24, 1983., 83-23161

Human cell culture.

Human epithelial cell activation systems / , 83-22085

Hunting — Alaska.

Redesignating public lands in Alaska to allow hunting : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 49 ... April 15, 1983., 83-23184

Hunting — California — Modoc National Wildlife Refuge.

Hunting, Modoc National Wildlife Refuge, California., 83-22606

Huntington (W. Va.) — Climate — Statistics — Periodicals.

Local climatological data. Huntington, West Virginia, annual summary with comparative data., 83-21761

Huntsville (Ala.) — Climate — Statistics — Periodicals.

Local climatological data. Huntsville, Alabama, annual summary with comparative data., 83-21694

Hydraulic models.

Hydraulic model study of Port Huron ice control structure /, 83-21839

Hydraulic structures — Great Lakes — Ice prevention.

Hydraulic model study of Port Huron ice control structure /, 83-21839

Hydrogen.

Data analysis of the LLNL hydrogen igniter experiments /, 83-23125

Hydrogen — Thermal properties.

Hydrogen burn survival : preliminary thermal model and test results /, 83-23077

Hydrology — Alaska.

Hydrology and climatology of the Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836

Hydrology — Colorado.

Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531

Hydrology — Florida — Apalachicola River Watershed.

Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A /, 83-22465

Hydrology — Oklahoma — Pittsburg County.

Preliminary appraisal of the hydrology of the Blocker area, Pittsburg County, Oklahoma, 83-22509

Hydrology — Research — Missouri — Periodicals.

Water-resources investigations of the U.S. Geological Survey in Missouri., 83-22503

Hydrology — Research — Montana — Periodicals.

Water-resources investigations of the U.S. Geological Survey in Montana., 83-22505

Hydrology — Study and teaching — Periodicals.

Water Resources Division training bulletin., 83-22490, 83-22491, 83-22507

Hydrology — Texas — Yearbooks.

Water-resources investigations in Texas., 83-22470

Hydrology — Virginia.

Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523

Hydrometallurgy.

Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567

***Hypertension — Congresses**

Hypertension : biobehavioral and epidemiological aspects : 1981 Joint USA-

Immunization U.S. Congresses.

USSR Symposium. Bethesda, Maryland, May 18-19, 1981., 83-22373

Hypertension — Nutritional aspects.

Dietary intake and cardiovascular risk factors., 83-22395

Hypertension — United States — Statistics.

Dietary intake and cardiovascular risk factors., 83-22395

I

Ice — United States.

Relationship between the ice and unfrozen water phases in frozen soil as determined by pulsed nuclear magnetic resonance and physical desorption data /, 83-21835

Ice breaking operations.

Breaking ice with explosives /, 83-21843

Ice-wedge polygons — Alaska.

Radar detection of ice wedges in Alaska /, 83-21846

Idaho — Census, 1980.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 14. Idaho., 83-21613

1980 census of population and housing. Census tracts. Idaho, selected areas., 83-21622

Idaho — Maps.

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Preliminary geologic map of the Priest Lake area, Idaho, 83-22551

Idaho — Population — Statistics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 14. Idaho., 83-21613

1980 census of population and housing. Census tracts. Idaho, selected areas., 83-21622

Illiteracy — United States.

Guide to adult functional literacy assessment : using existing tests /, 83-21985

Immunization — United States.

Diagnosis of rash illness : epidemiology, prevention, and control of diseases through immunization., 83-22403

Immunization — United States — Congresses.

17th Immunization Conference proceedings, May 18-19, 1982, Atlanta, Georgia., 83-22423

Income distribution — United States.

Equity from an economic perspective /, 83-22043

Income tax — Law and legislation — United States.

Payment-in-kind tax legislation : hearing before the Subcommittee on Energy and Agricultural Taxation and Subcommittee on oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 446, S. 495 and S. 527, February 28, 1983., 83-23195

Income tax — United States.

Effect of TEFRA on private pension plans : hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 11, 1983., 83-23196

Tax Rate Equity Act of 1983 : report together with dissenting views (to accompany H.R. 1183) (including cost estimate of the Congressional Budget Office)., 83-23022

Income tax — United States — Deductions — Interest.

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255

Indexing.

ERIC abstractor/indexer workbook /, 83-21963

Indian Point Nuclear Power Plant (N.Y.)

Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23190

Indians of North America.

Planning services for young handicapped American Indian and Alaska native children /, 83-22005

Indians of North America — Alaska — Directories.

Cultural resources in Alaska : a guide to people and organizations /, 83-22615

Indians of North America — Appropriations.

Federal programs of assistance to American Indians : a report /, 83-23218

Indians of North America — Arts — Directories.

Native American owned and operated arts and crafts businesses, 83-22451

Source directory : Native American owned and operated arts and crafts businesses /, 83-22451

Indians of North America — Education — Law and legislation.

Indian Education Act—Title IV : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 22, 1983., 83-23181

Indians of North America — Education — Statistics — Periodicals.

Title 1 : synopsis of Title 1 projects /, 83-22562, 83-22563

Indians of North America — Government relations.

Federal programs of assistance to American Indians : a report /, 83-23218

S. 1022, a bill to make small business owned by American Indian tribes eligible for the SBA (8)(a) program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 1022 ... May 11, 1983., 83-23254

Indians of North America — Industries — Directories.

Native American owned and operated arts and crafts businesses, 83-22451

Source directory : Native American owned and operated arts and crafts businesses /, 83-22451

Indians of North America — Legal status, laws, etc. — Periodicals.

CFR. 25, Indians, 83-22319

Code of federal regulations. 25, Indians., 83-22319

Indians, 83-22319

Indians of North America — Montana — Reservations — Irrigation.

Disbursement of BIA funds for study of Blackfeet reservation irrigable land : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on the oversight of disbursement of funds by the Bureau of Indian Affairs to do a study of the irrigable acres on the Blackfeet Indian reservation in Montana, April 12, 1983, Washington, D.C., 83-23219

Indians of North America — New Mexico — Antiquities.

Pool of Cochiti Lake, New Mexico /, 83-22603

Indians of North America — Public welfare. Federal programs of assistance to American Indians : a report /, 83-23218

Industrial hygiene — Law and legislation — United States.

Construction industry : OSHA safety and health standards (29 CFR 1926/1910)., 83-22709

Industrial hygiene — United States.

Industrial hygiene surveys of occupational exposure to wood preservative chemicals /, 83-22422

Industrial mobilization — Law and legislation — United States.

Extension of the Defense Production Act of 1950 : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 12 ... March 9, 1983., 83-23156

Industrial organization — United States — Statistics.

General report on industrial organization., 83-21660

Industrial productivity — United States.

Productivity measurement for the construction industry /, 83-21668

Industrial relations — United States.

Modifying the Davis-Bacon Act : implications for the labor market and the federal budget., 83-23267

Industrial safety — Environmental aspects — United States — Periodicals.

Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research, 83-21895

Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895

Infants — Mortality — Methodology.

Techniques for estimating infant mortality /, 83-21607

Inflation (Finance) — United States — Effect of energy costs on.

Impacts of world oil market shocks on the U.S. economy /, 83-21908

***Influenza — occurrence — United States — periodicals.**

Influenza report no. 93., 83-22410

Influenza surveillance /, 83-22410

Influenza surveillance report, 83-22410

Influenza — United States — Statistics — Periodicals.

Influenza report no. 93., 83-22410

Influenza surveillance /, 83-22410

Influenza surveillance report, 83-22410

Information display systems.

Predicting proficiency on visual sonar displays : validation of a test battery /, 83-21868

Predictor display concepts for use in nuclear plant control /, 83-23116

Information measurement.

Expression of the uncertainties of final measurement results, reprints /, 83-21664

Information science — Study and teaching — United States.

An overview of videodisc technology and some potential applications in the library, information, and instructional sciences /, 83-21951

Information storage and retrieval systems — Statistics — Directories.

Directory of federal statistical data files /, 83-21675

Information storage and retrieval systems — Water resources development.

Data management system for urban hydrology studies program, 83-22519

Index of hydrologic data for selected sites in Broward County, Florida, 1939-80, 83-22536

The use of minicomputers in a distributed information processing system : a feasibility study, 83-22487

Infra-red telescope.

NASA Infrared Telescope Facility., 83-22737

Inhomogeneous materials.

The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759

Inland navigation — Saint Lawrence River.

Loran-C signal stability study : St. Lawrence Seaway /, 83-22922

Inland water transportation — United States — Statistics.

Domestic waterborne trade of the United States, 1976-1980 /, 83-22943

Insect traps.

Sticky-board trap for measuring dispersal of spruce budworm larvae /, 83-21563

Insects — Asia, Southwestern — Behavior.

Comparative behavioral biology of two Middle East species of carpenter bees (*Xylocopa Latreille*) (Hymenoptera, Apoidea) /, 83-22855

Insects — South America — Identification.

Studies of neotropical caddisflies, XXXIII — new species from South America (Trichoptera) /, 83-22857

Insects — United States — Bibliography — Catalogs.

Insects., 83-22260

Institute of Museum Services — Appropriations and expenditures.

Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982., 83-23179

National Foundation on the Arts and Humanities Act Amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2751) (including cost estimate of the Congressional Budget Office)., 83-23003

Instrument landing systems — Drawings.

Instrument landing system installation drawings., 83-22902

Insulation (Heat)

Least life-cycle costs for insulation in Alaska /, 83-21837

Insulation (Heat) — Deterioration.

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows /, 83-23121

Insurance, Agricultural — Crops — United States.

16 facts you should know about prevented planting insurance., 83-21573

Insurance, Disability — United States.

HMOs, issues and alternatives for Medicare and Medicaid /, 83-22432

Social security disability : the effects of the accelerated review; joint hearing before the Special Committee on Aging and the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, Fort Smith, Ark., November 19, 1982., 83-23138

Insurance, Flood — Alaska — Kobuk.

Flood insurance study : city of Kotzebue, Alaska, Kobuk Division., 83-22117

Insurance, Flood — Arizona — Pinal County.

Flood insurance study : Pinal County, Arizona, unincorporated areas., 83-22118

Insurance, Flood — California — San Bernardino County.

Flood insurance study : city of Ontario, California, San Bernardino County., 83-22119

Insurance, Flood — California — Tulare County.

Flood insurance study : city of Porterville, California, Tulare County., 83-22120

Flood insurance study : city of Tulare, California, Tulare County., 83-22121

Flood insurance study : city of Woodlake, California, Tulare County., 83-22122

Insurance, Flood — Colombiana County — Ohio.

Flood insurance study : city of East Liverpool, Ohio, Columbiana County., 83-22181

Insurance, Flood — Colorado — Boulder County.

Flood insurance study : town of Jamestown, Colorado, Boulder County., 83-22123

Insurance, Flood — Colorado — Routt County.

Flood insurance study : town of Steamboat Springs, Colorado, Routt County., 83-22116

Insurance, Flood — Connecticut — Hartford County.

Flood insurance study : town of Manchester, Connecticut, Hartford County., 83-22124

Insurance, Flood — Florida — New Port Richey.

Flood insurance study : supplement-wave height analysis : city of New Port Richey, Florida, Pasco County., 83-22125

Insurance, Flood — Georgia — Hall County.

Flood insurance study : city of Gainesville, Georgia, Hall County., 83-22128

Insurance, Flood — Georgia — Henry County.

Flood insurance study : city of Stockbridge, Georgia, Henry County., 83-22126

Insurance, Flood — Georgia — Newton County.

Flood insurance study : Newton County, Georgia, unincorporated areas., 83-22127

Insurance, Flood — Illinois — Henderson County.

Flood insurance study : village of Oquawka, Illinois, Henderson County., 83-22129

Insurance, Flood — Illinois — Massac County.

Flood insurance study : County of Massac, Illinois, unincorporated areas., 83-22130

Insurance, Flood — Illinois — McHenry County.

Flood insurance study : village of Lake-in-the-Hills, Illinois, McHenry County., 83-22131

Insurance, Flood — Indiana — Crawford County.

Flood insurance study : town of Alton, Indiana, Crawford County., 83-22132

Flood insurance study : town of Leavenworth, Indiana, Crawford County., 83-22133

Insurance, Flood — Indiana — Grant County.

Flood insurance study : town of Jonesboro, Indiana, Grant County., 83-22134

Insurance, Flood — Indiana — Harrison County.

Flood insurance study : town of Corydon, Indiana, Harrison County., 83-22135

Insurance, Flood — Indiana — Huntington County.

Flood insurance study : city of Huntington, Indiana, Huntington County., 83-22136

Flood insurance study : Huntington County, Indiana (unincorporated areas), 83-22141

Insurance, Flood — Indiana — Perry County.

Flood insurance study : town of Troy, Indiana, Perry County., 83-22137

Insurance, Flood — Indiana — Spencer County.

Flood insurance study : city of Rockport, Indiana, Spencer County., 83-22138

Insurance, Flood — Indiana — Wells County.

Flood insurance study : city of Bluffton, Indiana, Wells County., 83-22140

Flood insurance study : Wells County, Indiana (unincorporated areas), 83-22139

Insurance, Flood — Iowa — Black Hawk County.

Flood insurance study : city of Elk Run Heights, Iowa, Black Hawk County., 83-22142

Insurance, Flood — Iowa — Story County.

Flood insurance study : county of Story, Iowa, unincorporated areas., 83-22143

Insurance, Flood — Kansas — Ellis County.

Flood insurance study : city of Ellis, Kansas, Ellis County., 83-22144

Insurance, Flood — Maine — York County.

Flood insurance study : town of Wells, Maine, York County., 83-22145

Flood insurance study : village of Ogunquit, Maine, York County., 83-22146

Insurance, Flood — Massachusetts — Essex County.

Flood insurance study : city of Lawrence, Massachusetts, Essex County., 83-22147

Insurance, Flood — Massachusetts — Plymouth County.

Flood insurance study : town of Middleborough, Massachusetts, Plymouth County., 83-22148

Insurance, Flood — Michigan — Calhoun County.

Flood insurance study : city of Battle Creek, Michigan, Calhoun County., 83-22149

Insurance, Flood — Minnesota — Clay County.

Flood insurance study : city of Georgetown, Minnesota, Clay County., 83-22150

Insurance, Flood — Minnesota — Marshall County.

Flood insurance study : Marshall County, Minnesota, unincorporated areas., 83-22151

Insurance, Flood — Missouri — Callaway County.

Flood insurance study : city of Fulton, Missouri, Callaway County., 83-22152

Insurance, Flood — Missouri — Jasper County.

Flood insurance study : city of Joplin, Missouri, Jasper & Newton counties., 83-22153

Insurance, Flood — Missouri — Newton County.

Flood insurance study : city of Joplin, Missouri, Jasper & Newton counties., 83-22153

Insurance, Flood — Nebraska — Washington County.

Flood insurance study : village of Arlington, Nebraska, Washington County., 83-22154

Insurance, Flood — New Jersey — Atlantic County.

Flood insurance study : city of Pleasantville, New Jersey, Atlantic County., 83-22156

Flood insurance study : city of Port Republic, New Jersey, Atlantic County., 83-22157

Flood insurance study : supplement : wave height analysis : borough of Longport, New Jersey, Atlantic County., 83-22164

Flood insurance study : township of Gallopway, New Jersey, Atlantic County., 83-22155

Flood insurance study, supplement : wave height analysis : city of Atlantic City, New Jersey, Atlantic County., 83-22165

Insurance, Flood — New Jersey — Hudson County.

Flood insurance study : city of Bayonne, New Jersey, Hudson County., 83-22158

Insurance, Flood — New Jersey — Monmouth County.

Flood insurance study : borough of Bradley Beach, New Jersey, Monmouth County., 83-22159

Insurance, Flood — New Jersey — Morris County.

Flood insurance study : township of Jefferson, New Jersey, Morris County., 83-22163

Insurance, Flood — New Jersey — Ocean County.

Flood insurance study : borough of Tuckerton, New Jersey, Ocean County., 83-22160

Flood insurance study, supplement : wave height analysis, township of Dover, New Jersey, Ocean County., 83-22166

Insurance, Flood — New Jersey — Somerset County.

Flood insurance study : borough of Bound Brook, New Jersey, Somerset County., 83-22161

Insurance, Flood — New Jersey — Warren County.

Flood insurance study : township of Allamuchy, New Jersey, Warren County., 83-22162

Insurance, Flood — New York (State) — Albany County.

Flood insurance study : village of Altamont, New York, Albany County., 83-22167

Insurance, Flood — New York (State) — Chautauqua County.

Flood insurance study : village of Silver Creek, New York, Chautauqua County., 83-22168

Insurance, Flood — New York (State) — Clinton County.

Flood insurance study : town of Black Brook New York, Clinton County., 83-22177

Insurance, Flood — New York (State) — Cortland County.

Flood insurance study : city of Cortland, New York, Cortland County., 83-22169

Flood insurance study : town of Cortlandville, New York, Cortland County., 83-22170

Insurance, Flood — New York (State) — Nassau County.

Flood insurance study : village of Great Neck Estates, New York, Nassau County., 83-22171

Flood insurance study : village of Kings Point, New York, Nassau County., 83-22172

Flood insurance study : village of Port Washington North, New York, Nassau County., 83-22178

Insurance, Flood — New York (State) — Oneida County.

Flood insurance study : village of New Hartford, New York, Oneida County., 83-22173

Insurance, Flood — New York (State) — Oswego County.

Flood insurance study : town of Schroepel, New York, Oswego County., 83-22174

Insurance, Flood — New York (State) — Suffolk County.

Flood insurance study : village of Greenport, New York, Suffolk County., 83-22176

Insurance, Flood — New York (State) — Ulster County.

Flood insurance study : village of Ellenville, New York, Ulster County., 83-22175

Insurance, Flood — Ohio — Belmont County.

Flood insurance study : city of Martins Ferry, Ohio, Belmont County., 83-22179

Insurance, Flood — Ohio — Brown County.

Flood insurance study : village of Aberdeen, Ohio, Brown County., 83-22189

Flood insurance study : village of Ripley, Ohio, Brown County., 83-22180

Insurance, Flood — Ohio — Franklin County.

Flood insurance study : city of Gahanna, Ohio, Franklin County., 83-22183

Flood insurance study : county of Franklin, Ohio, unincorporated areas., 83-22182

Insurance, Flood — Ohio — Gallia County.

Flood insurance study : city of Gallipolis, Ohio, Gallia County., 83-22184

Flood insurance study : village of Crown City, Ohio, Gallia County., 83-22185

Insurance, Flood — Ohio — Hamilton County.

Flood insurance study : village of Addyston, Ohio, Hamilton County., 83-22186

Insurance, Flood — Ohio — Meigs County.

Flood insurance study : village of Pomeroy, Ohio, Meigs County., 83-22187

Flood insurance study : village of Racine, Ohio, Meigs County., 83-22188

Insurance, Flood — Oklahoma — Oklahoma County.

Flood insurance study : town of Harrah, Oklahoma, Oklahoma County., 83-22115

Insurance, Flood — Pennsylvania — Adams County.

Flood insurance study : borough of Gettysburg, Pennsylvania, Adams County., 83-22197

Flood insurance study : Township of Franklin, Pennsylvania, Adams County., 83-22198

Insurance, Flood — Pennsylvania — Allegheny County.

Flood insurance study : borough of McDonald, Pennsylvania, Allegheny and Washington Counties., 83-22194

Flood insurance study : borough of Oakdale, Pennsylvania, Allegheny County., 83-22190

Insurance, Flood — Pennsylvania — Beaver County.

Flood insurance study : borough of New Brighton, Pennsylvania, Beaver County., 83-22191

Flood insurance study : borough of South Heights, Pennsylvania, Beaver County., 83-22200

Insurance, Flood — Pennsylvania — Cambria County.

Flood insurance study : city of Johnstown, Pennsylvania, Cambria County., 83-22192

Insurance, Flood — Pennsylvania — Cumberland County.

Flood insurance study : township of Silver Spring, Pennsylvania, Cumberland County., 83-22193

Insurance, Flood — Pennsylvania — Washington County.

Flood insurance study : borough of McDonald, Pennsylvania, Allegheny and Washington Counties., 83-22194

Insurance, Flood — Pennsylvania — York County.

Flood insurance study : borough of Spring Grove, Pennsylvania, York County., 83-22195

Flood insurance study : township of Codorus, Pennsylvania, York County., 83-22196

Insurance, Flood — Pennsylvania — Northumberland County.

Flood insurance study : township of Lower Mahanoy, Pennsylvania, Northumberland County., 83-22199

Insurance, Flood — Rhode Island — Bristol County.

Flood insurance study : town of Bristol, Rhode Island, Bristol County., 83-22201

Flood insurance study : town of Warren, Rhode Island, Bristol County., 83-22202

Insurance, Flood — Tennessee — Gibson County.

Flood insurance study : city of Trenton, Tennessee, Gibson County., 83-22203

Insurance, Flood — Tennessee — Henry County.

Flood insurance study : city of Paris, Tennessee, Henry County., 83-22204

Insurance, Flood — Tennessee — Rutherford County.

Flood insurance study : city of Murfreesboro, Tennessee, Rutherford County., 83-22205

Insurance, Flood — Texas — Galveston County.

Flood insurance study : city of Friendswood, Texas, Galveston County., 83-22206

Insurance, Flood — United States.

Fact sheet on the Flood Disaster Protection Act of 1973., 83-22448

Flood Disaster Protection Act of 1973, H.R. 8449 : section-by-section summary., 83-22449

Summary of Flood Disaster Protection Act of 1973, signed December 31, 1973., 83-22450

Insurance, Flood — Vermont — Lamoille County.

Flood insurance study : town of Cambridge, Vermont, Lamoille County., 83-22207

Flood insurance study : village of Jeffersonville, Vermont, Lamoille County., 83-22208

Insurance, Flood — Virginia — Campbell County.

Flood insurance study : town of Brookneal, Virginia, Campbell County., 83-22209

Insurance, Flood — Virginia — Poquoson.

Flood insurance study, supplement : wave height analysis ; city of Poquoson, Virginia, independent city., 83-22211

Insurance, Flood — Virginia — Tazewell County.

Flood insurance study : town of Tazewell, Virginia, Tazewell County., 83-22210

Insurance, Flood — West Virginia — Kanawha County.

Flood insurance study : city of Charleston, West Virginia, Kanawha County., 83-22212

Insurance, Flood — Wisconsin — Columbia County.

Flood insurance study : city of Portage, Wisconsin, Columbia County., 83-22213

Insurance, Flood — Wisconsin — Green County.

Flood insurance study : village of Albany, Wisconsin, Green County., 83-22214

Flood insurance study : village of Monticello, Wisconsin, Green County., 83-22215

Insurance, Flood — Wisconsin — Rock County.

Flood insurance study : County of Rock, Wisconsin, unincorporated areas., 83-22216

Insurance, Flood — Wisconsin — Sheboygan County.

Flood insurance study : city of Plymouth, Wisconsin, Sheboygan County., 83-22217

Insurance, Government employees health — United States

Health insurance and other problems facing the federal employees health insurance program : report /, 83-22239

Insurance, Health — United States.

Health Care for the Unemployed Act : report together with additional, supplemental, minority, and dissenting views

(to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office)., 83-23017

HMOs, issues and alternatives for Medicare and Medicaid /, 83-22432

Insurance, Health — United States — Handbooks, manuals, etc.

Health insurance and inquiries manual., 83-22360

Insurance, Products liability — United States.

Clarification of the Risk Retention Act : report (to accompany S. 1046)., 83-22972

Insurance, Property — United States.

Fact sheet on the Flood Disaster Protection Act of 1973., 83-22448

Flood Disaster Protection Act of 1973, H.R. 8449 : section-by-section summary., 83-22449

Summary of Flood Disaster Protection Act of 1973, signed December 31, 1973., 83-22450

Insurance, Unemployment — United States.

Health Care for the Unemployed Act : report together with additional, supplemental, minority, and dissenting views (to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office)., 83-23017

Insurance, Unemployment — United States — Statistics — Periodicals.

Significant provisions of state unemployment insurance laws /, 83-22711

Integrated logistic support.

Logistics, Integrated Logistic Support., 83-21803

Interaction analysis in education.

Effects of teacher behavior on preschool children : a review of research /, 83-22006

Interest — United States.

Current flows and capital availability in U.S. markets : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23159

Intergovernmental fiscal relations — United States — Bibliography — Catalogs.

Intergovernmental relations., 83-22288

Internal combustion engines — Statistics — Periodicals.

Current industrial reports. MA-35L, Internal combustion engines /, 83-21601

Internal combustion engines, 83-21601

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CFR. 26, Internal revenue. 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328

Code of federal regulations. 26, Internal revenue., 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328

Internal revenue. 83-22320, 83-22321, 83-22322, 83-22323, 83-22324, 83-22325, 83-22326, 83-22327, 83-22328

International Atomic Energy Agency.

Recover, a potentially useful technology for nuclear safeguards, but greater international commitment is needed : report to the director, U.S. Arms Control and Disarmament Agency /, 83-22244

International economic relations —

Addresses, essays, lectures.

American policy to promote world development : May 18, 1983., 83-22824

International education — United States.

Dissemination issues in international studies., 83-21934

International finance.

Bretton Woods Agreements Act amendments and international lending supervision : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 695., 83-22955

International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983., 83-23158

International law — Bibliography — Catalogs.

Digest of U.S. practice in international law and digest of international law., 83-22286

International Monetary Fund.

Bretton Woods Agreements Act amendments and international lending supervision : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 695., 83-22955

International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office)., 83-23006

International Monetary Fund —**Appropriations and expenditures.**

International Economic Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office)., 83-23007

International Monetary Fund — Finance.

International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983., 83-23158

International relief — Africa.

International assistance to refugees in Africa can be improved : summary : report to the Congress /, 83-22242

Interstate commerce — Cases.

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States /, 83-22617

Inventory control — Bibliography.

Inventory management., 83-22853

Investment tax credit — United States.

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255

Investments — Law and legislation —**United States.**

National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office)., 83-22995

Investments, Foreign — United States.

The Costs and benefits of foreign investment from a state perspective /, 83-21766

Ionospheric radio wave absorption — United States.

Potential human study populations for non-ionizing (radio frequency) radiation health effects /, 83-22087

Iron — Metallurgy.

An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steelmaking /, 83-22573

Iron deficiency anemia — United States — Statistics.

Diet and iron status, a study of relationships, United States, 1971-74., 83-22396

Iron in the body — United States — Statistics.

Diet and iron status, a study of relationships, United States, 1971-74., 83-22396

Iron industry and trade — Environmental aspects — United States — Congresses.

Proceeding, Symposium on Iron and Steel Pollution Abatement Technology for 1981 (Chicago, IL, 10/6-10/8/81) /, 83-22071

Iron oxides — Statistics — Periodicals.

Iron oxide pigments, 83-22584

Preprint from the ... Bureau of Mines Minerals yearbook. Iron oxide pigments., 83-22584

Irradiation — Periodicals.

Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885

Irrigation — Bibliography — Periodicals.

Irrigation efficiency : a bibliography., 83-22452

Irrigation — United States.

Water conservation methods for U.S. Army installations /, 83-21856

Irrigation — United States — Bibliography — Catalogs.

Irrigation and drainage., 83-22267

J**Jackson (Miss.) — Climate — Statistics — Periodicals.**

Local climatological data. Jackson, Mississippi, annual summary with comparative data., 83-21720

Jackson National Fish Hatchery.

Jackson National Fish Hatchery., 83-22609

Jet nozzles.

Effect of thrust vectoring and wing maneuver devices on transonic aeropropulsive characteristics of a supersonic fighter aircraft /, 83-22784

Jet planes — Noise.

Empirical source noise prediction method with application to subsonic coaxial jet mixing noise /, 83-22771

Jet Propulsion Laboratory (U.S.)

JPL closeup., 83-22738

Johnson, Maria Lucia, 1947-

Nominations of Maria L. Johnson and John L. Ryan : hearing before the

Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983., 83-23214

Judges — Washington (D.C.) —**Appointment, qualifications, tenure, etc.**

Nomination of Stephen F. Eilperin : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on the nomination of Stephen F. Eilperin to be an Associate Judge of the Superior Court of the District of Columbia, May 17, 1983., 83-23213

Juniper — United States.

Western redcedar : a literature review /, 83-21568

Jurisdiction — United States.

Bankruptcy reform : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Northern Pipeline Co. v. Marathon Pipeline Co. decision; Consumer Credit Code amendments; Agricultural Produce Bailment amendments; Repurchase Agreement Code amendments; shopping center tenancy amendments; and timesharing agreements amendments, January 24, 1983., 83-23229

Juvenile detention homes — United States.

Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232

Juvenile justice, Administration of — United States.

Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232

Major issues in juvenile justice information and training : a legislator's guide to the assessment of juvenile justice legislation., 83-22641

K**Kansas City (Mo.) — Climate — Statistics — Periodicals.**

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 83-21722

Local climatological data. Kansas City, Missouri. International Airport, annual

summary with comparative data., 83-21723

Key West (Fla.) — Climate — Statistics — Periodicals.

Local climatological data. Key West, Florida, annual summary with comparative data., 83-21703

Kidnapping — United States.

Child kidnapping : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on oversight hearing inquiring into the priorities and practices of the FBI in child kidnapping cases, February 2, 1983., 83-23230

Kindergarten.

The kindergarten : a retrospective and contemporary view /, 83-21952

Kindergartens — United States.

The kindergarten : a retrospective and contemporary view /, 83-21952

Kinorhyncha — Belize — Carry Bow Cay.

The Atlantic Barrier Reef ecosystem at Carrie Bow Cay, Belize, II—Kinorhyncha /, 83-22862

Knoxville (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 83-21745

Korea (North) — Gazetteers.

Gazetteer of North Korea : names approved by the United States Board on Geographic Names., 83-21794

Korea (South) — Foreign relations — United States.

Korea : status report., 83-22837

L

Labor and Employee Relations Training Center (U.S.) — Curricula — Periodicals.

Catalog of training courses /, 83-22814

Fiscal year ... course catalog, 83-22814

Labor and laboring classes — United States — Periodicals.

United States Department of Labor ... annual report., 83-22645

Labor disputes — United States — Criminal provisions.

Union violence and the Hobbs Act : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 462 ... March 23, 1983., 83-23232

Labor disputes — United States — Periodicals.

National emergency disputes under the Taft-Hartley Act /, 83-22658

Labor laws and legislation — United States.

Equity from a business, industry, and labor perspective /, 83-22050

Labor laws and legislation — United States — Cases.

Decisions and orders of the National Labor Relations Board., 83-22734

Labor laws and legislation — United States — Periodicals.

CFR. 29, Labor, 83-22331, 83-22332
Code of federal regulations. 29, Labor., 83-22331, 83-22332

Labor, 83-22331, 83-22332

Labor mobility — United States.

Mobility out of low-paid occupations : a segmentation analysis /, 83-22062

Labor supply — New England — Periodicals.

New England labor and the economy at the year-end /, 83-22659

Labor supply — United States.

Employment Opportunities Act of 1983 : report together with additional views (to accompany S. 242), 83-22976

The U.S. employment picture in the eighties : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 17, 1983., 83-23155

Laboratories — Accreditation — Directories.

Directory of international and regional organizations conducting standards-related activities /, 83-21665

Lake Charles (La.) — Climate — Statistics — Periodicals.

Local climatological data. Lake Charles, Louisiana, annual summary with comparative data., 83-21715

Land research — Pennsylvania.

Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping /, 83-23085

Land use — Colorado.

Final environmental statement on the Glenwood Springs resource management plan /, 83-22455

Land use — Idaho.

Bruneau-Kuna land use decisions summary and rangeland program summary., 83-22613

Land use — Planning — Wyoming.

Eastern Powder River basin management framework plan amendment for coal management, Converse County review area : final /, 83-22614

Land use — United States.

Smoke management, a workbook for balancing air quality and land management goals /, 83-22106

Landslides — Alaska — Kodiak.

Offshore survey of the Pillar Mountain landslide, Kodiak, Alaska, 83-22543

Language and languages — Study and teaching.

Second language learning : a review of related studies /, 83-22033

Language and languages — Study and teaching — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States government for foreign language instruction., 83-22313

Language and languages — Study and teaching — Bibliography.

Guide to spoken-word recordings : foreign language literature and instruction., 83-22727

Languages, Modern — Study and teaching — Bibliography — Catalogs.

Foreign languages., 83-22265

Large space structures (Astronautics) — Bibliography — Periodicals.

Technology for large space systems. Supplement., 83-22752, 83-22753

Latin America — Bibliography — Catalogs.

Latin America and the Caribbean., 83-22302

Latin Americans — United States.

Responsiveness of U.S. foundations to Hispanic needs and concerns /, 83-21938

Law — United States — Periodicals.

Laws, etc., 83-23044, 83-23045

United States code /, 83-23044, 83-23045

Law enforcement — United States — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States government for fire/law enforcement, emergency medical services., 83-22312

Lawrence metropolitan area (Mass.) — Census, 1980.

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

Lawrence metropolitan area (Mass.) —**Population — Statistics.**

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

Leaching.

Evaluation of selected neutralizing agents for the treatment of uranium tailings leachates : laboratory progress report / , 83-23103

Integrated operation of ferric chloride leaching, molten-salt electrolysis process for production of lead / , 83-22570

Lead — Electrometallurgy.

Integrated operation of ferric chloride leaching, molten-salt electrolysis process for production of lead / , 83-22570

Leading edges (Aerodynamics)

Flap effectiveness on subsonic longitudinal aerodynamic characteristics of a modified arrow wing / , 83-22747

Learning.

Curiosity and self-directed learning : the role of motivation in education / , 83-21954

Learning to learn : on training students to learn from texts / , 83-21931

Learning disabilities — United States.

Applying the mastery model to sight word instruction for disabled readers / , 83-21996

Automatization and basic fact performance of normal and learning disabled children / , 83-22002

Current research on psychoeducational assessment and decision making : implications for training and practice / , 83-22010

The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers / , 83-22000

Eliminating differences between learning disabled and nondisabled children on a paired-associate learning task / , 83-21998

"LD efficient" instruction in phonics : applying sound learning principles to remedial teaching / , 83-21995

Phonics instruction for disabled learners : applying theory to method / , 83-21999

Prior knowledge as a handicapping condition / , 83-22003

Proficiency in arithmetic basic fact computation of learning disabled and nondisabled children / , 83-22001

The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters / , 83-21997

Story problem solving : implications of research for teaching children with learning disabilities / , 83-22004

Legal deposit (of books, etc.) — United States.

Deposit requirements for registration of claims to copyright in visual arts material., 83-22723

Legislative power — United States.

Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session., 83-23177

Legislators — United States — Biography**— Addresses, essays, lectures.**

Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English / , 83-22717

Leominster metropolitan area (Mass.) —**Census, 1980.**

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

Leominster metropolitan area (Mass.) —**Population — Statistics.**

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

Liability for aircraft accidents — United States.

Montreal Aviation Protocols nos. 3 and 4 : report of the Committee on Foreign Relations, United States Senate, on Executive B, 95th Congress, 1st session, two related protocols to amend the Convention for the Unification of Certain Rules Relating to International Carriage by Air, signed at Warsaw on October 12, 1929 ("The Warsaw Convention"), as amended, done at Montreal on September 25, 1975., 83-22980

Liberia — Foreign relations — United States.

The US and Liberia., 83-22838

Liberty of the press — United States.

Administration proposal threatens first amendment rights of government grantees and contractors : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23211

Libraries — Energy conservation — New Mexico — Jal.

Buildings with fallout protection and energy conservation : Woolworth

Community Library, Jal, New Mexico., 83-22114

Libraries and the physically handicapped — United States — Directories.

Address list, regional and subregional libraries for the blind and physically handicapped / , 83-22728

Regional and subregional libraries for the blind and physically handicapped, 83-22728

Library of Congress — Bibliography — Periodicals.

Library of Congress publications in print., 83-22716

Publications in print, 83-22716

Library of Congress — Catalogs.

The 1812 catalogue of the Library of Congress : a facsimile / , 83-22715

Library of Congress. Congressional Research Service — Bibliography — Periodicals.

C.R.S. studies in the public domain, 83-22725, 83-22726

CRS studies in the public domain., 83-22725, 83-22726

Library of Congress. Copyright Office.

Copyright Office/Copyright Royalty Tribunal : 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 session, on Copyright Office/Copyright Royalty Tribunal, March 3, 1983., 83-23226

Library of Congress — Directories — Telephone.

Directory / , 83-22720

Library of Congress — Periodicals.

The Library of Congress., 83-22714

Light, Colored.

The quantity of light produced by red and blue filters over light fixtures in sonar control rooms / , 83-21869

Light filters.

The quantity of light produced by red and blue filters over light fixtures in sonar control rooms / , 83-21869

Light water reactors.

Data summary report for fission product release test HI-1 / , 83-23092

Heat transfer to water from a vertical tube bundle under natural circulation conditions / , 83-23120

Light water reactors — Data processing.

RELAP5 assessment : FLECHT SEASET steam generator test 23402 / , 83-23087

Light water reactors — Design and construction — Congresses.

Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 /, 83-23129

Light water reactors — Evaluation.

Initial guidance on digraph-matrix analysis for systems interaction studies /, 83-23090

Light water reactors — Ontario — Accidents — Simulation methods.

LOCA simulation in NRU program : data report for thermal-hydraulic experiment 3 (TH-3) /, 83-23071

Light water reactors — Periodicals.

Aerosol release and transport program quarterly progress report /, 83-23080

Light water reactors — Safety measures — Data processing.

RELAP5 assessment ; PKL natural circulation tests /, 83-23115

Light water reactors — Safety measures — Periodicals.

Materials Science Division light-water-reactor safety research program /, 83-23096

Light water reactors — United States.

A technical description of the NRC long-term whole rod and crud performance test /, 83-23088

Light water reactors — United States — Testing — Congresses.

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128

Liquefied natural gas — Pipe lines — Safety regulations — United States — Periodicals.

Annual report on pipeline safety /, 83-22937

Liquefied petroleum gas — Pipe lines — Safety regulations — United States — Periodicals.

Annual report on pipeline safety /, 83-22937

Liquid helium.

Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785

Liquid metal fast breeder reactors.

Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100

Liquid metal fast breeder reactors — Periodicals.

Aerosol release and transport program quarterly progress report /, 83-23080

Liquid sodium — Safety measures.

Large-scale exploratory tests of sodium/limestone concrete interactions /, 83-23100

Lithium — Statistics — Periodicals.

Lithium, 83-22586

Preprint from the ... Bureau of Mines Minerals yearbook. Lithium., 83-22586

Little Rock (Ark.) — Climate — Statistics — Periodicals.

Local climatological data. Little Rock, Arkansas, annual summary with comparative data., 83-21698

Little Rock metropolitan area (Ark.) — Census, 1980.

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643

Little Rock metropolitan area (Ark.) — Population — Statistics.

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643

Livestock — Marketing.

Japan's feed-livestock economy : prospects for the 1980's /, 83-21583

Livestock — United States — Bibliography — Catalogs.

Livestock and poultry., 83-22257

Loans — United States — Government guaranty.

Extra Long Staple Cotton Act of 1983 : report (to accompany H.R. 3190) (including Congressional Budget Office cost estimate), 83-23024

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983., 83-23163

Loans, American.

International Economic Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office), 83-23007

Loans, Foreign — United States.

International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983., 83-23158

Local transit — Massachusetts — Boston.

Orange line relocation and arterial street construction : (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts., 83-22895

Local transit — United States — Bibliography — Catalogs.

Mass transit., 83-22262

Local transit — United States — Stations — Congresses.

Planning and development of public transportation terminals : conference proceedings /, 83-22872

LOFT (Nuclear reactor safety test facility)

Predictor display concepts for use in nuclear plant control /, 83-23116

Lompoc metropolitan area (Calif.) — Census, 1980.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

Lompoc metropolitan area (Calif.) — Population — Statistics.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

Loran.

Loran-C signal stability study : St. Lawrence Seaway /, 83-22922

Loran — Tables.

Loran-C table : North Pacific /, 83-21793

Louisiana — Census, 1980.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 20. Louisiana., 83-21656

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 20. Louisiana., 83-21614

1980 census of population and housing. Census tracts. Louisiana, selected areas., 83-21623

Louisiana — Population — Statistics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic

ic characteristics. Part 20. Louisiana., 83-21614

1980 census of population and housing. Census tracts. Louisiana, selected areas., 83-21623

Lumber.

Economics of manufacturing structural lumber from low- to medium-density hardwoods., 83-21559

Lumber — Mensuration.

Estimating stump volume /, 83-21561

Lungs — Blood vessels — Diseases.

Excerpts from Pulmonary SCOR progress reports /, 83-22385

M

Machine parts.

Air Force uses inaccurate production leadtime to compute spare parts requirements : report to the Secretary of the Air Force /, 83-22250

Macon (Ga.) — Climate — Statistics — Periodicals.

Local climatological data. Macon, Georgia, annual summary with comparative data., 83-21709

Magnesia — Statistics — Periodicals.

Magnesium compounds, 83-22588

Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium compounds., 83-22588

Magnesite — Statistics — Periodicals.

Magnesium compounds, 83-22588

Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium compounds., 83-22588

Magnesium — Statistics — Periodicals.

Magnesium, 83-22587

Preprint from the ... Bureau of Mines Minerals yearbook. Magnesium., 83-22587

Magnesium industry and trade — United States — Statistics — Periodicals.

Magnesium and magnesium compounds in, 83-22598

Magnetic anomalies — California — Maps.

Aeromagnetic map of the Black Buttes/Ventana area, California, 83-22538

Magnetic anomalies — Idaho — Maps.

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Magnetic anomalies — New Mexico — Colfax County — Maps.

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Magnetic anomalies — New Mexico — Maps.

Aeromagnetic map of the west face of the Sacramento Mountains, New Mexico, 83-22537

Magnetic anomalies — New Mexico — Taos County — Maps.

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Magnetic anomalies — Wyoming — Maps.

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Magnetism, Terrestrial — California — Maps.

Aeromagnetic map of the Black Buttes/Ventana area, California, 83-22538

Magnetism, Terrestrial — Idaho — Maps.

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Magnetism, Terrestrial — New Mexico — Colfax County — Maps.

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Magnetism, Terrestrial — New Mexico — Maps.

Aeromagnetic map of the west face of the Sacramento Mountains, New Mexico, 83-22537

Magnetism, Terrestrial — New Mexico — Taos County — Maps.

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Magnetism, Terrestrial — Wyoming — Maps.

Aeromagnetic map of the Palisades area, Idaho and Wyoming, 83-22508

Magnetism of aircraft.

Results from tests, with van-mounted sensor, of magnetic leader cable for aircraft guidance during roll-out and turn-off /, 83-22773

Maguire, Bernard A.

Nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency, March 16, 1983., 83-23153

Maine — Census, 1980.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 21. Maine., 83-21615

Maine — Population — Statistics.

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 21. Maine., 83-21615

Mainstreaming in education — Illinois.

Deans' Grant Project : first year report., 83-21944

Malaria — Statistics — Periodicals.

Malaria surveillance, 83-22409

Malaria surveillance, annual summary /, 83-22409

Malaria — United States — Statistics — Periodicals.

Malaria surveillance, 83-22409

Malaria surveillance, annual summary /, 83-22409

Mammal populations — Colorado.

Responses of birds and small mammals to clearcutting in a subalpine forest in central Colorado /, 83-21564

Management — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States Government for business and government management., 83-22311

Management audit.

Management input into processing multi-family housing projects., 83-22439

Management information systems.

MX resident engineer networking guide /, 83-21858

Manchester metropolitan area (N.H.) — Census, 1980.

1980 census of population and housing. Census tracts. Manchester, N.H., standard metropolitan statistical area., 83-21644

Manchester metropolitan area (N.H.) — Population — Statistics.

1980 census of population and housing. Census tracts. Manchester, N.H., standard metropolitan statistical area., 83-21644

Manned space flight — United States — Bibliography — Catalogs.

Space, rockets and satellites., 83-22303

Manpower — United States — Statistics — Periodicals.

Energy-related manpower /, 83-21882

Manufactures — Energy consumption — Statistics — Periodicals.

Annual survey of manufactures : ASM., 83-21593

Manuscripts — United States — Rule marks.

Marking paper manuscripts /, 83-22719

Maps — Bibliography — Catalogs.

Maps (United States and foreign), 83-22270

Marine accidents.

Marine accident report : collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 nautical miles southeast of Galveston, Texas, February 1, 1982 /, 83-22882

Marine accident report : fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981 /, 83-22881

Marine conservation resources — Law and legislation — United States.

Ocean Dumping Amendments Act of 1983 : report (to accompany H.R. 1761) (including cost estimate of the Congressional Budget Office), 83-23009

Marine ecology — Bering Sea.

An Atlas of demersal fish and invertebrate community structure in the eastern Bering Sea., 83-21685

Marine fauna — Mexico, Gulf of.

Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus /, 83-22611

Marine invertebrates — Bering Sea.

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Marine mammals — Periodicals.

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The North Dakota AHEC library system /, 83-22419

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Research awards index., 83-22374

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Grants for training, construction, cancer control, medical libraries /, 83-22377

NIGMS research grants, 83-22387

NIH research grants, 83-22375

Research awards index., 83-22374

Research grants /, 83-22375, 83-22387

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NIH research and development contracts, 83-22376

Research and development contracts /, 83-22376

Medicare.

Improving Medicare and Medicaid systems to control payments for unnecessary physicians' services : summary : report to the Congress of the United States /, 83-22238

Medicare — Finance.

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Marine safety manual., 83-22919

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Marine safety manual., 83-22919

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A Statistical analysis of the world's merchant fleets., 83-22939

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Mercury, 83-22589

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Local climatological data. Huntsville, Alabama, annual summary with comparative data., 83-21694

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Local climatological data. Montgomery, Alabama, annual summary with comparative data., 83-21695

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Local climatological data. Flagstaff, Arizona, annual summary with comparative data., 83-21697

Meteorology — Arkansas — Little Rock — Statistics — Periodicals.

Local climatological data. Little Rock, Arkansas, annual summary with comparative data., 83-21698

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Local climatological data. Daytona Beach, Florida, annual summary with comparative data., 83-21701

Meteorology — Florida — Fort Myers — Statistics — Periodicals.

Local climatological data. Fort Myers, Florida, annual summary with comparative data., 83-21702

Meteorology — Florida — Key West — Statistics — Periodicals.

Local climatological data. Key West, Florida, annual summary with comparative data., 83-21703

Meteorology — Florida — Miami — Statistics — Periodicals.

Local climatological data. Miami, Florida, annual summary with comparative data., 83-21704

**Meteorology — Florida — Orlando —
Statistics — Periodicals.**

Local climatological data. Orlando, Florida, annual summary with comparative data., 83-21705

**Meteorology — Florida — Tampa —
Statistics — Periodicals.**

Local climatological data. Tampa, Florida, annual summary with comparative data., 83-21706

**Meteorology — Florida — West Palm Beach —
Statistics — Periodicals.**

Local climatological data. West Palm Beach, Florida, annual summary with comparative data., 83-21707

**Meteorology — Georgia — Augusta —
Statistics — Periodicals.**

Local climatological data. Augusta, Georgia, annual summary with comparative data., 83-21708

**Meteorology — Georgia — Macon —
Statistics — Periodicals.**

Local climatological data. Macon, Georgia, annual summary with comparative data., 83-21709

**Meteorology — Georgia — Savannah —
Statistics — Periodicals.**

Local climatological data. Savannah, Georgia, annual summary with comparative data., 83-21710

**Meteorology — Kansas — Concordia —
Statistics — Periodicals.**

Local climatological data. Concordia, Kansas, annual summary with comparative data., 83-21711

**Meteorology — Kansas — Dodge City —
Statistics — Periodicals.**

Local climatological data. Dodge City, Kansas, annual summary with comparative data., 83-21712

**Meteorology — Kansas — Topeka —
Statistics — Periodicals.**

Local climatological data. Topeka, Kansas, annual summary with comparative data., 83-21713

**Meteorology — Kansas — Wichita —
Statistics — Periodicals.**

Local climatological data. Wichita, Kansas, annual summary with comparative data., 83-21714

**Meteorology — Louisiana — Lake Charles —
Statistics — Periodicals.**

Local climatological data. Lake Charles, Louisiana, annual summary with comparative data., 83-21715

**Meteorology — Louisiana — New Orleans —
Statistics — Periodicals.**

Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 83-21716

**Meteorology — Maine — Caribou —
Statistics — Periodicals.**

Local climatological data. Caribou, Maine, annual summary with comparative data., 83-21717

**Meteorology — Maine — Portland —
Statistics — Periodicals.**

Local climatological data. Portland, Maine, annual summary with comparative data., 83-21718

**Meteorology — Massachusetts — Boston —
Statistics — Periodicals.**

Local climatological data. Boston, Massachusetts, annual summary with comparative data., 83-21719

**Meteorology — Mississippi — Jackson —
Statistics — Periodicals.**

Local climatological data. Jackson, Mississippi, annual summary with comparative data., 83-21720

**Meteorology — Missouri — Columbia —
Statistics — Periodicals.**

Local climatological data. Columbia, Missouri, annual summary with comparative data., 83-21721

**Meteorology — Missouri — Kansas City —
Statistics — Periodicals.**

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 83-21722

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 83-21723

**Meteorology — Missouri — Saint Joseph —
Statistics — Periodicals.**

Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 83-21724

**Meteorology — Missouri — Saint Louis —
Statistics — Periodicals.**

Local climatological data. St. Louis, Missouri, annual summary with comparative data., 83-21725

**Meteorology — Missouri — Springfield —
Statistics — Periodicals.**

Local climatological data. Springfield, Missouri, annual summary with comparative data., 83-21726

**Meteorology — New Hampshire — Concord —
Statistics — Periodicals.**

Local climatological data. Concord, New Hampshire, annual summary with comparative data., 83-21727

**Meteorology — New Hampshire — Gorham (Town) —
Statistics — Periodicals.**

Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 83-21728

**Meteorology — New Jersey — Trenton —
Statistics — Periodicals.**

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**Meteorology — New York (N.Y.) —
Statistics — Periodicals.**

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 83-21733

**Meteorology — New York (State) — Albany —
Statistics — Periodicals.**

Local climatological data. Albany, New York, annual summary with comparative data., 83-21730

**Meteorology — New York (State) — Binghamton —
Statistics — Periodicals.**

Local climatological data. Binghamton, New York, annual summary with comparative data., 83-21731

**Meteorology — New York (State) — Buffalo —
Statistics — Periodicals.**

Local climatological data. Buffalo, New York, annual summary with comparative data., 83-21732

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Statistics — Periodicals.**

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**Meteorology — North Carolina — Greensboro —
Statistics — Periodicals.**

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Statistics — Periodicals.**

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Meteorology — Observations.

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Statistics — Periodicals.**

Local climatological data. Cleveland, Ohio, annual summary with comparative data., 83-21737

**Meteorology — Oklahoma — Oklahoma City —
Statistics — Periodicals.**

Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 83-21738

Meteorology — Pennsylvania — Allentown — Statistics — Periodicals.

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 83-21739

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Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 83-21740

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Meteorology — Rhode Island — Providence — Statistics — Periodicals.

Local climatological data. Providence, Rhode Island, annual summary with comparative data., 83-21742

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Meteorology — Study and teaching — United States.

Auxiliary specialty course weather (AUXWEA), student study guide /, 83-22912

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Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 83-21745

Meteorology — Tennessee — Nashville — Statistics — Periodicals.

Local climatological data. Nashville, Tennessee, annual summary with comparative data., 83-21746

Meteorology — Tennessee — Oak Ridge — Statistics — Periodicals.

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 83-21747

Meteorology — Texas — Austin Metropolitan Area — Statistics — Periodicals.

Local climatological data. Austin, Texas, annual summary with comparative data., 83-21748

Meteorology — Texas — Brownsville — Statistics — Periodicals.

Local climatological data. Brownsville, Texas, annual summary with comparative data., 83-21749

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Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 83-21750

Meteorology — Texas — Dallas — Statistics — Periodicals.

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 83-21751

Meteorology — Texas — Fort Worth — Statistics — Periodicals.

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 83-21751

Meteorology — Texas — Galveston — Statistics — Periodicals.

Local climatological data. Galveston, Texas, annual summary with comparative data., 83-21752

Meteorology — Texas — Houston — Statistics — Periodicals.

Local climatological data. Houston, Texas, annual summary with comparative data., 83-21753

Meteorology — Texas — Port Arthur — Statistics — Periodicals.

Local climatological data. Port Arthur, Texas, annual summary with comparative data., 83-21754

Meteorology — Texas — San Antonio — Statistics — Periodicals.

Local climatological data. San Antonio, Texas, annual summary with comparative data., 83-21755

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Local climatological data. Victoria, Texas, annual summary with comparative data., 83-21756

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Local climatological data. Waco, Texas, annual summary with comparative data., 83-21757

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Local climatological data. Burlington, Vermont, annual summary with comparative data., 83-21759

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Metric system — Study and teaching — United States.

Parent-through-child learning project., 83-21977

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Mica, 83-22590

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The challenge of enhancing Micronesian self-sufficiency : report : summary /, 83-22241

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Microwave landing systems.

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Middle schools — United States.

The Middle school., 83-21993

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Facility flexibility and the standardization of building design modules /, 83-21859

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Combat developer ram : Army management course : study guide., 83-21822

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Army Training and Evaluation Program for headquarters and headquarters detachment, transportation helicopter battalion., 83-21819

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Data availability to support a standardized military geographical information system database /, 83-21857

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Military applications of geology., 83-21799

Military helicopters.

Advanced Composite Airframe Program—preliminary design /, 83-21867

Advanced Composites Airframe Program—preliminary design /, 83-21866

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Maintenance of supplies and equipment : Army material maintenance concepts and policies., 83-21804

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Milk.

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Milk trade — United States — Costs.

Milk processor-distributors' sales, costs, and margins, 1980-81 /, 83-21547

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Miners — Training of — United States.

Training program, deep metal and non-metal mining., 83-22712

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Mines and mineral resources — Information services — United States.

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Geophysical investigations of the Kutam ancient mine and vicinity, Kingdom of Saudi Arabia, 83-22494

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Index of slides of geologic map, mineral occurrence maps, geochemical maps, heavy mineral maps, and mineral resource potential maps, Charlotte 1°x 2° quadrangle, North Carolina and South Carolina (CUSMAP program), 83-22553

Mines and mineral resources — United States.

Mining, reclamation, and water quality, 83-22482

Mines and mineral resources — United States — Bibliography — Catalogs.

Minerals yearbook., 83-22269

Mines and mineral resources — United States — Safety measures.

Training program, deep metal and non-metal mining., 83-22712

Mines and mineral resources — Washington (State)

Molybdenum and tungsten mineralization associated with two stocks in the Harvey Creek area, northeastern Washington, 83-22514

Minicomputers.

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Minorities in television — United States.

Assessment of the ESAA-TV Program : an examination of its production, distribution and financing /, 83-22035

Minority business enterprises — Government policy — United States.

A Guide to doing business with the Department of State /, 83-22823

Minority business enterprises — United States.

Extension of 8(a) pilot programs : conference report (to accompany S. 273)., 83-23029

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In the matter of Representative Daniel B. Crane : report of the Committee on Standards of Official Conduct, House of Representatives., 83-23039

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Mobile (Ala.) — Climate — Statistics — Periodicals.

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Modular coordination (Architecture)

Facility flexibility and the standardization of building design modules /, 83-21859

Mollusks, Fossil — Holocene.

Predation on sub-Holocene scaphopod mollusks from southern Louisiana /, 83-22468

Mollusks, Fossil — Louisiana.

Predation on sub-Holocene scaphopod mollusks from southern Louisiana /, 83-22468

Molybdenum — Statistics — Periodicals.

Molybdenum, 83-22591

Preprint from the ... Bureau of Mines Minerals yearbook. Molybdenum., 83-22591

Molybdenum ores — Washington (State)

Molybdenum and tungsten mineralization associated with two stocks in the Harvey Creek area, northeastern Washington, 83-22514

Monongahela National Forest (W. Va.) — Maps.

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1980 census of population. Volume 1. Characteristics of the population. Chapter C, General social and economic

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1980 census of population. Volume 1. Characteristics of the population. Chapter C, General social and economic characteristics. Part 28, Montana., 83-21616

Montgomery (Ala.) — Climate — Statistics — Periodicals.

Local climatological data. Montgomery, Alabama, annual summary with comparative data., 83-21695

Moon — Maps — Nomenclature.

NASA catalogue of lunar nomenclature /, 83-22791

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NASA catalogue of lunar nomenclature /, 83-22791

Moon — Surface — Nomenclature.

NASA catalogue of lunar nomenclature /, 83-22791

Mortality — United States — Statistics — Periodicals.

Fatal accident reporting system /, 83-22936

Mortality — United States — Tables — Periodicals.

Vital statistics of the United States., 83-22397

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Curiosity and self-directed learning : the role of motivation in education /, 83-21954

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Motor vehicles., 83-22261

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Motors and generators, 83-21603

Moving target indicator radar.

A comparison of noncoherent and coherent MTI's /, 83-21874

Municipal engineering — Research grants — United States — Periodicals.

Summary of awards /, 83-22794

Munitions — United States — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

Music — United States — Bibliography — Catalogs.

Music., 83-22290

MX (Weapons system) — Economic aspects — United States.

The MX missile and strategic programs : hearing before the Subcommittee on International Trade, Finance, and Security Economics of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, June 30, 1981., 83-23176

Mycotoxins — Physiological effect.

NTP technical report on the carcinogenesis bioassay of zearalenone (CAS no. 17924-92-4) in F344/N rats and B6C3F₁ mice (feed study) /, 83-22381

Myrtaceae.

Herbicide tests for control of Brazilian-pepper and melaleuca in Florida /, 83-21565

N

Names, Geographical — Korea (North)

Gazetteer of North Korea : names approved by the United States Board on Geographic Names., 83-21794

Narcotic laws — Mexico.

Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981., 83-22844

Treaties, etc. United States, 1977 June 2., 83-22844

Narcotic laws — United States.

Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981., 83-22844

Treaties, etc. United States, 1977 June 2., 83-22844

Narcotics, Control of — Asia, Southeastern.

International narcotics control : report of staff study missions to Latin America, Southeast Asia, and Pakistan, October 22, 1981-April 3, 1982, to the Committee on Foreign Affairs, U.S. House of Representatives., 83-23202

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Narcotics, Control of — Mexico.

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Treaties, etc. United States, 1977 June 2., 83-22844

Narcotics, Control of — Pakistan.

International narcotics control : report of staff study missions to Latin America, Southeast Asia, and Pakistan, October 22, 1981-April 3, 1982, to the Committee on Foreign Affairs, U.S. House of Representatives., 83-23202

Narcotics, Control of — United States.

Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983., 83-23244

Narcotic drugs, additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico amending the agreement of June 2, 1977, as amended effected by exchange of letters signed at Mexico, August 19, 1981., 83-22844

Treaties, etc. United States, 1977 June 2., 83-22844

Nashville (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Nashville, Tennessee, annual summary with comparative data., 83-21746

National Assessment of Education Progress (Project)

Final report of year 11 : in-school quality check activities., 83-21961

National Atomic Veterans' Day.

Joint Resolution to Authorize and Request the President to Designate July 16, 1983, as "National Atomic Veterans' Day", 83-22345

National Atomic Veterans' Day., 83-22345

National Cancer Institute (U.S.) — Appropriations and expenditures — Periodicals.

Director's report and annual plan for FY ... , national cancer program., 83-22383

National cancer program., 83-22383

National Center for Health Statistics (U.S.)

National Center for Health Statistics [a guide]., 83-22394

National Children's Liver Disease Awareness Week.

Joint Resolution Designating the Week Beginning June 19, 1983, as "National Children's Liver Disease Awareness Week", 83-22338

National Criminal Justice Reference Service (U.S.)

NCJRS DRI : document retrieval index, cumulative 1972-1978 /, 83-22637

National Endowment for the Arts — Appropriations and expenditures.

Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982., 83-23179

National Foundation on the Arts and Humanities Act Amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2751) (including cost estimate of the Congressional Budget Office)., 83-23003

National Endowment for the Humanities — Appropriations and expenditures.

Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982., 83-23179

National Foundation on the Arts and Humanities Act Amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2751) (including cost estimate of the

- Congressional Budget Office), 83-23003
- National Eye Institute — Periodicals.**
Annual report /, 83-22389
- National Fire Academy — Curricula — Periodicals.**
Catalog of resident courses /, 83-22112
Course catalog /, 83-22113
- National Flood Insurance Program (U.S.)**
Fact sheet on the Flood Disaster Protection Act of 1973., 83-22448
Flood Disaster Protection Act of 1973, H.R. 8449 : section-by-section summary., 83-22449
Summary of Flood Disaster Protection Act of 1973, signed December 31, 1973., 83-22450
- National Hurricane Research Laboratory.**
Airborne research meteorological data collected by the National Hurricane Research Laboratory during the NOAA/RFC WP-3D ERA—inventories and availability /, 83-21691
- National Institute of General Medical Sciences (U.S.) — Periodicals.**
NIGMS research grants, 83-22387
Pharmacology research associate program of the National Institute of General Medical Sciences, National Institutes of Health., 83-22386
Research grants., 83-22387
- National Institute on Aging.**
National Institute on Aging., 83-22390
- National Institutes of Health (U.S.) — Directories.**
NIH public advisory groups., 83-22379
- National Institutes of Health (U.S.) — Periodicals.**
Grants for training, construction, cancer control, medical libraries /, 83-22377
NIH research and development contracts, 83-22376
NIH research grants, 83-22375
Research and development contracts /, 83-22376
Research grants /, 83-22375
Summer research fellowship program at the National Institutes of Health : catalog., 83-22378
- National Public Radio (U.S.) — Appropriations and expenditures.**
Departments of Labor, Health and Human Services, Education, and related agencies : hearing before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress /, 83-23146
- National Science Foundation (U.S.). Division of Polar Programs x Officials and employees — Handbooks, manuals, etc.**
United States Antarctic Research Program personnel manual : for National Science Foundation grantees and support personnel., 83-22803
- National Science Foundation (U.S.). Division of Policy Research and Analysis — Periodicals.**
Program announcement for extramural research., 83-22795, 83-22796
- National Science Foundation (U.S.) — Periodicals.**
Publications of the National Science Foundation., 83-22802
- National Scleroderma Week.**
Joint resolution to Provide for the Designation of June 12 through 18, 1983, as "National Scleroderma Week", 83-22337
- National Sea Grant College Program (U.S.)**
Reauthorization of the National Sea Grant College Program, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 655 ... April 7, 1983., 83-23235
- National security.**
President's Commission on Strategic Forces : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the arms control and foreign policy implications of the Scowcroft Commission report, May 11, 1983., 83-23207
- National Teacher Center Resource Center (U.S.)**
A description of Teacher Center proposal review processes conducted by state education agencies /, 83-21958
How to know that you have met Federal Teacher Centers application criteria : a guidebook providing some indicators of federal criteria /, 83-21959
The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : executive summary /, 83-21957
The state role: a documentation report of services to Teacher Centers funded through the Federal Teacher Centers program : final report /, 83-21956
- National Toxicology Program (U.S.) — Periodicals.**
Annual plan for fiscal year ... /, 83-22372
- National Toxicology Program annual plan, 83-22372
- Natural disaster warning systems — United States.**
The Nation, 83-23131
- Natural disasters — Research grants — United States — Periodicals.**
Summary of awards /, 83-22794
- Nautical almanacs — Periodicals.**
Astronomical phenomena for the year ... /, 83-21875
- Nautical charts — Periodicals.**
Summary of corrections : charts., 83-21792
- Navaho Indians — Health and hygiene — Periodicals.**
Annual report /, 83-22392
Navajo area O.E.H.E., 83-22392
Navajo area OEHE, 83-22392
- Naval Weapons Center — Officials and employees.**
Protection of employee rights under contracting out procedures at the Naval Weapons Center, China Lake, California : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, December 13, 1982., 83-23212
- Navigation.**
Maneuvering & stopping., 83-22925
Squat., 83-22924
- Navigation — United States.**
Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942
- Navigation — Washington (State) — Puget Sound.**
An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study /, 83-22913
- Near East — Bibliography — Catalogs.**
Middle East., 83-22301
- Near East — Foreign policy — United States — Addresses, essays, lectures.**
Middle East policy update : June 2, 1983., 83-22827
- Nebraska — Census, 1980.**
1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 29. Nebraska., 83-21658

Nepal.

Pathways to Nepal : a handbook for American Peace Corps volunteers /, 83-22811

Nephelite — Statistics — Periodicals.

Feldspar, nepheline, syenite, and aplite, 83-22581

Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and aplite., 83-22581

Network analysis (Planning)

MX resident engineer networking guide /, 83-21858

Neurofibromatosis.

Fact sheet, neurofibromatosis /, 83-22388

Neutralization (Chemistry)

Evaluation of selected neutralizing agents for the treatment of uranium tailings leachates : laboratory progress report /, 83-23103

Neutron counters.

Neutron dosimetry at commercial nuclear plants /, 83-23093

Neutrons — Measurement.

Neutron dosimetry at commercial nuclear plants /, 83-23093

New business enterprises — United States.

Getting down to business : apparel store /, 83-22017, 83-22018

Getting down to business : carpentry business /, 83-22027, 83-22028

Getting down to business : construction electrician business /, 83-22025, 83-22026

Getting down to business : dairy farming /, 83-22016

Getting down to business : energy specialist service /, 83-22023

Getting down to business : farm equipment repair /, 83-22013

Getting down to business : garden center /, 83-22015

Getting down to business : hair styling shop /, 83-22024

Getting down to business : housecleaning service /, 83-22021, 83-22022

Getting down to business : innkeeping /, 83-22019

Getting down to business : nursing service /, 83-22020

Getting down to business : tree service /, 83-22014

Getting down to business : what's it all about? /, 83-22012

New Hampshire — Census, 1980.

1980 census of population and housing. Census tracts. New Hampshire, selected areas., 83-21624

New Hampshire — Population — Statistics.

1980 census of population and housing. Census tracts. New Hampshire, selected areas., 83-21624

New Mexico — Antiquities.

Pool of Cochiti Lake, New Mexico /, 83-22603

New Mexico — Maps.

Aeromagnetic map of the west face of the Sacramento Mountains, New Mexico, 83-22537

New Orleans (La.) — Climate — Statistics — Periodicals.

Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 83-21716

New York (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 83-21733

New York (N.Y.) — Officials and employees — Salaries, allowances, etc. — Periodicals.

Wages and benefits of New York City municipal government workers., 83-22660, 83-22663, 83-22665, 83-22668

New Zealand — Foreign relations — United States.

Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol., 83-22986

Nicaragua — Foreign relations — United States.

U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983., 83-23209

Nigeria — Economic policy.

Marketing in Nigeria /, 83-21780

Nitrates.

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22631

Nitrogen — Statistics — Periodicals.

Nitrogen, 83-22592

Preprint from the ... Bureau of Mines Minerals yearbook. Nitrogen., 83-22592

Nitrogen compounds.

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22631

Nitrogen oxides.

Review of the national ambient air quality standards for nitrogen oxides : assessment of scientific and technical information : OAQPS staff paper., 83-22104

Shell NOx/SO₂ flue gas treatment process : independent evaluation /, 83-22102

Noise barriers.

Noise assessment guidelines /, 83-22444

Noise control — United States.

Noise assessment guidelines /, 83-22444

Non-wage payments — United States — Statistics — Periodicals.

Employee benefits in medium and large firms /, 83-22647

North Atlantic Treaty Organization.

U.S. participation in the NATO infrastructure program : summary : report to the Congress /, 83-22243

Waiving the fiscal year 1983 ceiling on troops permanently stationed in European NATO countries : communication from the President of the United States, transmitting a letter waiving the fiscal year ceiling on troops permanently stationed ashore in European NATO countries by the number of personnel associated with the planned deployment of ground-launched cruise missiles to Europe, pursuant to section 799A of Public Law 97-377., 83-22989

North Atlantic Treaty Organization — Addresses, essays, lectures.

NATO, Western security, and arms reduction : March 21, 1983., 83-22826

North Little Rock (Ark.) — Climate — Statistics — Periodicals.

Local climatological data. No. Little Rock, Arkansas, annual summary with comparative data., 83-21699

North Little Rock metropolitan area (Ark.) — Census, 1980.

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643

North Little Rock metropolitan area (Ark.) — Population — Statistics.

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643

Northern Prairie Wildlife Research Center — Bibliography.

Publications from Northern Prairie Wildlife Research Center, 1965-1982., 83-22604

Notices to mariners — United States — Periodicals.

Light list /, 83-22920

Nourse, Elizabeth, 1859-1938 — Exhibitions.

Elizabeth Nourse, 1859-1938 a salon career : checklist for the exhibition., 83-22863

Nozzles.

Aeropropulsive characteristics of twin single-expansion-ramp vectoring nozzles installed with forward-swept wings and canards /, 83-22786

Nuclear engineering — Florida.

Safety evaluation report related to the operation of St. Lucie Plant, unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 83-23050

Nuclear engineering — New Hampshire.

Safety evaluation report related to the operation of Seabrook Station, units 1 and 2, docket nos. 50-443 and 50-444 : Public Service Company of New Hampshire, et al., 83-23052

Nuclear engineering — Tennessee.

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant : docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23059

Safety evaluation report related to the construction of the Clinch River Breeder Reactor Plant, docket no. 50-537 : U.S. Department of Energy, Tennessee Valley Authority, Project Management Corporation., 83-23060

Nuclear facilities — United States — Safety measures.

Methods for review and evaluation of emergency procedure guidelines /, 83-23123

Nuclear facilities — United States — Security measures.

Nuclear power plant design concepts for sabotage protection /, 83-23065

Nuclear facilities — Washington (State) — Evaluation.

Safety evaluation report related to the operation of WPPSS nuclear project no. 2, docket no. 50-397 : Washington Public Power Supply System., 83-23051

Nuclear facilities — California — Design and construction.

Technical specifications, San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362 : appendix "A" to license no. NPF-15 /, 83-23056

Nuclear facilities — California — Safety measures.

Technical specifications, San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362 : appendix "A" to license no. NPF-15 /, 83-23056

Nuclear facilities — Data processing.

SCALE : a modular code system for performing standardized computer analyses for licensing evaluation /, 83-23064

Nuclear facilities — Illinois — Chicago — Decommissioning.

Final environmental statement related to the decommissioning of the Rare Earths Facility, West Chicago, Illinois : docket no. 40-2061 : Kerr-McGee Chemical Corporation., 83-23054

Nuclear facilities — Pennsylvania — Location.

Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping /, 83-23085

Nuclear facilities — United States — Decommissioning.

Evaluation of nuclear facility decommissioning projects : project summary report, Elk River Reactor /, 83-23098

Evaluation of nuclear facility decommissioning projects : summary report, Enrico Fermi-1 reactor /, 83-23117

Nuclear facilities — United States — Location.

A manual for using energy analysis for plant siting : report to the Nuclear Regulatory Commission /, 83-23070

Nuclear facilities — United States — Safety measures.

Nuclear power plant severe accident research plan /, 83-23053

Nuclear fuel elements.

Data summary report for fission product release test HI-1 /, 83-23092

A technical description of the NRC long-term whole rod and crud performance test /, 83-23088

Nuclear fuel rods — Testing.

A technical description of the NRC long-term whole rod and crud performance test /, 83-23088

Nuclear fusion — Congresses.

Fusion Energy Workshop : joint hearing before the Subcommittee on Energy

Research and Production of the Committee on Science and Technology, U.S. House of Representatives, and the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, September 8, 1982., 83-23249, 83-23250

Nuclear magnetic resonance.

Relationship between the ice and unfrozen water phases in frozen soil as determined by pulsed nuclear magnetic resonance and physical desorption data /, 83-21835

Nuclear nonproliferation.

Calling for a mutual and verifiable freeze on and reductions in nuclear weapons : hearings and markup before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 13, February 17, March 2 and 8, 1983., 83-23203

Nuclear nonproliferation — Addresses, essays, lectures.

NATO, Western security, and arms reduction : March 21, 1983., 83-22826

U.S.-Soviet relations in the context of U.S. foreign policy : June 15, 1983 /, 83-22828

Nuclear nonproliferation — Bibliography — Catalogs.

Disarmament and arms control., 83-22274

Nuclear reactors — California — Cooling.

Technical specifications, San Onofre Nuclear Generating Station, Unit no. 3, docket no. 50-362 : appendix "A" to license no. NPF-15 /, 83-23056

Nuclear reactors — Cooling.

Iodine transport predicted for a postulated steam line break with concurrent ruptures of steam generator tubes /, 83-23072

Nuclear reactors — Cores — Safety measures.

Data analysis of the LLNL hydrogen igniter experiments /, 83-23125

Nuclear reactors — Fluid dynamics.

BWR refill-reflood program task 4.4 - CCFL/refill system effects tests (30°sector) evaluation of ECCS mixing phenomena /, 83-23078

Nuclear reactors — Materials — Congresses.

Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg,

Maryland, March 22-26, 1982 /, 83-23127

Nuclear reactors — Pipe lines.

Parametric calculations of fatigue crack growth in piping /, 83-23106

Nuclear reactors — Safety measures.

Neutron dosimetry at commercial nuclear plants /, 83-23093

Nuclear reactors — Safety measures — Congresses.

Proceedings of the International Meeting on Thermal Nuclear Reactor Safety : held at Chicago, IL, August 29-September 2, 1982 /, 83-23126

Nuclear reactors — United States — Accidents — Congresses.

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128

Nuclear reactors — United States — Computer programs.

COBRA/TRAC, a thermal-hydraulics code for transient analysis of nuclear reactor vessels and primary coolant systems /, 83-23105

User's guide to BFR : a computer code based on the binomial failure rate common cause model /, 83-23076

Nuclear reactors — United States — Containment.

Hydrogen burn survival : preliminary thermal model and test results /, 83-23077

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows /, 83-23121

Nuclear reactors — United States — Cooling.

Conceptual design of alternative core melt mitigation systems for a PWR with an ice-condenser containment /, 83-23111

Evaluation of PWR response to main steamline break with concurrent steam generator tube rupture and small-break LOCA /, 83-23055

Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120

A kinetic model for the chlorination of power plant cooling waters /, 83-23079

Presence of pathogenic microorganisms in power plant cooling waters : report for October 1, 1979 to September 30, 1981 /, 83-23097

Nuclear reactors — United States — Design and construction.

Technical guidance for siting criteria development /, 83-23068

Nuclear reactors — United States — Fluid dynamics.

Characterization of two-phase flow using neutronic fluctuations /, 83-23119

Heat transfer to water from a vertical tube bundle under natural circulation conditions /, 83-23120

Nuclear reactors — United States — Safety measures.

User's guide to BFR : a computer code based on the binomial failure rate common cause model /, 83-23076

Nuclear reactors — United States — Safety measures — Congresses.

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128

Nuclear reactors — United States — Testing — Mathematical models.

User's guide to BFR : a computer code based on the binomial failure rate common cause model /, 83-23076

Numbers, Random.

Generation of pseudo-random numbers /, 83-22776

Numerical analysis.

A numerical model for wind-wave prediction in deep water /, 83-21834

Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833

Nursing — Vocational guidance — United States.

Getting down to business : nursing service /, 83-22020

Nutrition.

Family food budgeting— for good meals and good nutrition /, 83-21544

Nutrition — United States.

An Evaluation handbook for health education programs in nutrition /, 83-22420

Nutrition surveys — United States.

Diet and iron status, a study of relationships, United States, 1971-74., 83-22396

Dietary intake and cardiovascular risk factors., 83-22395

O

Oak Ridge (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 83-21747

Occupational mobility — United States.

Mobility out of low-paid occupations : a segmentation analysis /, 83-22062

Occupational training — Law and legislation — United States.

Effects of Administration's fiscal year 1984 budget on training and employment programs : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983., 83-23165

Ocean currents — Pacific Ocean.

Vertical sections of temperature, salinity, thermocline anomaly and zonal geostrophic velocity from NORPAX shuttle experiment /, 83-21692

Ocean temperature — Pacific Ocean.

Satellite infrared observations of oceanic long waves in the eastern equatorial Pacific 1975 to 1981 /, 83-21676

Ocean waves — Atlantic Ocean.

Comparisons of hindcast and measured deepwater, significant wave heights /, 83-21832

Objective specification of Atlantic Ocean wind fields from historical data /, 83-21833

Ocean waves — Pacific Ocean.

Satellite infrared observations of oceanic long waves in the eastern equatorial Pacific 1975 to 1981 /, 83-21676

Oceanographic research — Law and legislation — United States.

Reauthorization of the National Sea Grant College Program, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 655 ... April 7, 1983., 83-23235

Oceanography — Pacific Ocean — Experiments.

Vertical sections of temperature, salinity, thermocline anomaly and zonal geostrophic velocity from NORPAX shuttle experiment /, 83-21692

Office equipment and supplies — Catalogs.

Customer assistance guide : supply catalog /, 83-22310

Oil and gas leases — United States.

Proposed Navarin Basin lease offering, (March 1984) /, 83-22457

Oil-shales — United States — Periodicals.

Naval petroleum and oil shale reserves annual report of operations /, 83-21902

Oil well drilling — United States —**Accidents — Statistics.**

Injuries in oil and gas drilling and services., 83-22648

Oil well drilling, Submarine — Accidents — Statistics.

Injuries in oil and gas drilling and services., 83-22648

Oklahoma City (Okla.) — Climate — Statistics — Periodicals.

Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 83-21738

Old age — Research.

National Institute on Aging., 83-22390

Old age assistance — United States — Congresses.

The 1981 White House Conference on Aging : report of the mini-conference on intergenerational cooperation and exchange., 83-23135

Oncogenic viruses — Abstracts.

Selected abstracts on reverse transcriptase /, 83-22384

***Ophthalmology — periodicals.**

Annual report /, 83-22389

Ophthalmology — Research — United States — Periodicals.

Annual report /, 83-22389

Optical instruments — United States.

A study of factors influencing the calibration of optical Cn² meters /, 83-21683

Oral Reading.

The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000

Organic compounds.

Industrial surface coating : large applications, background information for promulgated standards /, 83-22108

Organic emissions evaluation of a paint bake oven with catalytic incineration /, 83-22083

Stability of organic audit materials and results of source test analysis audits /, 83-22099

Organic compounds — Toxicology — United States.

Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100

Organic water pollutants.

Volatilization of organic pollutants from water /, 83-22093

Organization charts.

U.S. Nuclear Regulatory Commission functional organization charts., 83-23048

Organized crime — Middle Atlantic States.

Profile of organized crime, mid-Atlantic region : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, February 15, 23, and 24, 1983., 83-23217

Organized crime investigation — Middle Atlantic States.

Profile of organized crime, mid-Atlantic region : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, February 15, 23, and 24, 1983., 83-23217

Orlando (Fla.) — Climate — Statistics — Periodicals.

Local climatological data. Orlando, Florida, annual summary with comparative data., 83-21705

Oscillations.

Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment., 83-22756

Flow in a torsionally oscillating filled cylinder /, 83-22781

Ostracoda — Australia.

The Ostracode family Cypridinidae and the genus Pterocypridina /, 83-22859

Ostracoda — North America.

The Ostracode family Cypridinidae and the genus Pterocypridina /, 83-22859

Ottawa National Forest (Mich.) — Maps.

Ottawa National Forest, 7.5 minute series (topographic) /, 83-21551

Outer space — Exploration — Bibliography — Catalogs.

NASA educational publications., 83-22291

Outer space — Exploration — United States — Bibliography — Catalogs.

Space, rockets and satellites., 83-22303

Overtime — United States.

Postal Service needs to strengthen controls over employee overtime : [report] to the Postmaster General /, 83-22235

P**Pacific Marine Environmental Laboratory (U.S.) — Yearbooks.**

Annual report /, 83-21763

Palaemonidae.

Palaemonid shrimps from the Amazon basin, Brazil (Crustacea:Decapoda:Natantia) /, 83-22854

Paleontology — California.

Tertiary marine pelecypods of California and Baja California : Nuculidae through Malleidae /, 83-22466

Paleontology — Tertiary.

Tertiary marine pelecypods of California and Baja California : Nuculidae through Malleidae /, 83-22466

Paneling.

The Dollars and cents of conventional processing of standard-size blanks /, 83-21554

Paneling — Computer programs.

Program BLANKS analyzes rough-part needs in standard-size blanks /, 83-21555

Paratransit services.

Paratransit services for the transportation handicapped /, 83-22874

Paratransit services — Alabama — Montgomery — Finance.

User-side subsidies for taxis and buses in Montgomery, Alabama., 83-22931

Paratransit services — United States.

Paratransit in rural areas : a report in the series, Paratransit options for the future /, 83-22873

Parent and child — United States.

Parent helper : handicapped children birth to five, cognition /, 83-21916

Parent helper : handicapped children birth to five, communication /, 83-21917

Parent helper : handicapped children birth to five, socialization /, 83-21918

Paris (France) — Exhibitions.

International expositions : report (to accompany Treaty doc. 98-1)., 83-22982

Parks — United States — Periodicals — Indexes — Periodicals.

Design, Grist, Trends ... index, 83-22616

Park Practice Program. Design, Grist, Trends ... index., 83-22616

Parliamentary practice — United States.

Constitution, Jefferson's manual and Rules of the House of Representatives of the United States, Ninety-eighth Congress /, 83-22988

Parole — United States — Statistics.

Characteristics of persons entering parole during 1978 and 1979 /, 83-22640

Particle accelerators.

Test results of modified electrical charged particle generator for application to fog dispersal /, 83-22763

Patents — United States — Bibliography — Catalogs.

Patents and trademarks., 83-22259

Pavement, Bituminous.

Recycling agents for recycled bituminous binders., 83-22888

Pavements — New York — Westchester County — Testing.

Construction of an experimental sulfur-extended asphalt pavement /, 83-22897

Pavements — United States — Maintenance and repair.

Pavement patching guidelines., 83-22892

Pavements — United States — Testing.

Pavement evaluation and overlay design using vibratory nondestructive testing and layered elastic theory /, 83-22909

Pavements, Asphalt — New York — Westchester County — Design and construction.

Construction of an experimental sulfur-extended asphalt pavement /, 83-22897

Pavements, Asphalt — United States — Maintenance and repair.

Pavement patching guidelines., 83-22892

Pavements, Asphalt — United States — Recycling.

Recycling agents for recycled bituminous binders., 83-22888

Pavements, Concrete — Joints.

Tolerance of dowel bar placement., 83-22890

Peace.

World Peace Council : 1983 Prague assembly., 83-22839

Peace Corps (Nepal)

Pathways to Nepal : a handbook for American Peace Corps volunteers /, 83-22811

Peat — Alaska — Maps.

Surficial geology and peat resources map of the Houston area, Susitna Valley, Alaska, 83-22510

Penmanship — Study and teaching — United States.

How children learn to write : a longitudinal study /, 83-22030

Pennsylvania Avenue Development Corporation — Appropriations and expenditures.

Pennsylvania Avenue Development Corporation : oversight hearing before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on progress report on the Pennsylvania Avenue Development Corporation plan, October 14, 1982., 83-23172

Pension trusts — Finance — Statistics.

Estimates of participant and financial characteristics of private pension plans., 83-22646

Pensions — United States.

Effect of TEFRA on private pension plans : hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 11, 1983., 83-23196

Pensions — United States — Statistics.

Estimates of participant and financial characteristics of private pension plans., 83-22646

Pensions, Military — Cost-of-living adjustments — United States.

H.R. 2391, cost-of-living increases for service-connected veterans and DIC : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 83-23261

Peppers — Diseases and pests.

Commodity treatments : responses of tomatoes and green bell peppers to fumigation with methyl bromide or ethylene dibromide /, 83-21546

Performance standards — Bibliography.

The Best of ERIC on educational management : staff development., 83-21923

Periodicals — Bibliography — Union lists.

New serial titles /, 83-22718

Personnel management — United States — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States Government for business and government management., 83-22311

Personnel service in education — United States.

Vocational/special education personnel development : an analysis of fiscal year 1980 annual state plans /, 83-21969

Personnel service in education — United States — Directories.

Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department., 83-21920

Pesticides — Environmental aspects.

User's manual for the instream sediment-contaminant transport model SERA-TRA /, 83-22070

Petroleum — Near East.

The Petroleum resources of the Middle East /, 83-21912

Petroleum — Prices — United States.

Energy price and expenditure data report, 1970-1980 (state and U.S. total) /, 83-21909

Petroleum — United States — Geology.

Atlas of discovery rate profiles showing oil and gas discovery rates by geological province in the United States, 83-22559

Petroleum — United States — Reserves.

Regional petroleum reserves : a report to the Congress., 83-21904

Petroleum — United States — Reserves — Periodicals.

Naval petroleum and oil shale reserves annual report of operations /, 83-21902

Petroleum in submerged lands — Alaska.

Proposed Navarin Basin lease offering, (March 1984) /, 83-22457

Petroleum industry and trade — Economic aspects — United States.

Impacts of world oil market shocks on the U.S. economy /, 83-21908

Petroleum industry and trade — United States — Equipment and supplies.

Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 /, 83-21886

Petroleum products — Prices — United States.

Impacts of world oil market shocks on the U.S. economy /, 83-21908

Pharmaceutical research — United States — Periodicals.

Pharmacology research associate program of the National Institute of General Medical Sciences, National Institutes of Health., 83-22386

Phonorecords — Bibliography.

Guide to spoken-word recordings : foreign language literature and instruction., 83-22727

Phosphate — Wyoming.

Final environmental impact statement on the Chevron phosphate project /, 83-22454

Phosphate rock — Statistics — Periodicals.

Phosphate rock., 83-22593

Preprint from the ... Bureau of Mines Minerals yearbook. Phosphate rock., 83-22593

Phosphatic fertilizers — Wyoming.

Final environmental impact statement on the Chevron phosphate project /, 83-22454

Photoelectron spectroscopy.

X-ray photoelectron spectroscopy and friction studies of nickel-zinc and manganese-zinc ferrites in contact with metals /, 83-22790

Photography, Aerial.

Image analysis for facility siting, a comparison of low-and high-altitude image interpretability for land use/land cover mapping /, 83-23085

Photometry.

Rapid and precise determination of ATP using a modified photometer, 83-22492

Photovoltaic power generation.

Marketing opportunities in the photovoltaic industry : hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., December 9, 1982., 83-23253

Physically handicapped — Employment — United States.

Employer guide : how to successfully supervise employees with disabilities., 83-22818

Physicians — In-service training — United States — Periodicals.

Summer research fellowship program at the National Institutes of Health : catalog., 83-22378

Physicians — Training of — United States.

A guide for physician training in substance abuse /, 83-22946

Phytoplankton.

Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774

Pigments.

Summary of trade and tariff information : synthetic organic pigments : TSUS items 410.28, 410.32, and 410.34., 83-22622

Pigments — Statistics — Periodicals.

Iron oxide pigments., 83-22584

Preprint from the ... Bureau of Mines Minerals yearbook. Iron oxide pigments., 83-22584

Pioneer (Space probes)

Pioneer Venus /, 83-22751

Pipe, Steel.

Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22630

Pipe, Steel — Statistics.

Certain welded carbon steel pipes and tubes from the Republic of Korea : determination of the Commission in investigation no. 701-TA-168 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22628

Pipe lines — Deterioration — Congresses.

Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 /, 83-23129

Pipe lines — United States — Corrosion.

Parametric calculations of fatigue crack growth in piping /, 83-23106

Pipe lines — United States — Safety measures — Periodicals.

Annual report on pipeline safety /, 83-22937

Planets — Atmospheres.

Space and planetary environment criteria guidelines for use in space vehicle development /, 83-22740

Planning.

U.S. participation in the NATO infrastructure program : summary : report to the Congress /, 83-22243

Plant propagation.

The biology and propagation of eelgrass, *Zostera marina*, in Chesapeake Bay /, 83-22097

Plant quarantine — Berlin (Germany : West)

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin)., 83-21589

Plant quarantine — Germany (West)

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin)., 83-21589

Plants — Nutrition.

Optimization of biological recycling of plant nutrients in livestock waste by utilizing waste heat from cooling water /, 83-22074

Plants, Protection of — Berlin (Germany : West)

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin)., 83-21589

Plants, Protection of — Germany (West)

Plant quarantine import requirements of the Federal Republic of Germany (West Germany), including the Federal Province of Berlin (West Berlin)., 83-21589

Plasma (Ionized gases) — Research — United States — Periodicals.

Experimental plasma research project summaries., 83-21879

Plywood industry — United States — Statistics.

Supplement to summary of trade and tariff information : softwood veneer and plywood : TSUS items 240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60 (pt.)., 83-22620

Poisons — Dose-response relationship.

NTP technical report on the carcinogenesis bioassay of zearalenone (CAS no. 17924-92-4) in F344/N rats and B6C3F1 mice (feed study) /, 83-22381

Police — Response time.

An alternative approach in police response : Wilmington management of demand program /, 83-22638

Police administration — United States — Bibliography.

NCJRS DRI : document retrieval index, cumulative 1972-1978 /, 83-22637

Poliomyelitis — United States — Statistics — Periodicals.

Poliomyelitis surveillance /, 83-22413

- Poliomyelitis surveillance summary,** 83-22413
- Politics and education.**
Dealing with decline : the politics of public school closings /, 83-22011
- Pollution — United States.**
Shell NOx/SO₂ flue gas treatment process : independent evaluation /, 83-22102
- Pollution control industry — United States.**
Industrial surface coating : large applications, background information for promulgated standards /, 83-22108
- Polyester fibers.**
Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633
- Pondera County (Mont.) — Maps.**
Geologic map of the Mitten Lake, Half Dome Crag, Hyde Creek, East Glacier Park, Big Rock, and Magee Ranch quadrangles, Pondera and Glacier Counties, Montana, 83-22549
- Poppy — United States.**
Experiments in growing Papaver bracteatum Lindl., 83-21579
- *Population Growth — United States — statistics.**
Fertility of American women., 83-21605
- Port Arthur (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Port Arthur, Texas, annual summary with comparative data., 83-21754
- Portland (Me.) — Climate — Statistics — Periodicals.**
Local climatological data. Portland, Maine, annual summary with comparative data., 83-21718
- Postal service — Law and legislation — United States**
Decision of the Governors under 39 U.S.C., section 3625 in the matter of proposed changes in rate of postage and fees, docket no. R 80-1, before the Postal Rate Commission, March 10, 1981, 83-23132
- Postal service — United States.**
Postal revenue foregone subsidy : hearing before the Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23239
- Postal service — United States — History.**
History of the U.S. Postal Service, 1775-1982., 83-22810
- Postal service — United States — Rates.**
Decision of the Governors under 39 U.S.C., section 3625 in the matter of proposed changes in rate of postage and fees, docket no. R 80-1, before the Postal Rate Commission, March 10, 1981, 83-23132
- Potassium permanganate — Statistics.**
Potassium permanganate from the People's Republic of China and Spain : determinations of the Commission in investigations nos. 731-TA-125 and 126 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22632
- Poultry — Hatcheries — United States — Statistics — Periodicals.**
Hatchery production., 83-21590
- Poultry — United States — Bibliography — Catalogs.**
Livestock and poultry., 83-22257
- Poultry hatcheries — United States — Periodicals.**
Hatchery production., 83-21590
- Poultry industry — United States — Periodicals.**
Hatchery production., 83-21590
- Power resources — Environmental aspects — Periodicals.**
Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research /, 83-21894
- Power resources — Environmental aspects — United States — Periodicals.**
Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research, 83-21895
- Power resources — Environmental aspects — United States — Periodicals.**
Pacific Northwest Laboratory annual report for ... to the DOE Office of the Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness /, 83-21895
- Power resources — Law and legislation — United States — Periodicals.**
CFR. 18, Power and water resources, 83-22317
- Power resources — Law and legislation — United States — Periodicals.**
Code of federal regulations. 18, Conservation of power and water resources., 83-22317
- Power resources — Law and legislation — United States — Periodicals.**
Conservation of power and water resources, 83-22317
- Power resources — Research — United States — Congresses.**
Building Energy Research Workshop : proceedings /, 83-23251
- Power resources — Study and teaching.**
Energy production systems., 83-21991

- Power resources — United States.**
An Act Making Appropriations for Energy and Water Development for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22341
- Energy and Water Development Appropriation Act, 1984,** 83-22341
- Industrial energy use : summary.,** 83-23133
- Making appropriations for energy and water development : conference report (to accompany H.R. 3132),** 83-23034
- A manual for using energy analysis for plant siting : report to the Nuclear Regulatory Commission /,** 83-23070
- Power resources — United States — Supply and demand — Models.**
Model documentation : short-term integrated forecasting system demand model /, 83-21907
- Prairies — United States — Bibliography.**
Publications from Northern Prairie Wildlife Research Center, 1965-1982., 83-22604
- Precious metals — Recycling.**
Hydrometallurgical treatment of electronic scrap concentrates containing precious metals /, 83-22567
- Precipitation (Meteorology) — West (U.S.)**
Interduration precipitation relations for storms, western United States /, 83-21679
- Prediction of scholastic success.**
Students' aptitudes and their reports of cognitive processes during direct instruction /, 83-22008
- Prescribed burning — United States.**
Smoke management, a workbook for balancing air quality and land management goals /, 83-22106
- Press law — United States.**
Administration proposal threatens first amendment rights of government grantees and contractors : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23211
- Pressure — Measurement.**
LOFT experimental measurements uncertainty analyses /, 83-23063
- Pressure vessels.**
Identification and management of filament-wound case stiffness parameters /, 83-22782

Pressurized water reactors — Accidents.

Iodine transport predicted for a postulated steam line break with concurrent ruptures of steam generator tubes /, 83-23072

Pressurized water reactors — Cores.

Analysis of hypothetical severe core damage accidents for the Zion pressurized water reactor /, 83-23066

Pressurized water reactors — Design and construction — Congresses.

Proceedings of the International Atomic Energy Agency specialists' meeting on subcritical crack growth : held at Freiburg, Federal Republic of Germany, May 13-15, 1981 /, 83-23129

Pressurized water reactors — Emergency core cooling systems.

Conceptual design of alternative core melt mitigation systems for a PWR with an ice-condenser containment /, 83-23111

Pressurized water reactors — Loss of coolant.

COBRA/TRAC, a thermal-hydraulics code for transient analysis of nuclear reactor vessels and primary coolant systems /, 83-23105

Crack growth evaluation for small cracks in reactor coolant piping /, 83-23122

Evaluation of PWR response to main steamline break with concurrent steam generator tube rupture and small-break LOCA /, 83-23055

LOFT experimental measurements uncertainty analyses /, 83-23063

Mechanistic dry-pressure-containment LOCA analysis /, 83-23082

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows /, 83-23121

Pressurized water reactors — Loss of coolant — Periodicals.

Thermal/hydraulic analysis research program quarterly report /, 83-23081

Pressurized water reactors — Loss of coolant — Simulation methods.

LOCA simulation in NRU program : data report for thermal-hydraulic experiment 3 (TH-3) /, 83-23071

Price regulation — United States.

Economics of natural gas deregulation : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, February 7 and April 15, 1983., 83-23175

Prices — New England — Periodicals.

New England labor and the economy at the year-end /, 83-22659

Prisoners — Legal status, laws, etc. — United States.

Recommended procedures for handling prisoner civil rights cases in the Federal courts., 83-22643

Prisoners of war — Indochina.

New information on U.S. MIA-POW's in Indochina? : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23204

Prisoners of war — United States.

New information on U.S. MIA-POW's in Indochina? : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23204

Prisons — Rehabilitation — United States.

Assessment of quality vocational education in state prisons : successful programs and the components that permit them to succeed /, 83-21927

Private flying — United States — Accidents and injuries.

Carbon monoxide in flight incapacitation : an occasional toxic problem in aviation /, 83-22906

Problem solving in children.

Investigation of pre-school children's problem solving processes : final report /, 83-21965

Process control equipment industry — India.

Industrial process controls, India., 83-21773

Programmable calculators.

Using calculators in mathematics /, 83-21983

Project method in teaching.

Parent-through-child learning project., 83-21977

Propaganda, American — Cuba.

Radio Broadcasting to Cuba Act : report together with minority views (to accompany S. 602)., 83-23001

Prospecting — California — Geophysical methods — Maps.

Map showing surface grab sample and gravity core locations, south-central Monterey Bay, California : (summer 1981, winter 1982), 83-22529

Prospecting — Saudi Arabia — Geophysical methods.

Geophysical investigations of the Kutam ancient mine and vicinity, Kingdom of Saudi Arabia, 83-22494

Prospecting — Wyoming — Carbon County — Geophysical methods.

Geophysical and lithologic logs of nine test holes drilled during 1980 in the Como West, Elmo, and T.E. Ranch quadrangles, Carbon County, Wyoming, 83-22511

Protective coverings.

Radon diffusion in candidate soils for covering uranium mill tailings /, 83-23091

Providence (R.I.) — Climate — Statistics — Periodicals.

Local climatological data. Providence, Rhode Island, annual summary with comparative data., 83-21742

Psychiatric clinics — United States.

Psychiatric services of the Veterans Administration, United States 1977-78 /, 83-22425

Psychiatric research — Research grants — United States — Periodicals.

Alcohol, drug abuse, mental health, research grant awards /, 83-22427

Psychiatrists — United States.

Trends among core professionals in organized mental health settings : where have all the psychiatrists gone? /, 83-22426

Public contracts — United States.

Administration proposal threatens first amendment rights of government grantees and contractors : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23211

The Congress should consider repeal of the Service Contract Act : report to the Congress /, 83-22236

Federal leasing practices : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 28, 1983., 83-23264

Natural gas contract renegotiations and FERC authorities : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, February 10 and 22, 1983., 83-23186

Progress of federal procurement reform under executive order 12352 : report /, 83-22251

Protection of employee rights under contracting out procedures at the Naval Weapons Center, China Lake, California : hearing before the Subcommittee on Civil Service, Post Office, and Gen-

eral Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, December 13, 1982., 83-23212

Shuttle imaging radar-B., 83-22768

Solar optical telescope (SOT)., 83-22767

Public contracts — United States — Periodicals.

CFR. 41, Public contracts and property management, 83-22334, 83-22335

Code of federal regulations. 41, Public contracts and property management., 83-22334, 83-22335

Public contracts and property management, 83-22334, 83-22335

Public debt — United States.

Amending rule XLIX of the rules of the House of Representatives to reflect the changes recently made in the method of establishing the statutory limit on the public debt : report (to accompany H. Res. 241)., 83-23023

Public health — Government policy — United States.

Health promotion and disease prevention amendments of 1983 : report (to accompany S. 771)., 83-22960

Public health — Research — United States.

Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and ..., 83-22340

Public health — Research grants — United States — Indexes — Periodicals

Research awards index., 83-22374

Public health — United States — Statistics — Bibliography — Catalogs.

Vital and health statistics., 83-22272

Public health advisory groups — United States — Directories.

NIH public advisory groups., 83-22379

Public housing — United States — Management.

Management input into processing multi-family housing projects., 83-22439

Public lending rights (of authors) — United States.

The Record Rental Amendment of 1983 : report (to accompany S. 32)., 83-22963

Public utilities — United States — Bibliography — Catalogs.

Public and private utilities., 83-22304

Public utilities — United States — Rates.

CWIP Policy Act of 1983 : hearing before the Subcommittee on Energy

Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 555 ... April 28, 1983., 83-23188

Public utilities — United States — Valuation.

Information on contracts between natural gas producers and pipeline companies : report /, 83-22252

Public utilities, Relocation of — Minnesota — Duluth.

Cost and savings estimates the Air Force used to decide against relocating the Electromagnetic Compatibility Analysis Center from Annapolis, Maryland, to Duluth, Minnesota : report /, 83-22249

Public welfare — United States.

Making appropriations to provide emergency expenditures to meet neglected urgent needs, to protect and add to the national wealth, resulting in not makework but productive jobs for women and men and to help provide for the indigent and homeless for the fiscal year 1983, and for other purposes : conference report (to accompany H.R. 1718)., 83-22994

Overview of the administration's entitlement policies : hearing before the Task Force on Entitlements, Uncontrollables and Indexing of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23166

Public welfare — Washington (D.C.)

Improvements needed in the District's general public assistance program : report to the Mayor of the District of Columbia /, 83-22228

Pumice — Statistics — Periodicals.

Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and pumicite., 83-22594

Pumice and pumicite, 83-22594

Pumice industry — United States — Statistics — Periodicals.

Pumice and pumicite in ... /, 83-22599

Pumping machinery — Defects.

The susceptibility of fibrous insulation pillows to debris formation under exposure to energetic jet flows /, 83-23121

Punched card systems.

Hollerith punched card code : category, hardware standard : subcategory, interchange codes and media., 83-21671

Purse seining.

A preliminary study of dolphin release procedures using model purse seines /, 83-21688

Pyrophyllite — Statistics — Periodicals.

Preprint from the ... Bureau of Mines Minerals yearbook. Talc and pyrophyllite., 83-22596

Talc and pyrophyllite, 83-22596

R

Racketeering — United States.

Labor Management Racketeering Act of 1983 : report (to accompany S. 336)., 83-22949

Radar — United States — Antennas.

Antenna configuration handbook for terminal and en route facilities., 83-22901

Radar in surveying.

The effects of conductivity on high-resolution impulse radar sounding, Ross Ice Shelf, Antarctica /, 83-21845

Radar detection of ice wedges in Alaska /, 83-21846

Radar meteorology.

Radar echo populations in the proposed CDMP experimental area /, 83-21681

Radiation.

LOFT experimental measurements uncertainty analyses /, 83-23063

Radiation — Measurement.

Self-study manual on optical radiation measurements. Part I. Concepts /, 83-21667

Radiation — Physiological effect.

Potential individual doses from disposal of high-level radioactive wastes in geologic repositories : draft report., 83-22109

Radiation dosimetry.

Neutron dosimetry at commercial nuclear plants /, 83-23093

Performance testing of personnel dosimetry services : a revised procedures manual /, 83-23089

Potential individual doses from disposal of high-level radioactive wastes in geologic repositories : draft report., 83-22109

Radiation dosimetry — Congresses.

Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 /, 83-23127

Radiation dosimetry — Data processing.

Dosimetry and health effects self-teaching curriculum : illustrative problems to supplement the user's manual for the dosimetry and health effects computer code /, 83-23069

PAVAN : an atmospheric dispersion program for evaluating design basis accidental releases of radioactive materials from nuclear power stations /, 83-23084

Radiation monitoring — Congresses.

Proceedings of the Fourth ASTM-Euratom Symposium on Reactor Dosimetry : radiation metrology techniques, data bases, and standardization, National Bureau of Standards, Gaithersburg, Maryland, March 22-26, 1982 /, 83-23127

Radio broadcasters — United States.

Daytime radio broadcasters : report (to accompany S. 880), 83-22966

Radio broadcasting — Cuba.

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1853, 83-23205, 83-23206

Radio broadcasting — United States.

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1853, 83-23205, 83-23206

Radio broadcasting — Washington (D.C.)

To establish regulations to implement television and radio coverage of proceedings of the Senate : hearings before the Committee on Rules and Administration, United States Senate, Ninety-eighth Congress, first session on S. Res. 66 ... April 14, 15, 1983., 83-23245

Radio broadcasting policy — United States.

Radio Broadcasting to Cuba Act : report together with minority views (to accompany S. 602), 83-23001

Radio in propaganda.

Radio Broadcasting to Cuba Act : report together with minority views (to accompany S. 602), 83-23001

Radio Marti (Radio program)

Radio broadcasting to Cuba : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1853, 83-23205, 83-23206

Radio stations — Licenses — United States.

Daytime radio broadcasters : report (to accompany S. 880), 83-22966

Radioactive pollution — United States — Data processing.

A summary of computer codes for radiological assessment /, 83-23124

Radioactive pollution of the atmosphere.

Preliminary risk assessment for nuclear waste disposal in space /, 83-22765

Radioactive pollution of the atmosphere — Measurement — Data processing.

PAVAN : an atmospheric dispersion program for evaluating design basis accidental releases of radioactive materials from nuclear power stations /, 83-23084

Radioactive substances — Storage.

In situ test programs related to design and construction of high-level nuclear waste (HLW) deep geologic repositories /, 83-23109, 83-23110

Radioactive substances — United States.

User's guide for 10 CFR 61 impact analysis codes /, 83-23057

Radioactive waste disposal — Environmental aspects — United States — Data processing.

Dosimetry and health effects self-teaching curriculum : illustrative problems to supplement the user's manual for the dosimetry and health effects computer code /, 83-23069

Radioactive waste disposal — New York (State)

Seismic resistance capacity evaluation of spent fuel storage racks and fuel at West Valley, New York /, 83-23067

Radioactive waste disposal — United States.

Analysis of space systems for the space disposal of nuclear waste follow-on study /, 83-22764

DOE/OBES/geosciences initiative on radioactive waste isolation in mined repositories., 83-21883

Engineered components for radioactive waste isolation systems : are they technically justified? : technical report /, 83-21890

Preliminary risk assessment for nuclear waste disposal in space /, 83-22765

Sealing considerations for repository shafts in bedded and dome salt : technical report /, 83-21889

Radioactive waste disposal — United States — Computer programs.

PHREEQE, a geochemical speciation and mass transfer code suitable for nuclear waste performance assessment : technical report /, 83-21892

STFLO, a finite-element code for steady-state flow in porous media : technical report /, 83-21891

WAPPA, a waste package performance assessment code : technical report /, 83-21893

Radioactive waste disposal — United States — Data processing.

STFLO, a finite-element code for steady-state flow in porous media : technical report /, 83-21891

WAPPA, a waste package performance assessment code : technical report /, 83-21893

Radioactive waste disposal — United States — Periodicals.

Technical progress report for the quarter ... /, 83-21887, 83-21888

Radioactive waste disposal in rivers, lakes, etc. — New York Bight (N.J. and N.Y.)

Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, April 11, 1983, at Asbury Park, N.J., 83-23243

Radioactive waste disposal in the ground — Environmental aspects — Kentucky.

Studies of transport of waste radionuclides through soil at the Maxey Flats, Kentucky, waste-burial site /, 83-23104

Radioactive waste disposal in the ground — Environmental aspects — United States.

Model evaluation of seepage from uranium tailings disposal above and below the water table /, 83-23112

Potential individual doses from disposal of high-level radioactive wastes in geologic repositories : draft report., 83-22109

User's guide for 10 CFR 61 impact analysis codes /, 83-23057

Radioactive waste disposal in the ground — New Mexico.

Geologic and well-construction data for the H-7 borehole complex near the proposed waste isolation pilot plant site, southeastern New Mexico /, 83-22472

Radioactive waste disposal in the ground — United States.

Relevance of biotic pathways to the long-term regulation of nuclear waste disposal /, 83-23074

Status of geochemical problems relating to the burial of high-level radioactive waste, 1982 /, 83-23107

Radioactive waste disposal in the ground — United States — Design and construction.

In situ test programs related to design and construction of high-level nuclear waste (HLW) deep geologic repositories /, 83-23109, 83-23110

Radioactive waste disposal in the ocean.

Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first

- session, April 11, 1983, at Asbury Park, N.J., 83-23243
- Radioactive wastes — Data processing.**
A summary of computer codes for radiological assessment /, 83-23124
- Radioactivity — Environmental aspects — Study and teaching — United States.**
Homestudy course 3015-G, environmental protection : general directions and course information., 83-22416
- Radiobiology — Periodicals.**
Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885
- Radiobiology — Research — Periodicals.**
Research in radiobiology : annual report of work in progress in the Internal Irradiation Program /, 83-21885
- Radioisotopes — Environmental aspects — Kentucky.**
Studies of transport of waste radionuclides through soil at the Maxey Flats, Kentucky, waste-burial site /, 83-23104
- Radioisotopes — Physiological effect.**
Relevance of biotic pathways to the long-term regulation of nuclear waste disposal /, 83-23074
- Radioisotopes — Safety measures.**
Status of geochemical problems relating to the burial of high-level radioactive waste, 1982 /, 83-23107
- Radioisotopes — Safety measures — Data processing.**
A summary of computer codes for radiological assessment /, 83-23124
- Radioisotopes in the body.**
Relevance of biotic pathways to the long-term regulation of nuclear waste disposal /, 83-23074
- Radium.**
General time-dependent solutions for radon diffusion from samples containing radium /, 83-22568
- Radon.**
Radon diffusion in candidate soils for covering uranium mill tailings /, 83-23091
- Radon — Diffusion rate.**
General time-dependent solutions for radon diffusion from samples containing radium /, 83-22568
- Railroads — United States — Rates.**
Railroad deregulation : impact on coal /, 83-21910
- Rain and rainfall — United States.**
Handbook of water harvesting /, 83-21543
- Rain and rainfall — West Virginia — Webster County.**
Erosion on very stony forest soil during phenomenal rain in Webster County, West Virginia /, 83-21562
- Rain-making — Sierra Nevada Mountains (Calif. and Nev.) — Periodicals.**
Precipitation management research in the Sierra Nevada, 83-22564
SCPP status report, 83-22564
Status report : the Sierra Cooperative Pilot Project /, 83-22564
- Raleigh metropolitan area (N.C.) — Census, 1980.**
1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646
- Raleigh metropolitan area (N.C.) — Population — Statistics.**
1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646
- Raleigh (N.C.) — Climate — Statistics — Periodicals.**
Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 83-21736
- Random number generators.**
Generation of pseudo-random numbers /, 83-22776
- Range management — Idaho.**
Bruneau-Kuna grazing environmental impact statement, final /, 83-22453
Bruneau-Kuna land use decisions summary and rangeland program summary., 83-22613
- Range management — Utah.**
Tooele grazing environmental impact statement /, 83-22459
- Readability (Literary style)**
The cohesion concept's relationship to the coherence of text /, 83-22029
- Reading.**
The effect of practice vs. practice with informative feedback on sight word vocalization time for normal and disabled readers /, 83-22000
Perceiving words during reading : lack of facilitation from prior peripheral exposure /, 83-22063
- Reading — Models.**
HWIM : a computer model of language comprehension and production /, 83-22058
- Reading — United States — Ability testing.**
Guide to adult functional literacy assessment : using existing tests /, 83-21985
- Reading, Teachers of — United States.**
Teacher effectiveness research : implications for the reading profession /, 83-21937
- Reading (Elementary) — United States.**
Black English annotations for elementary reading programs /, 83-21950
- Reading (Elementary) — United States — Phonetic method.**
"LD efficient" instruction in phonics : applying sound learning principles to remedial teaching /, 83-21995
Phonics instruction for disabled learners : applying theory to method /, 83-21999
- Reading (Elementary) — United States — Phonics method.**
The relative effect of various word synthesis strategies on the phonics achievement of learning disabled youngsters /, 83-21997
- Reading comprehension.**
Improving question-answering performance through instruction /, 83-22057
Learning to learn : on training students to learn from texts /, 83-21931
Perceiving words during reading : lack of facilitation from prior peripheral exposure /, 83-22063
Prior knowledge, connectivity, and the assessment of reading comprehension /, 83-22064
- Reading disability.**
Applying the mastery model to sight word instruction for disabled readers /, 83-21996
- Reading research.**
The cohesion concept's relationship to the coherence of text /, 83-22029
- Reclamation of land — United States.**
Mining, reclamation, and water quality, 83-22482
- Reclamation of land — United States — States.**
Funding for state and Indian reclamation program grants under Title IV of the Surface Mining Control and Reclamation Act of 1977 /, 83-22458
- Recognition (Psychology)**
Traffic signs in complex visual environments., 83-22887
- Recreation — Netherlands — Apparatus and equipment.**
Sporting goods and recreational equipment, Netherlands., 83-21775
- Recreation — United States — Periodicals — Indexes — Periodicals.**
Design, Grist, Trends ... index, 83-22616

- Park Practice Program. Design, Grist, Trends ... index., 83-22616
- Recruitment and Community Technical Resource Centers (U.S.).**
RCTR Centers' community based education training conferences /, 83-21933
- Recycling (Waste, etc.).**
The resource recovery option in solid waste management : a review guide for public officials /, 83-21884
- Redwood.**
Western redcedar : a literature review /, 83-21568
- Refugees — Africa.**
International assistance to refugees in Africa can be improved : summary : report to the Congress /, 83-22242
- Refugees — Indochina.**
Indochinese refugees., 83-22836
- Refugees — United States.**
Indochinese refugees., 83-22836
- Refuse and refuse disposal — Bibliography — Catalogs.**
Waste management., 83-22268
- Refuse and refuse disposal — United States — Evaluation.**
Inventory of open dumps., 83-22069
- Refuse disposal facilities — United States — Quality control.**
Inventory of open dumps., 83-22069
- Rehabilitation — United States — Bibliography — Catalogs.**
Rehabilitation., 83-22264
- Rehabilitation of juvenile delinquents — Mexico.**
Outline of the general procedures that use the holistic approach as applied at the Mexican State Juvenile Rehabilitation School /, 83-22639
- Reinforced concrete.**
Tensile crack exposure tests /, 83-21830
- Remote sensing.**
Visible absorbance spectra : a basis for In Situ and passive remote sensing of phytoplankton concentration and community composition /, 83-22774
- Remote sensing — Greenland.**
Greenland 1979 microwave remote sensing data catalog report, October 14 and 15, 1979 /, 83-22745
- Remote sensing — United States.**
Recover, a potentially useful technology for nuclear safeguards, but greater international commitment is needed : report to the director, U.S. Arms Control and Disarmament Agency /, 83-22244
- Remote sensing — United States — Equipment and supplies.**
Shuttle imaging radar-B., 83-22768
- Rent control — New York (N.Y.) — Periodicals.**
Price index of operating costs for rent stabilized apartment houses in New York City., 83-22661, 83-22664, 83-22666
- Rental housing — United States.**
Rental housing : condition and outlook : a report /, 83-22441
- *Research — periodicals.**
Annual plan for fiscal year ... /, 83-22372
National Toxicology Program annual plan, 83-22372
- Research — United States — Finance — Periodicals.**
Federal R & D funding by budget function., 83-22797
- Research — United States — Periodicals.**
Program announcement for extramural research., 83-22795, 83-22796
- Research, Industrial — United States — Costs — Periodicals.**
Research and development in industry., 83-22807
- Research, Industrial — United States — Directories.**
Small business innovation research program : abstracts of phase I grants, September 1981., 83-22799
- Research and development contracts — United States.**
Program solicitation : Small Business Innovation Research Program., 83-21881
- Research and development contracts, Government — United States — Directories.**
Small business innovation research program : abstracts of phase I grants, September 1981., 83-22799
- Research and development contracts, Government — United States — Periodicals.**
NIH research and development contracts, 83-22376
Research and development contracts /, 83-22376
- *Research Support — directories**
Alcohol, drug abuse, mental health, research grant awards /, 83-22427
- *Research Support — periodicals.**
Annual report /, 83-22389
- *Research Support — statistics.**
Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806
Academic science, scientists and engineers /, 83-22804
- Reservoirs — Texas — Lamar County — Recreational use.**
Study to evaluate the adequacy and predictive value of fish and wildlife planning recommendations at Corps of Engineers reservoir projects : individual reservoir project evaluation reports : the Pat Mayse Lake project /, 83-21825
- Reusable space vehicles — Study and teaching (Secondary) — United States.**
Space shuttle student experiment guide : shuttle student involvement project., 83-22749
- Reusable space vehicles.**
Get-away specials., 83-22736
Shuttle imaging radar-B., 83-22768
- Revenue sharing — United States.**
Postal revenue foregone subsidy : hearing before the Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23239
- Rhenium — Statistics — Periodicals.**
Preprint from the ... Bureau of Mines Minerals yearbook. Rhenium., 83-22595
Rhenium, 83-22595
- Rhode Island — Census, 1980.**
1980 census of population and housing. Census tracts. Rhode Island, selected areas., 83-21625
- Rhode Island — Population — Statistics.**
1980 census of population and housing. Census tracts. Rhode Island, selected areas., 83-21625
- Ribonucleic acid — Abstracts.**
Selected abstracts on reverse transcriptase /, 83-22384
- Risk (Insurance) — United States.**
Clarification of the Risk Retention Act : report (to accompany S. 1046)., 83-22972
- Road construction — Massachusetts — Boston.**
Orange line relocation and arterial street construction (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts., 83-22895

Road construction Safety measures.

Road construction — Safety measures.

Work zone accident data process., 83-22896

Road construction — Virginia.

Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523

Roads — Maintenance and repair.

Work zone accident data process., 83-22896

Roads — United States — Lighting.

Traffic signs in complex visual environments., 83-22887

Roads — United States — Safety measures.

Functional requirements of highway safety features., 83-22891

Roads — United States — Snow and ice control.

Process development for production of calcium magnesium acetate (CMA)., 83-22889

Robots, Industrial.

High technology industries—profiles and outlooks : the robotics industry., 83-21768

Rocket engines — Combustion.

Identification and management of filament-wound case stiffness parameters / , 83-22782

Rocks — Analysis.

Geochemical results from a rock geochemical survey in the Mount Belknap Caldera vicinity, Utah, 83-22502

Roller bearings — Testing.

Rolling-element fatigue life of AMS 5900 balls / , 83-22770

Rotors.

Stabilization of essential rotating machinery for the fossil fuel industry : annual report for the period August 1977 - August 1978 / , 83-21886

Rotors (Helicopters) — Aerodynamics.

The vibration characteristics of a coupled helicopter rotor-fuselage by a finite element analysis / , 83-22783

Rubber industry and trade — Government policy — United States.

Target prices, export initiatives, and Critical Agricultural Materials Act of 1983 : report together with minority views (to accompany H.R. 2733)., 83-22965

Runoff — Colorado.

Hydrologic data for urban storm runoff in the Denver metropolitan area, Colorado, 83-22531

Runoff — United States.

Effects of livestock pasturing on nonpoint surface runoff / , 83-22092

Handbook of water harvesting / , 83-21543

Rural development — Law and legislation — United States.

National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office)., 83-22995

Rural development — United States.

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983., 83-23163

Toward an American rural renaissance : the role of investment capital in rural development., 83-21962

Rural Telephone Bank — Periodicals.

Annual Rural Telephone Bank report / , 83-21548

Rural transit — United States.

Paratransit in rural areas : a report in the series, Paratransit options for the future / , 83-22873

Rutidermatidae — Classification.

Rutidermatidae of the Continental Shelf of southeastern North America and the Gulf of Mexico : (Ostracoda, Myodocopina) / , 83-22856

Ryan, John L., 1921-

Nominations of Maria L. Johnson and John L. Ryan : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983., 83-23214

S

Sabotage — Namibia.

Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Con-

Subject Index

gress, first session, February 15, 1983., 83-23201

Sabotage — United States.

Nuclear power plant design concepts for sabotage protection / , 83-23065

Safety regulations — United States — Bibliography — Catalogs.

Accidents and accident prevention., 83-22293

Saint Helens, Mount (Wash.) — Eruption, 1980.

Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 / , 83-22462

Saint Joseph (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 83-21724

Saint Louis (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. St. Louis, Missouri, annual summary with comparative data., 83-21725

Salinity — Colorado River Watershed (Colorado-Mexico)

Optimizing salinity control strategies for the upper Colorado River Basin / , 83-22089

Salisbury metropolitan area (N.C.) — Census, 1980.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

Salisbury metropolitan area (N.C.) — Population — Statistics.

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

Salmonellosis — United States — Periodicals.

Salmonella surveillance. Annual summary / , 83-22411

Salmonellosis — United States — Statistics — Periodicals.

Salmonella surveillance. Annual summary / , 83-22411

Salt.

The Densities of halite-saturated WIPP-A and NBT-6 brines and their NaCl contents in weight percent, molal, and molar units from 20°C to 100°C, 83-22533

Salting of food.

The Sodium content of your food / , 83-21545

Sampling (Statistics)

Estimates of variances., 83-22894

Guide to urban traffic volume counting., 83-22893

San Antonio (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. San Antonio, Texas, annual summary with comparative data., 83-21755

San Bernardino County (Calif.) — Maps.

Mineral resource potential map of the Bighorn Mountains Wilderness Study area (CDCA-217), San Bernardino County, California, 83-22544

San Juan (P.R.) — Climate — Statistics — Periodicals.

Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 83-21741

Sand — California.

Performance of a sand trap structure and effects of impounded sediments, Channel Islands Harbor, California /, 83-21849

Sand — New Jersey.

Sand resources on the inner continental shelf off the central New Jersey coast /, 83-21852

Sanitary engineering — United States.

Guidance manual for sewerless sanitary devices and recycling methods /, 83-22446

Sanitary landfills — Environmental aspects — United States.

Environmental impacts of special types of landfills /, 83-22082

Sanitary landfills — United States — Quality control.

Inventory of open dumps., 83-22069

Santa Barbara metropolitan area (Calif.) — Census, 1980.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

Santa Barbara metropolitan area (Calif.) — Population — Statistics.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

Santa Maria metropolitan area (Calif.) — Census, 1980.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

Santa Maria metropolitan area (Calif.) — Population — Statistics.

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

Santa Rosa metropolitan area (Calif.) — Census, 1980.

1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area., 83-21649

Santa Rosa metropolitan area (Calif.) — Population — Statistics.

1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area., 83-21649

Savannah (Ga.) — Climate — Statistics — Periodicals.

Local climatological data. Savannah, Georgia, annual summary with comparative data., 83-21710

Scaling laws (Nuclear physics) — Congresses.

Proceedings of the Joint NRC/ANS Meeting on Basic Thermal Hydraulic Mechanisms in LWR Analysis : held at Bethesda, Maryland, September 14-15, 1982 /, 83-23128

Scanlon, Terrence M., 1939-

Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation., 83-23170

Scanning systems.

Influence of scanning variables on ultrasonic response /, 83-23095

Scattering (Physics)

Heavy-ion and absorption cross sections above 25 MeV/nucleon /, 83-22788

School buildings — United States — Bibliography — Catalogs.

School administration, buildings and equipment., 83-22292

School census — United States.

Dealing with decline : the politics of public school closings /, 83-22011

School integration — United States.

The control threat in desegregated schools : exploring the relationship between school racial composition and intergroup hostility /, 83-21988

Disseminating student team learning in desegregated schools : a case study /, 83-21986

The extent of classroom segregation within desegregated schools /, 83-21989

Limitations on court-ordered busing—Neighborhood School Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on S. 951 ... June 17, July 15, 22, and August 5, 1982., 83-23222

Student concerns, discipline, academic achievement and community involvement in a desegregated setting : proceedings /, 83-21987

What does educational research tell us about school desegregation effects /, 83-21979

School management and organization.

Dealing with decline : the politics of public school closings /, 83-22011

School management and organization — California.

Industry - education collaboration for school improvement /, 83-22065

School management and organization — United States.

Women in educational administration : the principalship : a literature review /, 83-21973

School management and organization — United States — Bibliography — Catalogs. School administration, buildings and equipment., 83-22292

Schurz, Carl, 1829-1906 — Addresses, essays, lectures.

Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English /, 83-22717

Schurz, Carl, 1829-1906 — Bibliography.

Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English /, 83-22717

Science — Research — United States — Periodicals.

Pacific Northwest Laboratory annual report for ... to the DOE Office of Energy Research /, 83-21894

Science — Scholarships, fellowships, etc. — United States — Periodicals.

NATO postdoctoral fellowships in science., 83-22798

Science — Scholarships, fellowships, etc. — United States — Statistics — Periodicals.
Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806

Science — Study and teaching — United States.

Science and math education : hearings before the Committee on the Budget, United States Senate, Ninety-eighth Congress, first session, Albuquerque, N. Mex., February 7, 1983, Las Cruces, N. Mex., February 11, 1983., 83-23164

Science — Study and teaching (Higher) — United States — Statistics — Periodicals.
Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806

Science — United States — Bibliography — Catalogs.
Publications of the National Science Foundation., 83-22802

***Science — United States — statistics.**
Academic science, scientists and engineers /, 83-22804

Science and industry — United States — Directories.
Small business innovation research program : abstracts of phase I grants, September 1981., 83-22799

Scientists — Employment — United States — Statistics — Periodicals.
Academic science, scientists and engineers /, 83-22804

Scientists — United States — Statistics — Periodicals.
Characteristics of doctoral scientists and engineers in the United States. Technical notes and detailed statistical tables., 83-22805

Scleroderma (Disease)
Joint resolution to Provide for the Designation of June 12 through 18, 1983, as "National Scleroderma Week", 83-22337

Scour (Hydraulic engineering)
Bank protection techniques using spur dikes /, 83-21831

Scrap metals.
A water elutriator system for recovering nonmagnetic metals from automobile shredder rejects /, 83-22571

Screws.
In the matter of certain drill point screws for drywall construction : investigation no. 337-TA-116., 83-22627

Sea ice — Antarctic regions.
The effects of conductivity on high-resolution impulse radar sounding, Ross Ice Shelf, Antarctica /, 83-21845

Sea level — California — Monterey Bay.
Sea level variations at Monterey, California /, 83-21677

Sea-power — United States.

Authorization for appropriations of maritime programs for fiscal year 1984 : report together with dissenting views (to accompany H.R. 2114) (including cost estimate and comparison of the Congressional Budget Office)., 83-22998

Sea turtles — Mexico, Gulf of.

Proceedings of a workshop on cetaceans and sea turtles in the Gulf of Mexico : study planning for effects of Outer Continental Shelf development : conducted 6-8 April 1982, University of Southern Mississippi, Gulf Coast Regional Campus /, 83-22611

Sealing (Technology)

Sealing considerations for repository shafts in bedded and dome salt : technical report /, 83-21889

Search and rescue operations — United States — Statistics — Periodicals.
S.A.R. statistics, 83-22915, 83-22916
SAR statistics /, 83-22915, 83-22916

Securities — United States.

United States of America, treasury notes of May 15, 1986, series M-1986., 83-22864

United States of America, treasury notes of May 15, 1993, series B-1993., 83-22865

United States of America, 10 3/8 % treasury bonds of 2007-2012., 83-22866

Securities — United States — Periodicals.

CFR. 17, Commodity and securities exchanges, 83-22315, 83-22316

Code of federal regulations. 17, Commodity and securities exchanges., 83-22315, 83-22316

Commodity and securities exchanges, 83-22315, 83-22316

Securities, Tax-exempt — United States.

Description of tax bills (S. 137 and S. 1061) relating to mortgage subsidy bonds and federal guarantees of tax-exempt bond investments : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 13, 1983 /, 83-23255

Security, International.

World Peace Council : 1983 Prague assembly., 83-22839

Security, International — Addresses, essays, lectures.

A critical juncture for the Atlantic alliance : April 25, 1983., 83-22825

Security, International — Bibliography — Catalogs.

Disarmament and arms control., 83-22274

Sediment, Suspended — Washita River (Okla.)

Distribution of suspended-sediment concentrations and velocities in the Washita River : a data summary., 83-21578

Sediment transport — Mathematical models.

User's manual for the instream sediment-contaminant transport model SERA-TRA /, 83-22070

Sediment transport — Washita River (Okla.)

Distribution of suspended-sediment concentrations and velocities in the Washita River : a data summary., 83-21578

Sedimentation analysis.

Analytical data for minus-80-mesh stream-sediment samples collected during 1981 from the Solomon and Bendeleben quadrangles, Alaska, 83-22545

Sediments (Geology) — Bering Sea — Maps.

Location and description of sediment samples : Navarin Basin province, Bering Sea, 1980-81, 83-22541

Sediments (Geology) — California — Analysis.

Performance of a sand trap structure and effects of impounded sediments, Channel Islands Harbor, California /, 83-21849

Sediments (Geology) — California — Orange County.

Classification and mapping of quaternary sedimentary deposits for purposes of seismic zonation, south coastal Los Angeles basin, Orange County, California, 83-22506

Sediments (Geology) — Columbia River.

Characteristics of Columbia River sediment following the eruption of Mount St. Helens on May 18, 1980 /, 83-22462

Sediments (Geology) — Maine — Washington County — Maps.

Surficial geology map of the Great Heath, Washington County, Maine, 83-22554

Sediments (Geology) — United States — Analysis.

Aquifer restoration at in-situ leach uranium mines : evidence for natural restoration processes /, 83-23118

Seedlings — Rocky Mountains Region — Storage.

Lifting, storage, planting practices influence growth of conifer seedlings in the northern Rockies /, 83-21560

Seedlings — Rocky Mountains Region — Transplanting.

Lifting, storage, planting practices influence growth of conifer seedlings in the northern Rockies /, 83-21560

Seepage.

Model evaluation of seepage from uranium tailings disposal above and below the water table /, 83-23112

Segregation — United States.

The control threat in desegregated schools : exploring the relationship between school racial composition and intergroup hostility /, 83-21988

Segregation in education — United States.

The extent of classroom segregation within desegregated schools /, 83-21989

Race comparisons of student course enrollments and extracurricular memberships in segregated and desegregated high schools /, 83-21990

Seismic waves.

Network locational testing and velocity variations in central Virginia /, 83-23113

Seismological research — United States.

Seismic hazard review for the Systematic Evaluation Program : a use of probability in decision making /, 83-23058

Seismological research — Virginia.

Network locational testing and velocity variations in central Virginia /, 83-23113

Seismological stations.

Preliminary observations of noise spectra at the SRO and ASRO stations, 83-22489

Seismology — Mathematics.

Sensitivity analysis for seismic risk using a fault-rupture model, 83-22513

Seismology — Observations.

Preliminary observations of noise spectra at the SRO and ASRO stations, 83-22489

Selective dissemination of information.

The SEDL/regional exchange : one component of an emerging effort to disseminate the outcomes of educational research and development /, 83-21946

Semiconductor industry.

High technology industries— profiles and outlooks : the semiconductor industry., 83-21770

Separation (Technology)

A water elutriator system for recovering nonmagnetic metals from automobile shredder rejects /, 83-22571

Service industries — Law and legislation — United States.

Service Industries Commerce Development Act of 1983 : report (to accompany H.R. 2848) (including cost estimate of the Congressional Budget Office)., 83-23010

Service Industries Development Act : report (to accompany S. 1427)., 83-22959

Seville (Spain) — Exhibitions.

International expositions : report (to accompany Treaty doc. 98-1)., 83-22982

Sewage — Analysis.

Fate of priority toxic pollutants in publicly owned treatment works : 30-day study /, 83-22068

Sewage — Environmental aspects.

Dolet Hills, Lignite Mine Project, De Soto Parish, Louisiana (a supplement to the Dolet Hills power plant EIS)., 83-22078

Sewage — Environmental aspects — Michigan.

Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan /, 83-22077

Sewage — Environmental aspects — Michigan — Oakland County.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Sewage — Environmental aspects — Michigan — Wayne County.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Sewage — Environmental aspects — Study and teaching — United States.

Homestudy course 3015-G, environmental protection : general directions and course information., 83-22416

Sewage — Purification — Activated sludge process.

Feasibility study of open tank oxygen activated sludge wastewater treatment /, 83-22084

Sewage — Purification — Biological treatment.

Optimization of biological recycling of plant nutrients in livestock waste by utilizing waste heat from cooling water /, 83-22074

Sewage — Purification — Chlorination.

Causes of papillomas on fish living in chlorinated sewage effluent /, 83-22095

Sewage disposal, Rural — United States.

Guidance manual for sewerless sanitary devices and recycling methods /, 83-22446

Management of on-site and small community wastewater systems /, 83-22075

Sewage disposal plants — Environmental aspects — Kansas — Shawnee County.

Metropolitan Topeka proposed wastewater treatment facilities, Shawnee County, Kansas., 83-22079

Sewage disposal plants — Environmental aspects — Kansas — Topeka metropolitan area.

Metropolitan Topeka proposed wastewater treatment facilities, Shawnee County, Kansas., 83-22079

Sewage disposal plants — Environmental aspects — Michigan.

Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan /, 83-22077

Sewage disposal plants — Environmental aspects — Michigan — Oakland County.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Sewage disposal plants — Environmental aspects — Michigan — Wayne County.

Huron Valley wastewater control system facilities plan, Wayne and Oakland Counties, Michigan /, 83-22076

Sewage disposal plants — United States.

Fate of priority toxic pollutants in publicly owned treatment works : 30-day study /, 83-22068

Management of on-site and small community wastewater systems /, 83-22075

Operation and maintenance considerations for land treatment systems /, 83-22088

Report on EPA operator training programs., 83-22067

Sewage irrigation — United States.

Operation and maintenance considerations for land treatment systems /, 83-22088

Sewage lagoons — United States.

Swine lagoon effluent applied to Coastal bermudagrass /, 83-22091

Sex discrimination against women — United States.

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

Sex discrimination in education — United States.

Equity from a legal perspective /, 83-22052

Promising programs for sex-fair vocational education /, 83-21967

Sex discrimination in education — United States — Bibliography.

Sex equity resource directory for the District of Columbia Public Schools /, 83-21955

Sex discrimination in education — Washington (D.C.) — Directories.

Sex equity resource directory for the District of Columbia Public Schools /, 83-21955

Sex discrimination in employment — United States.

Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

Shale — Texas.

Engineering properties of clay shales., 83-21829

Sherman metropolitan area (Tex.) — Census, 1980.

1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650

Sherman metropolitan area (Tex.) — Population — Statistics.

1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650

Ship-building.

Maneuvering & stopping., 83-22925
Squat., 83-22924

Ship-building — United States.

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls shipbuilding—status as of August 1, 1982 : report to the Congress /, 83-22247

Ship handling.

Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942

An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study /, 83-22913

Investigation of the effects of ships' speed and directional stability of vessel control in restricted waterways /, 83-22941

Maneuvering & stopping., 83-22925

Squat., 83-22924

Tug usage for control and deceleration in restricted waterways /, 83-22940

Shipping — United States.

Service guide '83, ship your cargo on U.S. flag ships., 83-22938

Shipping — United States — Statistics — Periodicals.

Containerized cargo statistics., 83-22944

Shipping bounties and subsidies — United States.

Report on clarifying the government cargo preference laws /, 83-22993

Ships — Fires and fire prevention.

Marine accident report : fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981 /, 83-22881

Ships — Inert gas systems.

Regulations and guidelines for inert gas systems., 83-22930

Ships — Maneuverability.

Investigation of the effects of ships' speed and directional stability of vessel control in restricted waterways /, 83-22941

Maneuvering & stopping., 83-22925

Squat., 83-22924

Tug usage for control and deceleration in restricted waterways /, 83-22940

Ships — Safety regulations.

Regulations and guidelines for inert gas systems., 83-22930

Regulations on subdivision and stability of passenger ships as equivalent to part B of chapter II of the International Convention for the Safety of Life at Sea, 1960., 83-22927

Shipwrecks — Massachusetts — Bourne.

Marine accident report : fire on board the training ship Bay State at the Massachusetts Maritime Academy, Buzzards Bay, Bourne, Massachusetts, December 22, 1981 /, 83-22881

Shipwrecks — Texas — Galveston.

Marine accident report : collision of the U.S. barge carrier SS Delta Norte and the Liberian freighter M/V African Pioneer in the Gulf of Mexico about 115 nautical miles southeast of Galveston, Texas, February 1, 1982 /, 83-22882

Shore protection — Erie, Lake.

Geological character and mineral resources of south central Lake Erie /, 83-21851

Shore protection — United States.

Riprap stability scale effects /, 83-21853

Shrubs — Florida.

Herbicide tests for control of Brazilian-pepper and melaleuca in Florida /, 83-21565

Signs and symbols — Data processing.

Utility programs for generating the Hershey character fonts on microcomputers and laboratory plotters /, 83-21670

Skylab Program — Study and teaching (Secondary) — United States.

Space shuttle student experiment guide : shuttle student involvement project., 83-22749

Slash (Logging) — Northeastern States.

Handbook for predicting slash weight in the Northeast /, 83-21567

Small business — Law and legislation — United States.

8(a) pilot program extension : report (to accompany H.R. 861)., 83-22992

Small business — United States.

Getting down to business : apparel store /, 83-22017, 83-22018

Getting down to business : carpentry business /, 83-22027, 83-22028

Getting down to business : construction electrician business /, 83-22025, 83-22026

Getting down to business : energy specialist service /, 83-22023

Getting down to business : hair styling shop /, 83-22024

Getting down to business : innkeeping /, 83-22019

Getting down to business : nursing service /, 83-22020

Program solicitation : Small Business Innovation Research Program., 83-21881

Small business — United States — Finance.

Marketing opportunities in the photovoltaic industry : hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., December 9, 1982., 83-23253

S. 1022, a bill to make small business owned by American Indian tribes eligible for the SBA (8)(a) program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 1022 ... May 11, 1983., 83-23254

Small Business Innovative Research Program (U.S.)

Program solicitation : Small Business Innovation Research Program., 83-21881

Smoking — Law and legislation — United States.

Smoking Prevention Education Act : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1824 ... March 9 and 17, 1983., 83-23187

Smoking — United States.

No more butts : a guide to quitting smoking., 83-22369

What you don't know will hurt you : a guide to smoking and your health., 83-22367

Smoking — United States — Bibliography — Catalogs.

Smoking., 83-22258

Smuggling — United States.

Aviation Drug-Trafficking Control Act : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1580 ... April 27, 1983., 83-23244

Snow crystals.

Growth of faceted crystals in a snow cover /, 83-21838

Social classes — United States.

Equity from an anthropological perspective/, 83-22054

Equity from the sociologist's perspective /, 83-22053

Social desirability.

On buffers and boosters : social support for negative and positive life events /, 83-21992

Social sciences — Research grants — United States — Periodicals.

Division of Social Sciences grant list., 83-22800

Grant list, 83-22800, 83-22801

Social security — Law and legislation — United States.

Continuity disability investigation program : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, second session, December 8, 1982., 83-23262

Health Care for the Unemployed Act : report together with additional, supplemental, minority, and dissenting views (to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office), 83-23017

Social security — United States.

Social security disability : the effects of the accelerated review; joint hearing before the Special Committee on Aging and the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, Fort Smith, Ark., November 19, 1982., 83-23138

Social security — United States — Finance.

Financing problems of the Social Security system : hearings before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 4, 7, 8, and 9, 1983., 83-23263

Social security — United States — States — Statistics — Periodicals.

Supplemental security income, state and county data., 83-22359

Social security beneficiaries — United States.

Changing the method for calculating quarters of coverage : the impact on workers /, 83-22361

Social security taxes — United States.

Social security and cash tips., 83-22358

Social work administration — United States.

Administrator's guide to social service client outcome monitoring /, 83-22347

Socialization.

Equity from an anthropological perspective/, 83-22054

Socialization — Study and teaching — United States.

Parent helper : handicapped children birth to five, socialization /, 83-21918

Socially handicapped children — Education — United States — Statistics — Periodicals.

Title 1 : synopsis of Title 1 projects /, 83-22562, 83-22563

Sodium.

The Sodium content of your food /, 83-21545

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22631

Sodium carbonate industry — Statistics — Periodicals.

Sodium carbonate in ..., 83-22601

Sodium compounds — Statistics — Periodicals.

Sodium compounds in ..., 83-22600

Sodium sulfate industry — Statistics — Periodicals.

Sodium sulfate in ..., 83-22602

Soil conservation — United States.

Bank protection techniques using spur dikes /, 83-21831

Formulating agricultural nonpoint source policy : analysis and issues /, 83-22101

A National program for soil and water conservation : summary of the 1982 final program report and environmental impact statement : Soil and Water Resources Conservation Act of 1977., 83-21540

Soil erosion — United States.

Overland erosion of uranium mill tailings impoundments : physical processes and computational methods /, 83-23102

Soil erosion — West Virginia — Webster County.

Erosion on very stony forest soil during phenomenal rain in Webster County, West Virginia /, 83-21562

Soil percolation.

Studies of transport of waste radionuclides through soil at the Maxey Flats, Kentucky, waste-burial site /, 83-23104

Soil percolation — United States.

Radon diffusion in candidate soils for covering uranium mill tailings /, 83-23091

Soil-surveys — Kentucky — Boyle County.

Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Soil-surveys — Kentucky — Mercer County.

Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Soil-surveys — Nebraska — Holt County.

Soil survey of Holt County, Nebraska /, 83-21571

Soils — Kentucky — Boyle County — Maps.

Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Soils — Kentucky — Mercer County — Maps.

Soil survey of Boyle and Mercer Counties, Kentucky /, 83-21570

Soils — Nebraska — Holt County — Maps.

Soil survey of Holt County, Nebraska /, 83-21571

Soils — Palau — Maps.

Soil survey of Islands of Palau, Republic of Palau /, 83-21572

Soils — Texas — Testing.

Engineering properties of clay shales., 83-21829

Soils — Thermal properties.

Thermal behavior of fine-grained soils /, 83-21666

Soils — United States — Leaching.

Aquifer restoration at in-situ leach uranium mines : evidence for natural restoration processes /, 83-23118

Soils, Radioactive substances in.

Relevance of biotic pathways to the long-term regulation of nuclear waste disposal /, 83-23074

Solar cells — Marketing.

Marketing opportunities in the photovoltaic industry : hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., December 9, 1982., 83-23253

Solar energy — Bibliography — Catalogs.

Solar energy., 83-22256

Solar energy research — United States — Catalogs.

Solar research publications catalog., 83-21878

Solar Energy Research Institute — Catalogs.

Solar research publications catalog., 83-21878

Solar radiation — Observations.

SOLDAY user's manual TD-9739 : daily solar radiation-surface meteorological data., 83-21877

Solution (Chemistry)

Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide /, 83-22566

Sonar.

Predicting proficiency on visual sonar displays : validation of a test battery /, 83-21868

The quantity of light produced by red and blue filters over light fixtures in sonar control rooms /, 83-21869

Sound analyzers.

Noise assessment guidelines /, 83-22444

South Atlantic States — Foreign relations — United States.

The South Atlantic crisis : background, consequences, documentation : August 1982., 83-22840

South Carolina — Census, 1980.

1980 census of population and housing. Census tracts. South Carolina, selected areas., 83-21626

South Carolina — Population — Statistics.

1980 census of population and housing. Census tracts. South Carolina, selected areas., 83-21626

Soviet Union — Bibliography — Catalogs.

Soviet Union., 83-22299

Soviet Union — Foreign relations — United States — Addresses, essays, lectures.

U.S.-Soviet relations in the context of U.S. foreign policy : June 15, 1983 /, 83-22828

Space environment — Mathematical models.

Space and planetary environment criteria guidelines for use in space vehicle development /, 83-22740

Space probes.

Mechanics of liquid helium in a partially filled rotating dewar in low gravity - with application to gravity probe-B /, 83-22785

Space vehicles — Materials — Environmental testing.

Analysis of space systems for the space disposal of nuclear waste follow-on study /, 83-22764

Space vehicles — Shielding (Radiation)

Preliminary risk assessment for nuclear waste disposal in space /, 83-22765

Spectrometer.

Development of a tunable Zeeman spectrometer for analysis of toxic organic compounds /, 83-22100

Spent reactor fuels — New York (State) — Storage.

Seismic resistance capacity evaluation of spent fuel storage racks and fuel at West Valley, New York /, 83-23067

Spent reactor fuels — United States — Storage.

Monitored retrievable storage proposal research and development report., 83-21900

Sporting goods.

Duty-free treatment for personal effects and other articles of foreign participants in the XXIII Olympiad : report (to accompany H.J. Res. 290) (including cost estimate of the Congressional Budget Office), 83-23033

Sporting goods industry — Netherlands.

Sporting goods and recreational equipment, Netherlands., 83-21775

Sporting goods industry — Singapore.

Sporting goods and recreational equipment, Singapore., 83-21776

Springfield (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. Springfield, Missouri, annual summary with comparative data., 83-21726

Spruce budworm — Larvae — Control.

Sticky-board trap for measuring dispersal of spruce budworm larvae /, 83-21563

Spun yarn industry — United States — Statistics — Periodicals.

Current industrial reports. MA-22F.1, Textured yarn production/, 83-21595
Textured yarn production, 83-21595

Spurlock, Delbert L., 1941-

Nomination of Delbert L. Spurlock, Jr., to be an Assistant Secretary of the Army : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Delbert L. Spurlock, Jr., to be an Assistant Secretary of the Army (Manpower and Reserve Affairs), June 29, 1983., 83-23154

Stability.

Aerodynamic characteristics of a series of twin-inlet air-breathing missile configurations /, 83-22743

Stability of organic audit materials and results of source test analysis audits /, 83-22099

Stability of space vehicles.

Effect of modifications on aerodynamic characteristics of a single-stage-to-orbit vehicle at Mach 5.9 /, 83-22744

Standardization — Directories.

Directory of international and regional organizations conducting standards-related activities /, 83-21665

State aid to education — United States.

Toward more local control, financial reform for public education : final report of the Advisory Panel on Financing Elementary and Secondary Education., 83-21915

Statesmen — United States — Biography — Addresses, essays, lectures.

Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English /, 83-22717

Steam-boiler explosions.

Hydrogen burn survival : preliminary thermal model and test results /, 83-23077

Steam-boilers — Evaluation.

RELAP5 assessment : FLECHT SEASET steam generator test 23402 /, 83-23087

Steam-boilers — Safety measures.

Iodine transport predicted for a postulated steam line break with concurrent ruptures of steam generator tubes /, 83-23072

Steam power-plants — Environmental aspects — United States.

Waste and water management for conventional coal combustion : assessment report, 1980 /, 83-22103

Steel — Metallurgy — Oxygen processes.

An evaluation of aluminum smelter potlining as a substitute for fluorspar in cupola ironmelting and in basic oxygen steelmaking /, 83-22573

Steel — Metallurgy — Oxygen processes — Standards.

Revised standards for basic oxygen process furnaces : background information for proposed standards /, 83-22107

Steel industry and trade — Environmental aspects — United States — Congresses.

Proceeding, Symposium on Iron and Steel Pollution Abatement Technology for 1981 (Chicago, IL, 10/6-10/8/81) /, 83-22071

Steel industry and trade — Japan.

Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22630

Steel industry and trade — Korea.

Certain carbon steel products from the Republic of Korea : determinations of the Commission in investigations nos.

701-TA-170, 701-TA-171, and 701-TA-173 (final) under section 705(b) of the Tariff Act of 1930, together with the information obtained in the investigations., 83-22629

Steel industry and trade — Korea (South) — Statistics.

Certain welded carbon steel pipes and tubes from the Republic of Korea : determination of the Commission in investigation no. 701-TA-168 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22628

Steel industry and trade — United States.

Certain carbon steel products from the Republic of Korea : determinations of the Commission in investigations nos. 701-TA-170, 701-TA-171, and 701-TA-173 (final) under section 705(b) of the Tariff Act of 1930, together with the information obtained in the investigations., 83-22629

Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22630

Strains and stresses.

A Study of the stress wave factor technique for the characterization of composite materials /, 83-22761

Strategic forces — United States.

President's Commission on Strategic Forces : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the arms control and foreign policy implications of the Scowcroft Commission report, May 11, 1983., 83-23207

Strategic materials — United States.

Reauthorization of the Export Administration Act : hearings before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 397 ... S. 407 ... S. 434 ... S. 979 ... March 2, 16, and April 14, 1983., 83-23162

Stream ecology — Idaho.

Protecting instream flows in Idaho : an administrative case study /, 83-22607

Stream-gaging stations — Utah.

Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477

Stream measurements — Delaware — Yearbooks.

Water resources data. Maryland and Delaware., 83-22478

Water resources data. Maryland and Delaware, 83-22478

Stream measurements — Maine — Yearbooks.

Water resources data. Maine., 83-22479
Water resources data, Maine, 83-22479

Stream measurements — Maryland — Yearbooks.

Water resources data. Maryland and Delaware., 83-22478
Water resources data, Maryland and Delaware, 83-22478

Stream measurements — Michigan — Yearbooks.

Water resources data. Michigan., 83-22480

Stream measurements — New Mexico — Acoma.

Estimated natural streamflow in the Rio San Jose upstream from the Pueblos of Acoma and Laguna, New Mexico /, 83-22475

Stream measurements — New Mexico — Laguna.

Estimated natural streamflow in the Rio San Jose upstream from the Pueblos of Acoma and Laguna, New Mexico /, 83-22475

Stream measurements — Utah.

Methods for estimating peak discharge and flood boundaries of streams in Utah /, 83-22477

Stress (Psychology)

Counseling for stress management /, 83-21980

An Evaluation handbook for health education programs in stress management /, 83-22421

On buffers and boosters : social support for negative and positive life events /, 83-21992

Stress corrosion — Mathematical models.

Applications of energy release rate techniques to part-through cracks in plates and cylinders /, 83-23099

Stress waves.

A Study of the stress wave factor technique for the characterization of composite materials /, 83-22761

Strikes and lockouts — United States.

Union violence and the Hobbs Act : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 462 ... March 23, 1983., 83-23232

Strip mine ponds — Tennessee.

Utilization of surface mine ponds in east Tennessee by breeding amphibians /, 83-22610

Strip mining — Environmental aspects — United States — States.

Funding for state and Indian reclamation program grants under Title IV of the Surface Mining Control and Reclamation Act of 1977 /, 83-22458

Strip mining — Environmental aspects — Utah — Castle Valley.

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464

Strip mining — Environmental aspects — Wyoming.

Eastern Powder River basin management framework plan amendment for coal management, Converse County review area : final /, 83-22614

Strip mining — Oklahoma — Pittsburg County.

Preliminary appraisal of the hydrology of the Blocker area, Pittsburg County, Oklahoma, 83-22509

Strip mining — United States.

Assessment of potential impacts to the hydrologic system related to surface mining, 83-22483

Strip mining — Wyoming.

Use of aircraft imagery in evaluating ground stability at open pit uranium mines in Gas Hills, Wyoming., 83-22713

Structural failures — United States.

Initial guidance on digraph-matrix analysis for systems interaction studies /, 83-23090

Student loan funds — United States.

Oversight on student loan collections : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on May 19, 1981., 83-23182

Oversight on truth-in-lending provisions of Student Financial Assistance Technical Amendments Act of 1982 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C. on February 9, 1983., 83-23183

Students — Legal status, laws, etc. — United States.

Student litigation : a compilation and analysis of civil cases involving students, 1977-1981 /, 83-21994

Students — United States — Attitudes.

Alternative schools for disruptive secondary students : testing a theory of school processes, students' responses, and outcome behaviors : executive summary /, 83-21970

On buffers and boosters : social support for negative and positive life events /, 83-21992

Students — United States — Attitudes — Congresses.

Student concerns, discipline, academic achievement and community involvement in a desegregated setting : proceedings /, 83-21987

Stunt flying — Accidents and injuries.

G incapacitation in aerobatic pilots : a flight hazard /, 83-22905

Submarine boats — Design and construction.

Status of Trident and SSN-688 submarine construction at the Electric Boat Division of General Dynamics Corporation : summary : report to the Congress /, 83-22245

***Substance Dependence — U.S. — directories**

Alcohol, drug abuse, mental health, research grant awards /, 83-22427

Subversive activities — South Africa.

Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 15, 1983., 83-23201

Supervision of employees.

Employer guide : how to successfully supervise employees with disabilities., 83-22818

Supervision of employees — Study and teaching — United States — Periodicals.

The Supervisory Training Institute curriculum catalog : a catalog of training courses by the United States Office of Personnel Management, Workforce Effectiveness and Development., 83-22816

Supervisors — United States — Job descriptions.

Job analysis of maintenance supervisor and instrument and control supervisor positions for the nuclear power plant maintenance personnel reliability model /, 83-23073

Supervisory Training Institute (U.S.) — Curricula — Periodicals.

The Supervisory Training Institute curriculum catalog : a catalog of training courses by the United States Office of Personnel Management, Workforce Effectiveness and Development., 83-22816

Supplemental security income program — United States — States — Statistics — Periodicals.

Supplemental security income, state and county data., 83-22359

Supplemental security income program — United States — Statistics — Periodicals.

Program and demographic characteristics of supplemental security beneficiaries /, 83-22362

Surplus agricultural commodities — United States.

Domestic Commodity Distribution and Food Assistance Act : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 17 ... February 15, 1983., 83-23140

Survivors' benefits — Cost-of-living adjustments — United States.

H.R. 2391, cost-of-living increases for service-connected veterans and DIC : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 83-23261

Swine — United States.

Swine lagoon effluent applied to Coastal bermudagrass /, 83-22091

Syenite — Statistics — Periodicals.

Feldspar, nepheline, syenite, and aplite, 83-22581

Preprint from the ... Bureau of Mines Minerals yearbook. Feldspar, nepheline, syenite, and aplite., 83-22581

Symbolism in communication.

An experimental evaluation of tactical symbol-design features /, 83-21821

Synthetic Fuels Corporation (U.S.) — Auditing and inspection — Periodicals.

Review of the United States Synthetic Fuels Corporation's financial statements for the year ended September 30 ... /, 83-22223

Synthetic products.

Summary of trade and tariff information : synthetic organic pigments : TSUS items 410.28, 410.32, and 410.34., 83-22622

System analysis — Computer programs.

Initial guidance on digraph-matrix analysis for systems interaction studies /, 83-23090

System failures (Engineering) — Data processing.

User's guide to BFR : a computer code based on the binomial failure rate common cause model /, 83-23076

T

Tailings (Metallurgy) — Periodicals.

Annual status report on the uranium mill tailings remedial action program /, 83-21901

Talc — Statistics — Periodicals.

Preprint from the ... Bureau of Mines Minerals yearbook. Talc and pyrophyllite., 83-22596

Talc and pyrophyllite, 83-22596

Talking books — Bibliography.

Guide to spoken-word recordings : foreign language literature and instruction., 83-22727

Tallahassee metropolitan area (Fla.) — Census, 1980.

1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area., 83-21651

Tallahassee metropolitan area (Fla.) — Population — Statistics.

1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area., 83-21651

Tampa (Fla.) — Climate — Statistics — Periodicals.

Local climatological data. Tampa, Florida, annual summary with comparative data., 83-21706

Tankers.

Comparison of the impact on piloting performances of extreme wind forces under variable conditions of ship class and stability, channel width and channel bank forces /, 83-22942

An investigation into safety of passage of large tankers in the Puget Sound area : a supplementary study /, 83-22913

Tankers — Safety regulations.

Regulations and guidelines for inert gas systems., 83-22930

Tanks (Military science) — Maintenance and repair — Handbooks, manuals, etc.

Tank, combat, full-tracked : 105-MM gun, M1 (2350-01-061-2445) general abrams, hull : direct support and general support maintenance manual., 83-21812

Taos County (N.M.) — Maps.

Aeromagnetic map of parts of Taos and Colfax Counties, New Mexico, 83-22539

Tariff — Law and legislation — United States.

Miscellaneous tariff and customs provisions : report (to accompany H.R. 3398) (including cost estimate of the Congressional Budget Office)., 83-23032

Tariff — United States.

Duty-free treatment for personal effects and other articles of foreign participants in the XXIII Olympiad : report (to accompany H.J. Res. 290) (including cost estimate of the Congressional Budget Office)., 83-23033

Tariff on infants' clothing — United States — Statistics.

Summary of trade and tariff information : women's, girls', and infants' coats and jackets, TSUS items 376.54, 376.56, 383.00, 383.02, 383.05-383.15, 383.19-383.25, 383.28, 383.30-383.34, 383.47, 383.50-383.58, 383.62, 383.72-383.78, 383.81, 383.86-383.95, 748.45, 791.74., 83-22621

Tariff on veneers — United States.

Supplement to summary of trade and tariff information : softwood veneer and plywood : TSUS items 240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60 (pt.)., 83-22620

Tariff preferences — United States.

President's list of articles which may be designated or modified as eligible articles for purposes of the U.S. generalized system of preferences : report to the President on investigation nos. TA-503(a)-10 and 332-146., 83-22623

Tax administration and procedure — United States.

Understanding taxes, 1983., 83-22868

Tax shelters — United States.

Capital construction fund for fishery processing facilities : hearing before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 254 ... May 12, 1983., 83-23171

Taxation — United States.

Effect of TEFRA on private pension plans : hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 11, 1983., 83-23196

Teachers In-service training U.S.

Understanding taxes, 1983., 83-22868

Taxation — United States — Rates and tables.

Tax Rate Equity Act of 1983 : report together with dissenting views (to accompany H.R. 1183) (including cost estimate of the Congressional Budget Office)., 83-23022

Taxation, Double — Australia — Treaties.

Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax convention with the government of Australia., 83-22987

Taxation, Double — New Zealand — Treaties.

Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol., 83-22986

Taxation, Double — United States — Treaties.

Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol., 83-22986

Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax convention with the government of Australia., 83-22987

Taxation of public contractors — United States.

Federal leasing practices : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 28, 1983., 83-23264

Teacher-student relationships.

Curiosity and self-directed learning : the role of motivation in education /, 83-21954

Teachers — In-service training — United States.

Teacher-initiated research : professional development for teachers and a method for designing research based on practice : final report /, 83-21978

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Teachers — United States — Attitudes.

Effects of teacher behavior on preschool children : a review of research /, 83-22006

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Teachers — United States — Attitudes — Bibliography.

The Best of ERIC on educational management : motivating teachers., 83-21974

Teachers — United States — Bibliography — Catalogs.

Teachers and teaching methods., 83-22275

Teachers, Training of — United States.

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State commissions on teacher excellence : report (to accompany H.J. Res. 203) (including cost estimate of the Congressional Budget Office)., 83-23008

Teaching.

Students' aptitudes and their reports of cognitive processes during direct instruction /, 83-22008

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Teachers and teaching methods., 83-22275

Teaching satisfaction — Bibliography.

The Best of ERIC on educational management : motivating teachers., 83-21974

Technical assistance — Chile.

Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845

Treaties, etc. United States, 1981 Aug. 28, 83-22845

Technical assistance — Hungary.

Scientific and technical cooperation in the earth sciences : memorandum of understanding between the United States of America and the Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980., 83-22843

Treaties, etc. United States, 1979 Oct. 1, 83-22843

Technical assistance — United States.

Agriculture, scientific and technical cooperation in research and development : memorandum of understanding between the United States of America and Chile signed at Santiago August 28, 1981., 83-22845

Scientific and technical cooperation in the earth sciences : memorandum of understanding between the United States of America and the Hungarian People's Republic signed at Budapest and Reston October 1, 1979 and April 22, 1980., 83-22843

Treaties, etc. United States, 1979 Oct. 1, 83-22843

Treaties, etc. United States, 1981 Aug. 28, 83-22845

Technical assistance, American — Micronesia (Federated States)

The challenge of enhancing Micronesian self-sufficiency : report : summary /, 83-22241

Technical reports.

Survey of reader preferences concerning the format of NASA technical reports /, 83-22742

Technological innovations — United States — Periodicals.

Program announcement for extramural research., 83-22795, 83-22796

Technology transfer.

The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979., 83-22970

Telecommunication equipment industry.

High technology industries— profiles and outlooks : the telecommunications industry., 83-21769

Telecommunication equipment industry — Chile.

Telecommunications equipment, Chile., 83-21777

Telecommunication equipment industry — Italy.

Telecommunications equipment, Italy., 83-21778

Telecommunication policy — United States.

The International Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 999 ... May 10 and 11, 1983., 83-23169

Telecommunication systems.

Communication linkage implementation study : final report /, 83-22042

Telephone — United States — Finance — Periodicals.

Annual Rural Telephone Bank report /, 83-21548

Telephone in education.

Evaluation report : recorded telephone messages a way to link teacher and parents /, 83-22007

Telescope, Solar.

Solar optical telescope (SOT)., 83-22767

Television broadcasting — Washington (D.C.)

To establish regulations to implement television and radio coverage of proceedings of the Senate : hearings before the Committee on Rules and Administration, United States Senate, Ninety-eighth Congress, first session on S. Res. 66 ... April 14, 15, 1983., 83-23245

Television film recording.

Home recording of copyrighted works : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4783, H.R. 4794, H.R. 4808, H.R. 5250, H.R. 5488, and H.R. 5705, 83-23221

Television in education — United States.

Assessment of the ESAA-TV Program : an examination of its production, distribution and financing /, 83-22035

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Assessment of the ESAA-TV Program : an examination of its production, distribution and financing /, 83-22035

Terminals (Transportation) — United States — Congresses.

Planning and development of public transportation terminals : conference proceedings /, 83-22872

Terrestrial heat flow — California — San Joaquin Valley — Measurement.

Measurement of heat flow by a downhole probe technique in the San Joaquin Valley, California, 83-22527

Terrestrial magnetism — Alaska — Fairbanks — Observations — Periodicals.

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska /, 83-22485, 83-22486, 83-22496, 83-22497, 83-22498, 83-22499, 83-22515, 83-22516, 83-22517

Testing — Periodicals.

Calibration and related measurement services of the National Bureau of Standards. Appendix, fees for services /, 83-21662

Tetrachlorodibenzodioxin — Congresses.

Advisory Committee on Health-Related Effects of Herbicides : transcript of proceedings (eighth meeting May 5, 1981 /, 83-22945

Textile fibers.

Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633

Textile finishing.

Energy conservation through point source recycle with high temperature hyperfiltration /, 83-22073

Textile industry — Energy conservation.

Energy conservation through point source recycle with high temperature hyperfiltration /, 83-22073

Textile industry — Japan.

Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633

Textile industry — Korea (South)

Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633

Textile industry — United States.

Certain lightweight polyester filament fabric from Japan and the Republic of Korea : determinations of the Commission in investigation nos. 731-118 and 119 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 83-22633

Textile industry — United States — Statistics — Periodicals.

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Textured yarn production, 83-21595

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Current industrial reports. MA-22F.1, Textured yarn production/, 83-21595
Textured yarn production, 83-21595

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Improved finite element methodology for integrated thermal structural analysis /, 83-22758

RELAP5 assessment : PKL natural circulation tests /, 83-23115

Thermal analysis — Periodicals.

Thermal/hydraulic analysis research program quarterly report /, 83-23081

Thermal neutrons — Congresses.

Proceedings of the International Meeting on Thermal Nuclear Reactor Safety : held at Chicago, IL, August 29-September 2, 1982 /, 83-23126

Thermal stresses.

Improved finite element methodology for integrated thermal structural analysis /, 83-22758

Thermal stresses — Mathematical models.

Applications of energy release rate techniques to part-through cracks in plates and cylinders /, 83-23099

Thorium — Statistics — Periodicals.

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Thorium, 83-22597

Tides — Indian Ocean — Tables — Yearbooks.

Central and Western Pacific Ocean and Indian Ocean, 83-21762

Tide tables ... Central and Western Pacific Ocean and Indian Ocean, 83-21762

Tide tables ... high and low water predictions, Central and Western Pacific Ocean and Indian Ocean., 83-21762

Tides — Massachusetts — Boston.

A tide climatology for Boston, Massachusetts /, 83-21690

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Tide tables ... high and low water predictions, Central and Western Pacific Ocean and Indian Ocean., 83-21762

Time study.

The 1979 Federal District Court time study /, 83-22644

Titanium dioxide.

Selective recovery of arsenic from aqueous solutions with hydrated titanium dioxide /, 83-22566

Tobacco — Bibliography — Catalogs.

Alcohol, tobacco, and firearms., 83-22296

Tobacco — Law and legislation — United States — Periodicals.

Alcohol, tobacco products and firearms, 83-22329, 83-22330

CFR. 27, Alcohol, tobacco products and firearms, 83-22329, 83-22330

Code of federal regulations. 27, Alcohol, tobacco products and firearms., 83-22329, 83-22330

Tobacco industry — United States.

Dairy and Tobacco Adjustment Act of 1983 : report together with minority and additional views (to accompany S. 1529)., 83-22964

Tomatoes — Diseases and pests.

Commodity treatments : responses of tomatoes and green bell peppers to fumigation with methyl bromide or ethylene dibromide /, 83-21546

Topeka (Kan.) — Climate — Statistics — Periodicals.

Local climatological data. Topeka, Kansas, annual summary with comparative data., 83-21713

Torsion.

Flow in a torsionally oscillating filled cylinder /, 83-22781

Torsion pendulum.

A digital instrumentation package for an improved torsion pendulum /, 83-22572

Total energy systems (On-site electric power production) — study and teaching.

Energy production systems., 83-21991

Tourist trade — United States — Bibliography — Catalogs.

Travel and tourism., 83-22306

***Toxicology — periodicals.**

Annual plan for fiscal year ... /, 83-22372

National Toxicology Program annual plan, 83-22372

Toxicology — Research — United States — Periodicals.

Annual plan for fiscal year ... /, 83-22372

N.T.P. review of current DHHS, DOE & EPA research related to toxicology, 83-22371

National Toxicology Program annual plan, 83-22372

NTP review of current DHHS, DOE, & EPA research related to toxicology, 83-22371

Review of current D.H.H.S., D.O.E., and E.P.A. research related to toxicology, 83-22371

Review of current DHHS, DOE, and EPA research related to toxicology /, 83-22371

Toxicology testing — United States — Periodicals.

Annual plan for fiscal year ... /, 83-22372

National Toxicology Program annual plan, 83-22372

Tracking radar.

Shuttle imaging radar-B., 83-22768

Tractors — United States — Maintenance and repair — Handbooks, manuals, etc.

Organizational maintenance repair parts and special tools lists : tractor, wheeled, warehouse, gasoline, pneumatic-tired wheels, 4000 pound draw-bar pull, Army model MHE-180, NSN 3930-00-953-4890, Clark model CTA-40-1615160-RS., 83-21815

Trade-mark licenses — United States.

Revised Nice Agreement on trademarks : report (to accompany Ex. E, 96-1), 83-22984

Trade-marks — United States — Bibliography — Catalogs.

Patents and trademarks., 83-22259

Trade-marks — United States — Periodicals.

General information concerning trademarks., 83-21674

Trade-unions — United States — Officials and employees — Corrupt practices.

Labor Management Racketeering Act of 1983 : report (to accompany S. 336), 83-22949

Traffic accidents — Statistical methods.

Work zone accident data process., 83-22896

Traffic accidents — United States.

Safety effectiveness evaluation : analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978 /, 83-22883

Traffic accidents — United States — Statistics — Periodicals.

Accidents of motor carriers of property /, 83-22898

Fatal accident reporting system /, 83-22936

Fatal and injury accident rates on federal-aid and other highway systems., 83-22884, 83-22885

Traffic accidents — Virginia.

A uniform transit safety records system for the Commonwealth of Virginia /, 83-22875

Traffic engineering — Massachusetts — Boston.

Orange line relocation and arterial street construction : (southwest corridor project) : South Cove to Forest Hills, Boston, Massachusetts., 83-22895

Traffic engineering — Texas — Houston.

Houston north freeway contraflow lane demonstration., 83-22933

Traffic estimation — United States — Statistical methods.

Guide to urban traffic volume counting., 83-22893

Traffic flow — United States — Statistical methods.

Guide to urban traffic volume counting., 83-22893

Traffic noise — United States — Data processing.

User's manual, FHWA highway traffic noise prediction model, SNAP 1.0 /, 83-22886

Traffic safety — Louisiana — Saint Bernard Parish.

St. Bernard Parish hazardous materials transportation & storage study /, 83-22871

Traffic safety — United States.

Safety effectiveness evaluation : analysis of proceedings of the National Transportation Safety Board into derailments and hazardous materials, April 4-6, 1978 /, 83-22883

Traffic safety — United States — Bibliography.

Alcohol/safety public information materials catalog : number 6 /, 83-22934

Traffic safety — Virginia.

A uniform transit safety records system for the Commonwealth of Virginia /, 83-22875

Traffic signs and signals — United States.

Traffic signs in complex visual environments., 83-22887

Traffic surveys — United States — Statistical methods.

Estimates of variances., 83-22894

Trailers — Maintenance and repair — Handbooks, manuals, etc.

Operator, organizational, direct support, and general support maintenance (including repair parts and special tools lists) : semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-116-0288), 83-21811

Operator's, organizational, direct support and general support maintenance manual (including repair parts and special tools list) for semitrailer, van: electronic 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330-00-690-7724), M348A2D (2330-00-690-7725), M348A2F (2330-00-690-7726), M348A2G (2330-00-797-7405), M348A2H (2330-00-973-1262), M348A2K (2330-00-740-2322), M348A2N (2330-00-740-2329), M373A2

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***Training Support — statistics.**

Academic science, graduate enrollment and support. Detailed statistical tables., 83-22806

Transportation — United States — Bibliography — Catalogs.

Census of transportation., 83-22276

Transportation — United States — Cases.

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States /, 83-22617

Transportation — United States — Energy conservation.

Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876

Transportation — United States — Finance.

Urban mass transportation industry uniform system of accounts and records and reporting system., 83-22932

Transportation — United States — Records and correspondence.

Urban mass transportation industry uniform system of accounts and records and reporting system., 83-22932

Transportation, Military — Handbooks, manuals, etc.

Army Training and Evaluation Program for headquarters and headquarters detachment, transportation helicopter battalion., 83-21819

Transportation buildings — United States — Energy conservation.

Transportation energy management : transit operator facilities /, 83-22877, 83-22878

Transportation planning — United States.

Transportation energy contingency planning : quantifying the need for transit actions /, 83-22876

Transportation planning — United States — Congresses.

Planning and development of public transportation terminals : conference proceedings /, 83-22872

Travel — United States — Bibliography — Catalogs.

Travel and tourism., 83-22306

Trees — Florida — Apalachicola River Watershed.

Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A /, 83-22465

Trees, Care of.

Getting down to business : tree service /, 83-22014

Trends (Washington, D.C.) — Indexes — Periodicals.

Design, Grist, Trends ... index, 83-22616
Park Practice Program. Design, Grist, Trends ... index., 83-22616

Trenton (N.J.) — Climate — Statistics — Periodicals.

Local climatological data. Trenton, New Jersey, annual summary with comparative data., 83-21729

Trichinosis — United States — Statistics — Periodicals.

Trichinosis surveillance, 83-22408
Trichinosis surveillance, annual summary /, 83-22408

Troposphere.

Technology needs assessment of an atmospheric observation system for tropospheric research missions /, 83-22755

Trucking — United States — Accidents — Statistics — Periodicals.

Accidents of motor carriers of property /, 83-22898

Trucks — Handbooks, manuals, etc.

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368), 83-21809

Truman, Harry S., 1884-1972 — Anniversaries, etc.

Providing for the commemoration of the 100th anniversary of the birth of Harry S. Truman : report (to accompany H. Con. Res. 126), 83-23019

Trusts and trustees — United States.

Act to Amend the Public Health Service Act to Authorize Appropriations to be Made Available to the Secretary of Health and Human Services for Research for the Cause, Treatment, and ..., 83-22340

Tubal sterilization — United States — Statistics — Periodicals.

Center for Disease Control surgical sterilization surveillance. Tubal sterilization /, 83-22412

Surgical sterilization surveillance. Tubal sterilization, 83-22412

Tubal sterilization, 83-22412

Tubes — Statistics.

Certain welded carbon steel pipes and tubes from the Republic of Korea : determination of the Commission in investigation no. 701-TA-168 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22628

Tubes, Steel.

Certain seamless steel pipes and tubes from Japan : determination of the Commission in investigation no. 731-TA-87 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 83-22630

Tugboats.

Tug usage for control and deceleration in restricted waterways /, 83-22940

Tuition tax credits — United States.

The Educational Opportunity and Equity Act of 1983 : report together with additional views (to accompany S. 528) (together with cost estimate of the Congressional Budget Office), 83-22958

Tuna fisheries — Pacific Ocean.

Abundance estimation of dolphin stocks involved in the eastern tropical Pacific yellowfin tuna fishery determined from aerial and ship surveys to 1979 /, 83-21687

Tungsten ores — Washington (State)

Molybdenum and tungsten mineralization associated with two stocks in the Harvey Creek area, northeastern Washington, 83-22514

Turbines — Maintenance and repair — Handbooks, manuals, etc.

Direct support and general support maintenance manual : turbine engine, model AGT 1500 with container (NSN 2835-01-120-3674), 83-21813

Two-phase flow — Data processing.

RELAP5 assessment ; PKL natural circulation tests /, 83-23115

Two-phase flow — Mathematical models.

Characterization of two-phase flow using neutronic fluctuations /, 83-23119

U**U.S. Consumer Product Safety Commission**

— Appointments, promotions, salaries, etc.

Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation., 83-23170

U.S. Customs Service.

The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979., 83-22970

U.S. Nuclear Regulatory Commission.

Indian Point and NRC safety procedures : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 1, 1983., 83-23190

A technical description of the NRC long-term whole rod and crud performance test /, 83-23088

U.S. Nuclear Regulatory Commission functional organization charts., 83-23048

U.S. Nuclear Regulatory Commission — Periodicals.

Nuclear Regulatory Commission issuances : opinions and decisions of the Nuclear Regulatory Commission with selected orders /, 83-23061, 83-23062

Ultrafiltration.

Energy conservation through point source recycle with high temperature hyperfiltration /, 83-22073

Ultrasonic testing.

Influence of scanning variables on ultrasonic response /, 83-23095

Ultrasonics.

The transmission or scattering of elastic waves by an inhomogeneity of simple geometry : a comparison of theories /, 83-22759

Ultrasonics in nuclear engineering.

Influence of scanning variables on ultrasonic response /, 83-23095

Undertakers and undertaking — United States.

Disapproving the FTC funeral rule : hearing before the Subcommittee on

Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H. Con. Res. 70 ... May 4, 1983., 83-23193

Underwater explosions.

Breaking ice with explosives /, 83-21843

Unemployment — Social aspects — United States.

Related social effects of unemployment : hearing before the Task Force on Education and Employment of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 10, 1983., 83-23168

Unemployment — United States.

The U.S. employment picture in the eighties : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 17, 1983., 83-23155

United Nations.

U.N. regulations—food and other exports : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, May 19, 1983., 83-23210

United Nations. Commission on Human Rights.

Review of the 38th session and upcoming 39th session of the U.N. Commission on Human Rights : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, December 10, 1982., 83-23199

United Nations Industrial Development Organization.

Constitution of the United Nations Industrial Development Organization : report (to accompany Treaty doc. 97-19)., 83-22981

United States.

A legislative history of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Superfund), Public Law 96-510 : together with a section-by-section index /, 83-23240

United States. Action.

Who needs you? We do : the National Volunteer Agency needs you to be an important member of Young Volunteers in Action., 83-21591

United States. Air Force.

Cost and savings estimates the Air Force used to decide against relocating the Electromagnetic Compatibility Analysis Center from Annapolis, Maryland, to Duluth, Minnesota : report /, 83-22249

United States. Air Force — Handbooks, manuals, etc. — Bibliography — Catalogs. United States Air Force manuals., 83-22285

United States. Air Force. Judge Advocate General — Periodicals.

Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretary of Transportation and the Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

United States. Air Force — Periodicals.

Air Force report, 83-21876

Air Force report to the ... Congress of the United States of America., 83-21876

United States. Air Force — Weapons systems.

Air Force uses inaccurate production leadtime to compute spare parts requirements : report to the Secretary of the Air Force /, 83-22250

United States. Air Force — Yearbooks.

Air Force report, 83-21876

Air Force report to the ... Congress of the United States of America., 83-21876

United States — Appropriations and expenditures.

International financial markets and related problems : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 8, and 9, 1983., 83-23158

Reauthorization of the Office of Federal Procurement Policy : hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 1001 ... April 27, 1983., 83-23216

United States — Appropriations and expenditures — Effect of inflation on.

Impact of administration's fiscal 1983 budget proposals on National Foundation on the Arts and Humanities and the Institute of Museum Services : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., March 4; and New York, N.Y., March 5, 1982., 83-23179

United States — Appropriations and expenditures — Periodicals.

Report of the Committee on Education and Labor pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-23042

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-22978

United States — Appropriations and expenditures — Statistics — Periodicals.

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ..., 83-22991

United States — Appropriations and expenditures, 1983.

Department of Energy National Security and Military Applications of Nuclear Energy Authorization Act of 1983 : report (to accompany H.R. 1927) (including cost estimate of the Congressional Budget Office)., 83-23020

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session, on. H.R. 6956 ..., 83-23150

United States — Appropriations and expenditures, 1984.

An Act Making Appropriations for Energy and Water Development for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22341

An Act Making Appropriations for the Legislative Branch for Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22342

An Act to Authorize Appropriations to the National Aeronautics and Space Administration for Research and Development, Construction of Facilities, and

Research and Program Management, and for Other Purposes., 83-22343

Authorizing appropriations for fiscal year 1984, intelligence : report (to accompany S. 1230)., 83-22971

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23143

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office)., 83-22997

Department of the Interior and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23145

Department of Transportation and related agencies appropriation bill, 1984 : report (to accompany H.R. 3229)., 83-22974

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23141, 83-23142

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23147

District of Columbia appropriation bill, 1984 : report (to accompany H.R. 3415)., 83-23031

Energy and Water Development Appropriation Act, 1984, 83-22341

Energy and water development appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23144

Energy Department budget for fiscal year 1984 : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 16 and 17, 1983., 83-23194

INS budget for fiscal year 1984 : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-

eighth Congress, first session, on INS budget for fiscal year 1984, March 8, 1983., 83-23227

Legislative branch appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23148

Making appropriations for energy and water development : conference report (to accompany H.R. 3132)., 83-23034

United States — Appropriations and expenditures, 1984-1985.

Authorizing appropriations to the Office of Research and Development, Environmental Protection Agency, for fiscal years 1984 and 1985 : report (to accompany H.R. 2899) (including cost estimate of the Congressional Budget Office)., 83-23014

United States — Appropriations and expenditures, 1984.

Agriculture, rural development, and related agencies appropriation bill 1984 : report (to accompany H.R. 3223)., 83-23015

United States — Armed Forces.

Waiving the fiscal year 1983 ceiling on troops permanently stationed in European NATO countries : communication from the President of the United States, transmitting a letter waiving the fiscal year ceiling on troops permanently stationed ashore in European NATO countries by the number of personnel associated with the planned deployment of ground-launched cruise missiles to Europe, pursuant to section 799A of Public Law 97-377., 83-22989

United States — Armed Forces — Appropriations and expenditures.

Omnibus Defense Authorization Act, 1984 : report (to accompany S. 675) ... together with additional and minority views /, 83-22973

United States — Armed Forces — Equipment — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

United States — Armed Forces — Finance.

Department of Defense Authorization Act, 1984 : conference report (to accompany S. 675)., 83-22979

United States — Armed Forces — Military construction operations.

Military Construction Appropriation Bill, 1984 : report (to accompany H.R. 3263)., 83-22975

United States — Armed Forces — Weapons systems — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

United States. Arms Control and Disarmament Agency — Appropriations and expenditures.

Arms Control and Disarmament Agency authorization for fiscal years 1984-85 : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Security and Scientific Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2192, March 24; April 11; May 3 and 9, 1983., 83-23197

United States. Army — Accounting.

Financial administration : finance and accounting for installations : civilian pay procedures., 83-21802

United States. Army — Ambulances.

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368)., 83-21809

United States. Army — Appropriations and expenditures.

Financial administration, the Army Management Structure (AMS), (effective 1 October 1983)., 83-21801

United States. Army — Bibliography — Catalogs.

Army technical and field manuals., 83-22279

United States. Army. Corps of Engineers — Directories.

Directory, Corps of Engineers officers and warrant officers, 83-21863

Officer directory /, 83-21863

Officers and warrant officers, 83-21863

United States. Army — Equipment.

Maintenance of supplies and equipment : Army material maintenance concepts and policies., 83-21804

United States. Army — Equipment and supplies — Maintenance and repair.

Equipment improvement report and maintenance digest, 2nd qtr CY 81 : US Army Armament Materiel Readiness Command., 83-21820

United States. Army — Finance.

Financial administration : finance and accounting for installations : civilian pay procedures., 83-21802

Financial administration, the Army Management Structure (AMS), (effective 1 October 1983)., 83-21801

United States. Army — Handbooks, manuals, etc.

Army Training and Evaluation Program for headquarters and headquarters detachment, transportation helicopter battalion., 83-21819

Attack helicopter team handbook., 83-21818

Direct support and general support maintenance manual : turbine engine, model AGT 1500 with container (NSN 2835-01-120-3674)., 83-21813

Direct support and general support maintenance repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122)., 83-21808

Environmental flight., 83-21816

Equipment improvement report and maintenance digest, 2nd qtr CY 81 : US Army Armament Materiel Readiness Command., 83-21820

Operator, organizational, direct support, and general support maintenance (including repair parts and special tools lists) : semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-116-0288)., 83-21811

Operator's manual : mask, chemical-biological, aircraft, ABC-M24 and accessories : mask, chemical-biological, tank, M25/M25A1 and accessories., 83-21806

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666) ; truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077) ; truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368)., 83-21809

Operator's manual, mask, chemical-biological : field, ABC-M17 (4240-00-542-4450-small) (4240-00-542-4451-medium) (4240-00-542-4452-large), M17A1 (4240-01-106-0485-X-small) (4240-00-926-4199-small) (4240-00-926-4201-medium) (4240-00-926-4200-large), and M17A2 (4240-01-143-2017-X-small) (4240-01-143-2018-small) (4240-01-143-2019-medium) (4240-01-143-2020-large)., 83-21805

Operator's, organizational, direct support, and general support maintenance manual : test set, electronic (DSESTS-M1/FVS) (4931-01-120-0764)., 83-21814

Operator's, organizational, direct support and general support maintenance manual (including repair parts and special tools list) for semitrailer, van: electronic 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330-00-690-7724), M348A2D (2330-00-690-7725), M348A2F (2330-00-690-7726), M348A2G (2330-00-797-7405), M348A2H (2330-00-973-1262), M348A2K (2330-00-740-2322), M348A2N (2330-00-740-2329), M373A2 (2330-00-705-8932), M373A2C (2330-00-672-7496), M373A2D (2330-00-738-5869), M373A2E6 (2330-00-134-4672), M373A2E7 (2330-00-134-4671), M373A3 (2330-00-937-4518), M373A4 (2330-00-937-4519), M373A5 (2330-00-781-7755), XM1005 (2330-01-107-5728), XM1007 (2330-01-109-5961)., 83-21810

Organizational maintenance repair parts and special tools lists : tractor, wheeled, warehouse, gasoline, pneumatic-tired wheels, 4000 pound drawbar pull, Army model MHE-180, NSN 3930-00-953-4890, Clark model CTA-40-1615160-RS., 83-21815

Organizational repair parts and special tools lists : carrier, guided missile equipment, self-propelled M730: (1450-00-930-8749) ; carrier, guided missile equipment, self-propelled M730A1: (1450-01-121-2122)., 83-21807

Soldier, 83-21817

Tank, combat, full-tracked : 105-MM gun, M1 (2350-01-061-2445) general abrams, hull : direct support and general support maintenance manual., 83-21812

United States. Army — Management.

Management—Army management of the electromagnetic spectrum., 83-21800

Technical data package development and management : course book /, 83-21823

United States. Army — Managment.

Combat developer ram : Army management course : study guide., 83-21822

United States. Army — Mobilization.

Operations modeling for army mobilization /, 83-21861

United States. Army. Office of the Judge

Advocate General — Periodicals.

Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uni-

form Code of Military Justice for the period ..., 83-21787

Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretary of Transportation and the Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

United States. Army — Officers — Directories.

Directory, Corps of Engineers officers and warrant officers, 83-21863

Officer directory /, 83-21863

Officers and warrant officers, 83-21863

United States. Army — Pay, allowances, etc. — Law and legislation.

Hearing on H.R. 1936 ... before the Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, March 8, 1983., 83-23152

United States. Army — Personnel management.

Defense work methods and standards : defense management joint course : course book., 83-21824

United States. Army — Supplies and stores.

Maintenance of supplies and equipment : Army material maintenance concepts and policies., 83-21804

United States. Army — Warrant officers — Directories.

Directory, Corps of Engineers officers and warrant officers, 83-21863

Officer directory /, 83-21863

Officers and warrant officers, 83-21863

United States. Army Reserve — Recruiting, enlistment, etc.

Personnel problems may hamper Army's individual ready reserve in wartime : report to the Congress of the United States /, 83-22224

United States. Board of Veterans' Appeals — Appointments, promotions, salaries, etc.

Legislation to enlarge the authorized membership of the Board of Veterans Appeals : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 6, 1983., 83-23257

United States. Bureau of Indian Affairs.

Disbursement of BIA funds for study of Blackfeet reservation irrigable land : hearing before the Select Committee

on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on the oversight of disbursement of funds by the Bureau of Indian Affairs to do a study of the irrigable acres on the Blackfeet Indian reservation in Montana, April 12, 1983, Washington, D.C., 83-23219

United States. Bureau of Labor Statistics.

Funds needed to develop CPI quality control system : report to the Congress /, 83-22234

United States. Bureau of Reclamation —

Appropriations and expenditures.

Amending the Reclamation Safety of Dams Act of 1978, and for other purposes : report (to accompany H.R. 1652) (including the cost estimate of the Congressional Budget Office), 83-23005

United States. Bureau of the Census.

The Census Bureau needs to plan now for a more automated 1990 decennial census : summary : report to the Subcommittee on Census and Population, Committee on Post Office and Civil Service, House of Representatives /, 83-22226

United States. Bureau of the Mint —

Appropriations and expenditures.

Bureau of the Mint's budget authorization : hearing before the Subcommittee on Consumer Affairs and Coinage of the Committee on Banking, Finance, and Urban Affairs, Ninety-eighth Congress, first session, April 19, 1983., 83-23157

United States — Census, 20th, 1980.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 3, Alaska., 83-21654, 83-21655, 83-21656, 83-21657, 83-21658, 83-21659

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 3, Alaska., 83-21609, 83-21610, 83-21611, 83-21612, 83-21613, 83-21614, 83-21615, 83-21616, 83-21617, 83-21618

1980 census of population and housing : tentative publication and computer tape program., 83-21608

1980 census of population and housing. Census tracts. Alaska, selected areas., 83-21619

1980 census of population and housing. Census tracts. Alexandria, La., standard metropolitan statistical area., 83-21629

1980 census of population and housing. Census tracts. Anchorage, Alaska,

standard metropolitan statistical areas., 83-21630

1980 census of population and housing. Census tracts. Bangor, Maine, standard metropolitan statistical area., 83-21631

1980 census of population and housing. Census tracts. Billings, Mont., standard metropolitan statistical areas., 83-21632

1980 census of population and housing. Census tracts. Boise City, Idaho, standard metropolitan statistical area., 83-21633

1980 census of population and housing. Census tracts. Casper, Wyo., standard metropolitan statistical area., 83-21634

1980 census of population and housing. Census tracts. Chico, Calif., standard metropolitan statistical area., 83-21635

1980 census of population and housing. Census tracts. Colorado, selected areas., 83-21620

1980 census of population and housing. Census tracts. Colorado Springs, Colo., standard metropolitan statistical area., 83-21636

1980 census of population and housing. Census tracts. Enid, Okla., standard metropolitan statistical area., 83-21637

1980 census of population and housing. Census tracts. Fall River, Mass.-R.I., standard metropolitan statistical areas., 83-21638

1980 census of population and housing. Census tracts. Fitchburg-Leominster, Mass., standard metropolitan statistical area., 83-21639

1980 census of population and housing. Census tracts. Fort Collins, Colo., standard metropolitan statistical areas., 83-21640

1980 census of population and housing. Census tracts. Greeley, Colo., standard metropolitan statistical area., 83-21641

1980 census of population and housing. Census tracts. Hawaii, selected areas., 83-21621

1980 census of population and housing. Census tracts. Idaho, selected areas., 83-21622

1980 census of population and housing. Census tracts. Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area., 83-21642

1980 census of population and housing. Census tracts. Little Rock - North Little Rock, Ark., standard metropolitan statistical area., 83-21643

1980 census of population and housing. Census tracts. Louisiana, selected areas., 83-21623

1980 census of population and housing. Census tracts. Manchester, N.H., stand-

ard metropolitan statistical area., 83-21644

1980 census of population and housing. Census tracts. Monroe, La., standard metropolitan statistical area., 83-21645

1980 census of population and housing. Census tracts. New Hampshire, selected areas., 83-21624

1980 census of population and housing. Census tracts. Raleigh - Durham, N.C., standard metropolitan statistical area., 83-21646

1980 census of population and housing. Census tracts. Rhode Island, selected areas., 83-21625

1980 census of population and housing. Census tracts. Salisbury-Concord, N.C., standard metropolitan statistical area., 83-21647

1980 census of population and housing. Census tracts. Santa Barbara-Santa Maria-Lompoc, Calif., standard metropolitan statistical area., 83-21648

1980 census of population and housing. Census tracts. Santa Rosa, Calif., standard metropolitan statistical area., 83-21649

1980 census of population and housing. Census tracts. Sherman-Denison, Tex., standard metropolitan statistical area., 83-21650

1980 census of population and housing. Census tracts. South Carolina, selected areas., 83-21626

1980 census of population and housing. Census tracts. Tallahassee, Fla., standard metropolitan statistical area., 83-21651

1980 census of population and housing. Census tracts. Vermont, selected areas., 83-21627

1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area., 83-21652

1980 census of population and housing. Census tracts. Wyoming, selected areas., 83-21628

1980 census of population and housing. Census tracts. Yuba City, Calif., standard metropolitan statistical area., 83-21653

United States — Census, 21st, 1990.

The Census Bureau needs to plan now for a more automated 1990 decennial census : summary : report to the Subcommittee on Census and Population, Committee on Post Office and Civil Service, House of Representatives /, 83-22226

United States. Central Intelligence Agency — Appropriations and expenditures.
 Authorizing appropriations for fiscal year 1984, intelligence : report (to accompany S. 1230)., 83-22971

United States. Central Intelligence Agency — Officials and employees.
 Authorizing appropriations for fiscal year 1984, intelligence : report (to accompany S. 1230)., 83-22971

United States. Coast Guard.
 Coordination of ocean management : a perspective on the Gulf of Maine /, 83-22923

Help yourself : a guide to enlisted careers in the Coast Guard., 83-22918

Marine safety manual., 83-22919

United States. Coast Guard — Periodicals.
 Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

United States. Coast Guard — Search and rescue operations.
 Operating facilities of the U.S. Coast Guard (OPFAC) /, 83-22914

United States. Coast Guard — Search and rescue operations — Statistics — Periodicals.
 S.A.R. statistics, 83-22915, 83-22916
 SAR statistics /, 83-22915, 83-22916

United States. Coast Guard — Vocational guidance.
 Auxiliary specialty course weather (AUXWEA), student study guide /, 83-22912
 Auxiliary specialty course weather (AUXWEA), student text /, 83-22911

United States — Commerce.
 Domestic waterborne trade of the United States, 1976-1980 /, 83-22943
 Export Administration Amendments Act of 1983 : report together with additional and minority views (to accompany H.R. 3231) (including cost estimate of the Congressional Budget Office)., 83-23025

United States — Commerce — Bibliography — Catalogs.
 Census of business., 83-22277

United States — Commerce — China — Periodicals.
 China's economy and foreign trade /, 83-21765

United States — Commerce — Statistics — Periodicals.
 Schedule B commodity by country, 83-21604

U.S. exports. Schedule B commodity by country., 83-21604

United States. Congress — Appropriations and expenditures.
 An Act Making Appropriations for the Legislative Branch for Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22342

Legislative branch appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23148

Legislative branch appropriations, 1984 : report (to accompany H.R. 3135)., 83-22962

United States. Congress — Censures.
 Report of the Committee on Standards of Official Conduct on the inquiry under House Resolution 12, 98th Congress, 1st session., 83-23040

United States. Congress. House — Appropriations and expenditures.
 Providing for the consideration of a motion to recede and concur with the amendment in the amendment reported from conference in disagreement of H. Con. Res. 91 : report (to accompany H. Res. 243)., 83-23026

United States. Congress. House — Censures.
 In the matter of Representative Daniel B. Crane : report of the Committee on Standards of Official Conduct, House of Representatives., 83-23039

United States. Congress. House. Committee on Education and Labor — Periodicals.
 Report of the Committee on Education and Labor pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-23042

United States. Congress. House — Rules and practice.
 Constitution, Jefferson's manual and Rules of the House of Representatives of the United States, Ninety-eighth Congress /, 83-22988

Providing for the consideration of a motion to recede and concur with the amendment in the amendment reported

from conference in disagreement of H. Con. Res. 91 : report (to accompany H. Res. 243)., 83-23026

United States. Congress — Radio broadcasting of proceedings.
 Establishing regulations to implement television and radio coverage of proceedings of the Senate : report of the Committee on Rules and Administration, United States Senate (together with minority views) to accompany S. Res. 66 ..., 83-22968

United States. Congress. Senate.
 To establish regulations to implement television and radio coverage of proceedings of the Senate : hearings before the Committee on Rules and Administration, United States Senate, Ninety-eighth Congress, first session on S. Res. 66 ... April 14, 15, 1983., 83-23245

United States. Congress. Senate — Biography — Addresses, essays, lectures.
 Carl Schurz, 1829-1906 : a biographical essay and a selective list of reading materials in English /, 83-22717

United States. Congress. Senate. Committee on Veterans' Affairs — Periodicals.
 Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 83-22978

United States. Congress — Television broadcasting of proceedings.
 Establishing regulations to implement television and radio coverage of proceedings of the Senate : report of the Committee on Rules and Administration, United States Senate (together with minority views) to accompany S. Res. 66 ..., 83-22968

United States. Constitution. 25th amendment — Bibliography.
 The 25th amendment to the United States Constitution : a bibliography /, 83-22733

United States — Constitutional law.
 Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session., 83-23177

United States — Constitutional law — Amendments.
 Human life federalism amendment : report of the Committee on the Judiciary, United States Senate, on Senate Joint Resolution 3., 83-22956

United States. Copyright Royalty Tribunal.
 Copyright Office/Copyright Royalty Tribunal : 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 session, on Copyright Office/Copyright Royalty Tribunal, March 3, 1983., 83-23226

United States. Court of Appeals (4th Circuit)

Federal rules of appellate procedure (amended 8/1/79) including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642

United States. Court of Appeals (4th Circuit). Judicial Council.

Federal rules of appellate procedure (amended 8/1/79) including local rules of the United States Court of Appeals for the Fourth Circuit (with revisions through 10/6/82), and Rules of the Fourth Circuit Judicial Council., 83-22642

United States. Court of Military Appeals — Periodicals.

Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretary of Transportation and the Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

United States. Defense Logistics Agency — Security measures.

DLA Information Security Program (RCS DD-POL(AR) 1605 and IRCN 0230-GSA-AN)., 83-21797

DLA Personnel Security Program., 83-21796

United States — Defenses.

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23143

United States. Dept. of Commerce.

Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237

United States. Dept. of Defense.

Improved energy management in the facility design process should reduce op-

erating costs for DOD : report to the Secretary of Defense /, 83-22248

United States. Dept. of Defense — Appropriations and expenditures.

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23143

Department of Defense Authorization Act, 1984 : conference report (to accompany S. 675)., 83-22979

Military Construction Appropriation Bill, 1984 : report (to accompany H.R. 3263)., 83-22975

Omnibus Defense Authorization Act, 1984 : report (to accompany S. 675) ... together with additional and minority views /, 83-22973

United States. Dept. of Defense — Organization.

Reappraising defense organization : an analysis based on the Defense organization study of 1977-1980 /, 83-21795

United States. Dept. of Defense — Procurement — Statistics — Periodicals.

Department of Defense prime contract awards, 83-21790, 83-21791

One hundred companies receiving the largest dollar volume of prime contract awards, 83-21788

Prime contract awards /, 83-21790, 83-21791

100 companies receiving the largest dollar volume of prime contract awards /, 83-21788

500 contractors : contractors receiving the largest dollar volume of prime contract awards for RDT&E /, 83-21789

United States. Dept. of Education. Advisory Panel on Financing Elementary and Secondary Education.

Toward more local control, financial reform for public education : final report of the Advisory Panel on Financing Elementary and Secondary Education., 83-21915

United States. Dept. of Education — Appropriations and expenditures.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23147

United States. Dept. of Energy.

Program solicitation : Small Business Innovation Research Program., 83-21881

United States. Dept. of Energy — Appropriations and expenditures.

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office)., 83-22997

Department of Energy National Security and Military Applications of Nuclear Energy Authorization Act of 1983 : report (to accompany H.R. 1927) (including cost estimate of the Congressional Budget Office)., 83-23020

Energy and water development appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23144

Energy Department budget for fiscal year 1984 : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 16 and 17, 1983., 83-23194

Omnibus Defense Authorization Act, 1984 : report (to accompany S. 675) ... together with additional and minority views /, 83-22973

Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 177)., 83-23012

Resolution disapproving deferral of budget authority (Department of Energy) : report (to accompany H. Res. 178)., 83-23013

United States. Dept. of Energy — Appropriations and expenditures — Periodicals.

Budget highlights, 83-21898

FY ... budget highlights /, 83-21898

United States. Dept. of Energy — Catalogs.

Solar research publications catalog., 83-21878

United States. Dept. of Energy. Division of Biological Energy Research — Periodicals.

Annual report and summaries of FY ... activities supported by the Division of Biological Energy Research., 83-21880

United States. Dept. of Energy — Energy consumption — Management — Periodicals.

Annual report on in-house energy management, 83-21899

FY ... annual report on in-house energy management /, 83-21899

United States. Dept. of Energy.
Experimental Plasma Research Branch — Periodicals.
 Experimental plasma research project summaries., 83-21879

United States. Dept. of Energy — Periodicals.
 N.T.P. review of current DHHS, DOE & EPA research related to toxicology, 83-22371

NTP review of current DHHS, DOE, & EPA research related to toxicology, 83-22371

Review of current D.H.H.S., D.O.E., and E.P.A. research related to toxicology, 83-22371

Review of current DHHS, DOE, and EPA research related to toxicology /, 83-22371

United States. Dept. of Health and Human Services — Appointments, promotions, salaries, etc.

Margaret M. Heckler, to be secretary, Department of Health and Human Services—additional consideration : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on, additional consideration of Margaret M. Heckler, of Massachusetts, to be Secretary, Department of Health and Human Services, March 3, 1983., 83-23234

United States. Dept. of Health and Human Services — Appropriations and expenditures.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23147

United States. Dept. of Health and Human Services — Periodicals.

N.T.P. review of current DHHS, DOE & EPA research related to toxicology, 83-22371

NTP review of current DHHS, DOE, & EPA research related to toxicology, 83-22371

Review of current D.H.H.S., D.O.E., and E.P.A. research related to toxicology, 83-22371

Review of current DHHS, DOE, and EPA research related to toxicology /, 83-22371

United States. Dept. of Housing and Urban Development — Auditing and inspection — Periodicals.

Office of Inspector General report to the Congress for the six month period ... /, 83-22433

United States. Dept. of Housing and Urban Development — Appropriations and expenditures.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session, on. H.R. 6956, 83-23150

Making appropriations for the Department of Housing and Urban Development and for sundry independent agencies, boards, commissions, corporations, and offices : conference report (to accompany H.R. 3133)., 83-23030

United States. Dept. of Housing and Urban Development — Auditing and inspection — Handbooks, manuals, etc.
 Annual audit plan /, 83-22435

United States. Dept. of Housing and Urban Development. Office of ADP Operations — Officials and employees.
 ADP career guide., 83-22442

United States. Dept. of Housing and Urban Development — Periodicals.
 Programs of HUD /, 83-22440

United States. Dept. of Justice.

Greater oversight and uniformity needed in the U.S. attorney's prosecutive policies : report to the Honorable Max Baucus, United States Senate /, 83-22227

United States. Dept. of Labor — Periodicals.
 United States Department of Labor ... annual report., 83-22645

United States. Dept. of State.

A Guide to doing business with the Department of State /, 83-22823

The Performance of the Department of State and the American embassy in Georgetown Guyana in the People's Temple case., 83-22821

United States. Dept. of State — Officials and employees — Training of.
 Extension studies, 83-22820

United States. Dept. of the Air Force.

Hearing on H.R. 5130 Aerospace Force Act before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, May 19, 1982., 83-23151

United States. Dept. of the Army — Appointments and retirements.

Nomination of Delbert L. Spurllock, Jr., to be an Assistant Secretary of the Army : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first

session, on nomination of Delbert L. Spurllock, Jr., to be an Assistant Secretary of the Army (Manpower and Reserve Affairs), June 29, 1983., 83-23154

United States. Dept. of the Interior — Appropriations and expenditures.

Acquisition of wetlands and other waterfowl habitat : report (to accompany S. 1284)., 83-22950

Department of the Interior and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23145

United States. Dept. of Transportation — Appointments, promotions, salaries, etc.

Nominations—CPSC and DOT : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on nominations, March 16, 1983, Terrence M. Scanlon, to be a commissioner, Consumer Product Safety Commission; April 21, 1983, James Horace Burnley, IV, to be General Counsel, Department of Transportation., 83-23170

United States. Dept. of Transportation — Appropriations and expenditures.

Authorization for appropriations of maritime programs for fiscal year 1984 : report together with dissenting views (to accompany H.R. 2114) (including cost estimate and comparison of the Congressional Budget Office)., 83-22998

Department of Transportation and related agencies appropriation bill, 1984 : report (to accompany H.R. 3229)., 83-22974

United States — Diplomatic and consular service — Cuba.

Cuba, post report., 83-22832

United States — Diplomatic and consular service — Examinations.

Foreign service careers : 1983 foreign service written examination registration information and application form., 83-22822

United States — Diplomatic and consular service — Great Britain.

United Kingdom, post report., 83-22833

United States — Diplomatic and consular service — Guyana.

The Performance of the Department of State and the American embassy in Georgetown Guyana in the People's Temple case., 83-22821

United States — Economic conditions — 1971-

The 1983 economic report of the President : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session., 83-23174

United States — Economic conditions — 1971- — Addresses, essays, lectures.

The challenge of economic growth : June 13, 1983., 83-22829

United States — Economic policy.

Political economy and constitutional reform : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session., 83-23177

United States — Economic policy — 1981-

The high cost of capital : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, April 28, 1983., 83-23173

The 1983 economic report of the President : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session., 83-23174

United States — Emigration and immigration.

United States immigration laws : general information., 83-22636

United States. Employment Standards Administration — Directories.

E.S.A. directory of offices, 83-22710
ESA directory of offices /, 83-22710

United States. Environmental Protection Agency.

EPA Chesapeake Bay program : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, March 1, 1983., 83-23215

Ocean dumping of dredged material in the New York Bight apex : hearing before the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, April 11, 1983, at Asbury Park, N.J., 83-23243

The research needs of the Clean Water Act : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, June 8, 10, 1982., 83-23248

United States. Environmental Protection Agency — Appropriations and expenditures.

Potential impacts of reducing the Environmental Protection Agency's budget : report /, 83-22253

United States. Environmental Protection Agency — Cost of operation.

Potential impacts of reducing the Environmental Protection Agency's budget : report /, 83-22253

United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures.

Authorizing appropriations to the Office of Research and Development, Environmental Protection Agency, for fiscal years 1984 and 1985 : report (to accompany H.R. 2899) (including cost estimate of the Congressional Budget Office)., 83-23014

United States. Environmental Protection Agency — Periodicals.

N.T.P. review of current DHHS, DOE & EPA research related to toxicology, 83-22371

NTP review of current DHHS, DOE, & EPA research related to toxicology, 83-22371

Review of current D.H.H.S., D.O.E., and E.P.A. research related to toxicology, 83-22371

Review of current DHHS, DOE, and EPA research related to toxicology /, 83-22371

United States — Executive departments — Transportation.

Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237

United States. Farmers Home Administration.

FmHA oversight : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, to consider the future of the federal role in rural housing and the principal agency responsible for those programs, the Farmers Home Administration, March 23, 1983., 83-23163

United States. Federal Aviation Administration.

Address list for regional airports divisions and airports district/field offices., 83-22903

United States. Federal Aviation Administration — Appropriations and expenditures.

1984 FAA R&D authorization : hearing before the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 22, 1983., 83-23252

United States. Federal Aviation Administration — Bibliography — Catalogs.

Guide to Federal Aviation Administration publications., 83-22904

United States. Federal Bureau of Investigation.

Child kidnapping : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on oversight hearing inquiring into the priorities and practices of the FBI in child kidnapping cases, February 2, 1983., 83-23230

United States. Federal Communications Commission.

Daytime radio broadcasters : report (to accompany S. 880)., 83-22966

United States. Federal Emergency Management Agency.

This is the Federal Emergency Management Agency., 83-22111

United States. Federal Emergency Management Agency — Appointments, promotions, salaries, etc.

Nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Bernard A. Maguire to be an Associate Director of the Federal Emergency Management Agency, March 16, 1983., 83-23153

United States. Federal Energy Regulatory Commission.

A guide to public information at the Federal Energy Regulatory Commission /, 83-21906

United States. Federal Highway Administration.

User's manual, FHWA highway traffic noise prediction model, SNAP 1.0 /, 83-22886

United States. Federal Home Loan Bank Board — Appointments, promotions, salaries, etc.

Nomination of Donald I. Hovde : hearing before the Committee on Banking, Housing, and Urban Affairs, United

- States Senate, Ninety-eighth Congress, first session, on the nomination of Donald I. Hovde to be a member of the Federal Home Loan Bank Board until June 30, 1985; May 24, 1983., 83-23161
- United States. Federal Trade Commission.**
Disapproving the FTC funeral rule : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H. Con. Res. 70 ... May 4, 1983., 83-23193
- United States. Food and Drug Administration.**
Legislative and administrative changes needed to improve regulation of drug industry : report to the Congress /, 83-22240
Public Health Service, Food and Drug Administration., 83-22364
- United States — Foreign economic relations.**
International Economic Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2930) (including cost estimate of the Congressional Budget Office), 83-23007
The 1983 economic report of the President : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session., 83-23174
- United States — Foreign economic relations — Addresses, essays, lectures.**
American policy to promote world development : May 18, 1983., 83-22824
- United States — Foreign economic relations — Africa.**
Africa's economic crisis., 83-22834
- United States — Foreign economic relations — Micronesia (Federated States).**
The challenge of enhancing Micronesian self-sufficiency : report : summary /, 83-22241
- United States — Foreign policy — Near East — Addresses, essays, lectures.**
Middle East policy update : June 2, 1983., 83-22827
- United States — Foreign relations — Africa, Southern.**
Namibia and regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 15, 1983., 83-23201
- United States — Foreign relations — Africa, Southern — Addresses, essays, lectures.**
Southern Africa, America's responsibility for peace and change : June 23, 1983., 83-22830
- United States — Foreign relations — Australia.**
Tax convention with the government of Australia : report of the Committee on Foreign Relations, United States Senate, on Treaty Doc. 97-28, 97th Congress, 2d session, tax convention with the government of Australia., 83-22987
- United States — Foreign relations — Central America.**
Central America, US policy., 83-22835
U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983., 83-23209
- United States — Foreign relations — Central America — Addresses, essays, lectures.**
Saving freedom in Central America : July 18, 1983 /, 83-22831
- United States — Foreign relations — El Salvador.**
An Act with Regard to Presidential Certifications on Conditions in El Salvador., 83-22344
Presidential certification on progress in El Salvador : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, February 2, 1983., 83-23208
- United States — Foreign relations — Europe.**
World Peace Council : 1983 Prague assembly., 83-22839
- United States — Foreign relations — Europe — Addresses, essays, lectures.**
A critical juncture for the Atlantic alliance : April 25, 1983., 83-22825
NATO, Western security, and arms reduction : March 21, 1983., 83-22826
- United States — Foreign relations — Europe — Periodicals.**
Foreign relations of the United States /, 83-22819
- United States — Foreign relations — Korea (South)**
Korea : status report., 83-22837
- United States — Foreign relations — Liberia.**
The US and Liberia., 83-22838
- United States — Foreign relations — New Zealand.**
Tax convention (and proposed protocol) with the government of New Zealand : report of the Committee on Foreign Relations, United States Senate, on Treaty doc. 97-27, 97th Congress, 2d session, tax convention with the government of New Zealand and related protocol., 83-22986
- United States — Foreign relations — Nicaragua.**
U.S. policy toward Nicaragua and Central America : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, April 12, 1983., 83-23209
- United States — Foreign relations — South Atlantic States.**
The South Atlantic crisis : background, consequences, documentation : August 1982., 83-22840
- United States — Foreign relations — Soviet Union — Addresses, essays, lectures.**
U.S.-Soviet relations in the context of U.S. foreign policy : June 15, 1983 /, 83-22828
- United States. Forest Service — Directories.**
Forest Service organizational directory /, 83-21553
Organizational directory, 83-21553
- United States — Genealogy.**
Beginning your genealogical research in the National Archives., 83-22308
- United States. General Accounting Office — Bibliography — Catalogs.**
A Guide to sources for identifying General Accounting Office reports., 83-22254
- United States. General Services Administration Federal Supply Service — Catalogs.**
Customer assistance guide : supply catalog /, 83-22310
- United States — Government property — Periodicals.**
CFR. 41, Public contracts and property management, 83-22334, 83-22335
Code of federal regulations. 41, Public contracts and property management., 83-22334, 83-22335
Public contracts and property management, 83-22334, 83-22335
- United States — Government publications.**
Catalogue of publications : radio, films, slides, fact sheets, T.V., 83-23046

United States — Government publications — Audio-visual aids — Catalogs.

A list of audiovisual materials produced by the United States Government for business and government management., 83-22311

A list of audiovisual materials produced by the United States government for fire/law enforcement, emergency medical services., 83-22312

A list of audiovisual materials produced by the United States government for foreign language instruction., 83-22313

United States — Government publications — Bibliography — Catalogs.

Construction industry., 83-22289

Disarmament and arms control., 83-22274

National Park Service folders., 83-22282

United States. Immigration and**Naturalization Service — Appropriations and expenditures.**

INS budget for fiscal year 1984 : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on INS budget for fiscal year 1984, March 8, 1983., 83-23227

United States. Indian Health Service. Navajo Area. Office of Environmental Health and Engineering — Periodicals.

Annual report /, 83-22392

Navajo area O.E.H.E., 83-22392

Navajo area OEHE, 83-22392

United States — Industries — Periodicals.

County business patterns, United States., 83-21606

United States — Industries — Power supply.

Industrial energy use : summary., 83-23133

United States — Industries — Statistics — Periodicals.

Annual survey of manufactures : ASM., 83-21593

United States. Interstate Commerce**Commission — Periodicals.**

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States /, 83-22617

United States — Manufactures — Statistics — Periodicals.

Annual survey of manufactures : ASM., 83-21593

United States. Maritime Administration.

Report on clarifying the government cargo preference laws /, 83-22993

United States. Merit Systems Protection Board — Appointments, promotions, salaries, etc.

Nominations of Maria L. Johnson and John L. Ryan : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983., 83-23214

United States. Merit Systems Protection Board. Office of the Special Counsel — Appropriations and expenditures.

Effects of fiscal year 1982 budget cuts on the Merit Systems Protection Board and its Office of the Special Counsel : report /, 83-22225

United States — Military policy.

Hearing on H.R. 5130 Aerospace Force Act before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, May 19, 1982., 83-23151

Reappraising defense organization : an analysis based on the Defense organization study of 1977-1980 /, 83-21795

United States — Military policy — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 83-23198

United States. National Aeronautics and Space Administration — Appropriations and expenditures.

An Act to Authorize Appropriations to the National Aeronautics and Space Administration for Research and Development, Construction of Facilities, and Research and Program Management, and for Other Purposes., 83-22343

United States. National Aeronautics and Space Administration — Bibliography — Catalogs.

NASA educational publications., 83-22291

NASA scientific and technical publications., 83-22297

United States. National Aeronautics and Space Administration — Data processing — Congresses.

NASA administrative data base management systems : proceedings of a conference held at Jet Propulsion Laboratory, Pasadena, California, May 26-27, 1982., 83-22769

United States. National Archives and Records Service.

Beginning your genealogical research in the National Archives., 83-22308

United States. National Bureau of Standards — Periodicals.

Calibration and related measurement services of the National Bureau of Standards. Appendix, fees for services /, 83-21662

United States — National Guard — Periodicals.

Annual review /, 83-21798

United States. National Guard Bureau — Periodicals.

Annual review /, 83-21798

United States. National Oceanic and Atmospheric Administration.

Amending section 1 of the act of June 5, 1920, as amended, to authorize the Secretary of Commerce to settle claims for damages of less than \$2,500 arising by reason of acts for which the National Oceanic and Atmospheric Administration shall be found to be responsible : report (to accompany S. 969), 83-22957

United States. National Park Service — Bibliography — Catalogs.

National Park Service folders., 83-22282

United States — National security.

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office), 83-22997

Department of Energy National Security and Military Applications of Nuclear Energy Authorization Act of 1983 : report (to accompany H.R. 1927) (including cost estimate of the Congressional Budget Office), 83-23020

The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979., 83-22970

United States. National Transportation Safety Board — Appropriations and expenditures.

Independent safety board authorization : report (to accompany H.R. 1707 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Energy and Commerce) (including cost estimate and comparison of the Congressional Budget Office), 83-23000

United States. Navy.

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls shipbuilding—status as of August 1, 1982 : report to the Congress /, 83-22247

United States. Navy — Aviation.

Navy's F/A-18 program faces budget concerns and performance limitations as aircraft enter the fleet : report to the Chairman, Subcommittee on Defense, Committee on Appropriations, House of Representatives /, 83-22246

United States. Navy — Aviation supplies and stores.

Aviation ordnanceman 1 & C : module 2, ammunition handling and storage ashore, shipboard ordnance and air strike preparation /, 83-21871

Aviation ordnanceman 1 & c : module 3, air launched guided missiles, aircraft boresighting, and small arms ranges /, 83-21872

United States. Navy. Office of the Judge Advocate General — Periodicals.

Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

Annual report submitted to the Committees on Armed Services of the Senate and the House of Representatives and to the Secretary of Defense and Secretaries of the Departments of the Army, Navy, and Air Force pursuant to the Uniform Code of Military Justice for the period ..., 83-21787

United States. Navy — Officers.

Shipboard electronics material officer /, 83-21870

United States. Office of Export Administration.

The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979., 83-22970

United States. Office of Federal

Procurement Policy — Appropriations and expenditures.

Reauthorization of the Office of Federal Procurement Policy : hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 1001 ... April 27, 1983., 83-23216

United States. Office of Government Ethics.

Office of Government Ethics : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1650 ... April 5, 1983., 83-23238

United States. Office of Health Maintenance Organizations — Periodicals.

Office of Health Maintenance Organizations ... annual report to Congress., 83-22370

United States. Office of Juvenile Justice and Delinquency Prevention.

Improved federal efforts needed to change juvenile detention practices : report to the Attorney General and the Secretary of the Interior /, 83-22232

United States. Office of Naval Petroleum and Oil Shale Reserves — Periodicals.

Naval petroleum and oil shale reserves annual report of operations /, 83-21902

United States. Office of Personnel Management — Directories — Telephone.

Telephone directory /, 83-22815

United States. Office of Space and Terrestrial Applications. Geodynamics Branch — Periodicals.

NASA Geodynamics Program annual report for ... /, 83-22739, 83-22741, 83-22748

United States — Officials and employees.

Federal employment of noncitizens., 83-22813

"This is gonna hurt me more than it hurts you!" : a manager's guide to taking adverse actions /, 83-21592

United States — Officials and employees — Appointment, qualifications, tenure, etc.

Equal opportunity in presidential appointments : a statement of the United States Commission on Civil Rights., 83-21786

United States — Officials and employees — Travel regulations.

Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237

United States. Postal Rate Commission.

Decision of the Governors under 39 U.S.C., section 3625 in the matter of proposed changes in rate of postage and fees, docket no. R 80-1, before the Postal Rate Commission, March 10, 1981, 83-23132

United States — Public buildings.

Proposals for extension or restoration of the west front of the U.S. Capitol

Building : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, March 16, 1983., 83-23242

United States. Public Health Service.

Public Health Service regional offices., 83-22366

The Public Health Service today., 83-22365

United States. Public Health Service — History.

The Public Health Service : a chronology., 83-22363

United States — Public lands.

Granting temporary use permits to federal agencies on public lands : report (to accompany S. 612)., 83-22948

United States — Public works.

Amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, February 15, 1983 and joint hearing before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, March 1, 1983., 83-23241

United States. Small Business Administration.

Your business and the U.S. Small Business Administration., 83-22852

United States — Statistical services — Directories.

Directory of federal statistical data files /, 83-21675

United States — Statistics, Medical.

Facts from the National Center for Health Statistics., 83-22393

United States — Statistics, Vital — Periodicals.

Fatal accident reporting system /, 83-22936

Vital statistics of the United States., 83-22397

United States. Veterans Administration.

Office refurbishing, use of a government vehicle and driver, and out-of-town travel by the former administrator of Veterans Affairs : report /, 83-22237

Psychiatric services of the Veterans Administration, United States 1977-78 /, 83-22425

United States — Vital statistics — Bibliography — Catalogs.
Vital and health statistics., 83-22272

United States. Volunteers in Service to America — Appropriations and expenditures.
Community Volunteer Service Act of 1983 : report (to accompany S. 1129)., 83-22977

United States Army Medical Research Institute of Infectious Diseases — Periodicals.
Annual progress report /, 83-21864

United States International Trade Commission — Periodicals.
Annual report /, 83-22618

United States Postal Service — Appointments, promotions, salaries, etc.
Nominations of Maria L. Johnson and John L. Ryan : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Maria L. Johnson to be a member of the Merit Systems Protection Board and the nomination of John L. Ryan to be a member of the Board of Governors, U.S. Postal Service, April 28, 1983., 83-23214

United States Postal Service — Directories.
Customer services directory : central region /, 83-22809

United States Postal Service — Officials and employees.
Postal Service needs to strengthen controls over employee overtime : [report] to the Postmaster General /, 83-22235

***Universities — United States — statistics.**
Academic science, scientists and engineers /, 83-22804

Universities and colleges — United States — Curricula.
Development of higher education product-value indexes /, 83-21976

Universities and colleges — United States — Evaluation.
Indices of quality in the undergraduate experience /, 83-22034

Unsteady flow (Aerodynamics)
Analysis of unswept and swept wing chordwise pressure data from an oscillating NACA 0012 airfoil experiment., 83-22756

Uranium.
A review of fugitive dust control for uranium mill tailings /, 83-23083

Uranium enrichment.
Uranium enrichment /, 83-23185

Uranium industry — Environmental aspects — United States — Periodicals.
Annual status report on the uranium mill tailings remedial action program /, 83-21901

Uranium mill tailings — United States.
Evaluation of selected neutralizing agents for the treatment of uranium tailings leachates : laboratory progress report /, 83-23103

Model evaluation of seepage from uranium tailings disposal above and below the water table /, 83-23112

Overland erosion of uranium mill tailings impoundments : physical processes and computational methods /, 83-23102

Radon diffusion in candidate soils for covering uranium mill tailings /, 83-23091

Uranium mines and mining — United States.
Aquifer restoration at in-situ leach uranium mines : evidence for natural restoration processes /, 83-23118

Uranium mines and mining — Wyoming.
Use of aircraft imagery in evaluating ground stability at open pit uranium mines in Gas Hills, Wyoming., 83-22713

Uranium ores — New Mexico — McKinley County.
Origin of the Mariano Lake uranium deposit, McKinley County, New Mexico, 83-22532

Uranium ores — United States — Periodicals.
Annual status report on the uranium mill tailings remedial action program /, 83-21901

Urban runoff — United States.
Characteristics and treatability of urban runoff residuals /, 83-22090

Urban transportation — United States — Bibliography — Catalogs.
Mass transit., 83-22262

Urinary catheterization.
Guideline for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22406

Urinary tract infections.
Guideline for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22406

Guidelines for prevention of catheter-associated urinary tract infections and guideline ranking scheme., 83-22407

Utah — Census, 1980.
1980 census of housing. Volume 1, Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 46, Utah., 83-21659

Utah — Maps.

Geologic map of parts of Bitter Creek Well, Harley Dome, Westwater 4 SE, and Westwater 4 SW quadrangles, Colorado and Utah, showing coal beds in Dakota sandstone, adjacent rocks, 83-22524

Preliminary geologic map of the Manti 30' x 60' quadrangle, Carbon, Emery, Juab, San Pete and Sevier Counties, Utah, 83-22522

V

Van pools — Texas — Houston.

Houston north freeway contraflow lane demonstration., 83-22933

Vans — United States — Maintenance and repair — Handbooks, manuals, etc.

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Veneers and veneering — Statistics.

Supplement to summary of trade and tariff information : softwood veneer and plywood : TSUS items 240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60 (pt.)., 83-22620

Venture capital — United States.

International Recovery and Financial Stability Act : report together with additional and dissenting views (to accompany H.R. 2957) (including cost estimate of the Congressional Budget Office)., 83-23006

Venus probes.

Pioneer Venus /, 83-22751

Vermont — Census, 1980.

1980 census of population. Volume 1, Characteristics of the population. Chapter C. General social and economic characteristics. Part 47, Vermont., 83-21617

1980 census of population and housing.
Census tracts. Vermont, selected areas.,
83-21627

Vermont — Population — Statistics.

1980 census of population. Volume 1,
Characteristics of the population.
Chapter C, General social and economic
characteristics. Part 47, Vermont.,
83-21617

1980 census of population and housing.
Census tracts. Vermont, selected areas.,
83-21627

Veterans — Diseases — United States — Congresses.

Advisory Committee on Health-Related
Effects of Herbicides : transcript of
proceedings (eighth meeting May 5,
1981 /, 83-22945

Veterans — Education — United States.

The Emergency Vietnam Veterans Jobs
Training Act of 1983 : hearings before
the Subcommittee on Education, Training,
and Employment of the Committee
on Veterans' Affairs, House of Representatives,
Ninety-eighth Congress,
first session, April 19, 1983., 83-23260

Proposals to establish a new educational
assistance program for veterans and
members of the Armed Forces, and
review of the veterans educational assistance
program (VEAP): hearing
before the Subcommittee on Education,
Training, and Employment of the
Committee on Veterans' Affairs, House
of Representatives, Ninety-eighth Congress,
first session, April 12, 1983., 83-
23259

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The Emergency Vietnam Veterans Jobs
Training Act of 1983 : hearings before
the Subcommittee on Education, Training,
and Employment of the Committee
on Veterans' Affairs, House of Representatives,
Ninety-eighth Congress,
first session, April 19, 1983., 83-23260

Veterans — Medical care — United States.

H.R. 1443 and oversight of the VA's re-
adjustment counseling program for
Vietnam-era veterans : hearing before
the Subcommittee on Hospitals and
Health Care of the Committee on Veterans'
Affairs, House of Representatives,
Ninety-eighth Congress, first session,
March 24, 1983., 83-23256

Veterans — Training of — United States.

The Emergency Vietnam Veterans Jobs
Training Act of 1983 : hearings before
the Subcommittee on Education, Training,
and Employment of the Committee
on Veterans' Affairs, House of Representatives,
Ninety-eighth Congress,
first session, April 19, 1983., 83-23260

Veterinary drugs — United States — Congresses.

Proceedings of the international technical
consultation on veterinary drug registration
: January 17-20, 1983, Columbia,
Maryland /, 83-22391

Vibration.

A digital instrumentation package for an
improved torsion pendulum /, 83-
22572

Vibration (Aeronautics)

The vibration characteristics of a coupled
helicopter rotor-fuselage by a finite element
analysis /, 83-22783

Victoria (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Victoria,
Texas, annual summary with comparative
data., 83-21756

Video discs.

An overview of videodisc technology
and some potential applications in the
library, information, and instructional
sciences /, 83-21951

Video tape recorders and recording — Government policy — United States.

Copyright Office/Copyright Royalty Tribunal
: 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 session, on Copyright Office/
Copyright Royalty Tribunal, March 3,
1983., 83-23226

Video tapes.

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hearings before the Subcommittee on
Courts, Civil Liberties, and the Administration
of Justice of the Committee on the
Judiciary, House of Representatives,
Ninety-seventh Congress, second
session, on H.R. 4783, H.R. 4794, H.R.
4808, H.R. 5250, H.R. 5488, and H.R.
5705, 83-23221

Vietnamese Conflict 1961-1975 — United States.

H.R. 1443 and oversight of the VA's re-
adjustment counseling program for
Vietnam-era veterans : hearing before
the Subcommittee on Hospitals and
Health Care of the Committee on Veterans'
Affairs, House of Representatives,
Ninety-eighth Congress, first session,
March 24, 1983., 83-23256

Vietnamese Conflict, 1961-1975 — United States — Missing in action.

New information on U.S. MIA-POW's in
Indochina? : hearing before the Subcommittee
on Asian and Pacific Affairs
of the Committee on Foreign Affairs,
House of Representatives, Ninety-

eighth Congress, first session, March
22, 1983., 83-23204

Violence — United States.

Union violence and the Hobbs Act :
hearing before the Subcommittee on
Separation of Powers of the Committee
on the Judiciary, United States Senate,
Ninety-eighth Congress, first session,
on S. 462 ... March 23, 1983., 83-
23232

Visual education.

An overview of videodisc technology
and some potential applications in the
library, information, and instructional
sciences /, 83-21951

Visual perception — Testing.

Predicting proficiency on visual sonar
displays : validation of a test battery /,
83-21868

Vital statistics — United States.

Probability of dying within the next 10
years at selected ages for 40 major
causes., 83-22401

Vocational education — United States.

Assessment of quality vocational education
in state prisons : successful programs
and the components that permit
them to succeed /, 83-21927

Communication linkage implementation
study : final report /, 83-22042

A Compendium of interagency agreements
: vocational education, special
education, and vocational rehabilitation
/, 83-21968

Equity for the disadvantaged from a
school board member's perspective /,
83-22055

Equity from a business, industry, and
labor perspective /, 83-22050

Equity from a public administrative perspective/,
83-22044

Equity from a racial/ethnic perspective /,
83-22051

Equity from a sex fairness perspective/,
83-22047

Equity from a special education perspective /,
83-22049

Equity from a vocational education research
perspective /, 83-22046

Equity from an anthropological perspective/,
83-22054

Equity from an economic perspective /,
83-22043

Equity from the bilingual education specialist's
perspective /, 83-22045

Equity from the sociologist's perspective/
, 83-22053

Promising programs for sex-fair vocational
education /, 83-21967

- Teaching basic skills through vocational education : field test plan /, 83-22061
- The Vocational education study : the final report., 83-21949
- Vocational education — United States — Cost effectiveness.**
Equity from a state administrator's perspective /, 83-22048
- Vocational education — United States — Curricula.**
Managing vocational education programs /, 83-22040
- Preparing for curriculum change /, 83-22041
- Priorities in vocational education /, 83-22038
- Relating learning differences and instructional methods /, 83-22039
- Vocational education — United States — Directories.**
Directory and program information for the OSE vocational/career education projects 1980-81 : personnel inservice and preservice training programs for educators to accommodate handicapped children and youth in vocational/career education class settings ; sponsored by Division of Personnel Preparation, Office of Special Education, U.S. Education Department., 83-21920
- Vocational education facilities — Planning — United States.**
"Accessibility to vocational education programs and facilities for handicapped persons" : Attachment B, interim products., 83-21921
- Vocational education of women — United States.**
Promising programs for sex-fair vocational education /, 83-21967
- Social process and internal factors affecting female enrollment in technical vocational programs /, 83-21930
- Vocational school graduates — United States.**
Postsecondary experiences of students with varying participation in secondary vocational education /, 83-22056
- Volcanic ash, tuff, etc. — Statistics — Periodicals.**
Preprint from the ... Bureau of Mines Minerals yearbook. Pumice and pumicite., 83-22594
- Pumice and pumicite, 83-22594
- Voting — United States — Bibliography — Catalogs.**
Voting and elections., 83-22295
- W**
- Waco (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Waco, Texas, annual summary with comparative data., 83-21757
- Wages — Alabama — Birmingham — Statistics — Periodicals.**
Area wage survey. Birmingham, Ala. /, 83-22679
- Area wage survey, Birmingham, Ala., 83-22679
- Wages — Alabama — Montgomery metropolitan area — Statistics — Periodicals.**
Area wage survey. Montgomery, Ala. /, 83-22687
- Wages — California — San Jose metropolitan area — Statistics — Periodicals.**
Area wage survey. San Jose, California, metropolitan area /, 83-22651
- San Jose, California, metropolitan area, 83-22651
- Wages — Construction workers — United States.**
Modifying the Davis-Bacon Act : implications for the labor market and the federal budget., 83-23267
- Wages — Georgia — Albany Metropolitan Area — Statistics — Periodicals.**
Area wage survey. Albany, Ga. /, 83-22676
- Wages — Georgia — Brunswick — Statistics — Periodicals.**
Area wage survey. Brunswick, Ga. /, 83-22680
- Wages — Indiana — Fort Wayne metropolitan area — Statistics — Periodicals.**
Area wage survey. Fort Wayne, Ind. /, 83-22684
- Wages — Indiana — Logansport metropolitan area — Statistics — Periodicals.**
Area wage survey. Logansport-Peru, Ind. /, 83-22685
- Area wage survey, Logansport-Peru, Ind., 83-22685
- Wages — Indiana — Peru metropolitan area — Statistics — Periodicals.**
Area wage survey. Logansport-Peru, Ind. /, 83-22685
- Area wage survey, Logansport-Peru, Ind., 83-22685
- Wages — Louisiana — Shreveport — Statistics — Periodicals.**
Area wage survey. Shreveport, La. /, 83-22689
- Wages — Louisiana — Statistics — Periodicals.**
Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La. /, 83-22678
- Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La., 83-22678
- Wages — Massachusetts — Worcester metropolitan area — Statistics — Periodicals.**
Area wage survey. Worcester, Massachusetts, metropolitan area /, 83-22649
- Worcester, Massachusetts, metropolitan area, 83-22649
- Wages — Minnesota — Duluth — Statistics — Periodicals.**
Area wage survey. Duluth-Superior, Minn.-Wis. /, 83-22682
- Wages — Mississippi — Columbus — Statistics — Periodicals.**
Area wage survey. Columbus, Miss. /, 83-22681
- Wages — New England — Periodicals.**
New England labor and the economy at the year-end /, 83-22659
- Wages — New Jersey — Clifton metropolitan area — Statistics — Periodicals.**
Area wage survey. Paterson-Clifton-Passaic, New Jersey metropolitan area /, 83-22656
- Area wage survey report. Paterson-Clifton-Passaic, N.J. metropolitan area., 83-22675
- Paterson-Clifton-Passaic, New Jersey metropolitan area, 83-22656
- Wages — New Jersey — Middlesex County — Statistics — Periodicals.**
Area wage survey. Middlesex, Monmouth, and Ocean Counties, N.J. /, 83-22671
- Wages — New Jersey — Monmouth County — Statistics — Periodicals.**
Area wage survey. Middlesex, Monmouth, and Ocean Counties, N.J. /, 83-22671
- Wages — New Jersey — Newark Metropolitan Area — Statistics — Periodicals.**
Area wage survey report. Newark, New Jersey., 83-22674
- Wages — New Jersey — Ocean County — Statistics — Periodicals.**
Area wage survey. Middlesex, Monmouth, and Ocean Counties, N.J. /, 83-22671

Wages — New Jersey — Passaic metropolitan area — Statistics — Periodicals.
 Area wage survey. Paterson-Clifton-Passaic, New Jersey metropolitan area /, 83-22656
 Area wage survey report. Paterson-Clifton-Passaic, N.J. metropolitan area., 83-22675
 Paterson-Clifton-Passaic, New Jersey metropolitan area., 83-22656

Wages — New Jersey — Paterson metropolitan area — Statistics — Periodicals.
 Area wage survey. Paterson-Clifton-Passaic, New Jersey metropolitan area /, 83-22656
 Area wage survey report. Paterson-Clifton-Passaic, N.J. metropolitan area., 83-22675
 Paterson-Clifton-Passaic, New Jersey metropolitan area., 83-22656

Wages — New Jersey — Statistics — Periodicals.
 Area wage survey. Middlesex, Monmouth, and Ocean counties, N.J. /, 83-22686

Wages — New Mexico — Statistics — Periodicals.
 Area wage survey. El Paso-Alamogordo-Las Cruces, Tex.-N. Mex. /, 83-22683

Wages — New York Metropolitan Area — Statistics — Periodicals.
 Area wage survey report. New York metropolitan area., 83-22673

Wages — New York (N.Y.) — Statistics — Periodicals.
 Area wage survey report. New York City /, 83-22672
 Wages in New York City., 83-22662, 83-22667, 83-22669

Wages — New York (State) — Statistics — Periodicals.
 Area wage survey. Northern New York /, 83-22707

Wages — North Carolina — Asheville metropolitan area — Statistics — Periodicals.
 Area wage survey. Asheville, N.C. /, 83-22677

Wages — North Carolina — Durham — Statistics — Periodicals.
 Area wage survey. Raleigh-Durham, N.C. /, 83-22688

Wages — North Carolina — Raleigh — Statistics — Periodicals.
 Area wage survey. Raleigh-Durham, N.C. /, 83-22688

Wages — Ohio — Toledo metropolitan area — Statistics — Periodicals.
 Area wage survey. Toledo, Ohio-Michigan, metropolitan area /, 83-22654
 Toledo, Ohio-Michigan, metropolitan area., 83-22654

Wages — Refuse collectors — California — Oakland metropolitan area — Statistics — Periodicals.
 Refuse hauling wage survey, San Francisco-Oakland, Calif. /, 83-22691

Wages — Refuse collectors — California — San Francisco metropolitan area — Statistics — Periodicals.
 Refuse hauling wage survey, San Francisco-Oakland, Calif. /, 83-22691

Wages — Refuse collectors — Washington metropolitan area — Statistics — Periodicals.
 Refuse hauling wage survey, Washington, D.C.-Md.-Va. /, 83-22692

Wages — South Carolina — Greenville metropolitan area — Statistics — Periodicals.
 Area wage survey. Greenville-Spartanburg, South Carolina, metropolitan area /, 83-22650
 Greenville-Spartanburg, South Carolina, metropolitan area., 83-22650

Wages — South Carolina — Spartanburg metropolitan area — Statistics — Periodicals.
 Area wage survey. Greenville-Spartanburg, South Carolina, metropolitan area /, 83-22650
 Greenville-Spartanburg, South Carolina, metropolitan area., 83-22650

Wages — South Dakota — Statistics — Periodicals.
 Area wage survey. South Dakota /, 83-22708

Wages — Storage and moving trade — Alabama — Anniston metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, Gadsden and Anniston, Ala. /, 83-22695

Wages — Storage and moving trade — Alabama — Gadsden metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, Gadsden and Anniston, Ala. /, 83-22695

Wages — Storage and moving trade — Alabama — Statistics — Periodicals.
 Moving and storage wage survey, Mobile-Pensacola-Panama City, Ala.-Fla. /, 83-22697

Wages — Storage and moving trade — California — Oakland metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, San Francisco-Oakland, Calif. /, 83-22701

Wages — Storage and moving trade — California — San Francisco metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, San Francisco-Oakland, Calif. /, 83-22701

Wages — Storage and moving trade — Florida — Statistics — Periodicals.
 Moving and storage wage survey, Mobile-Pensacola-Panama City, Ala.-Fla. /, 83-22697

Wages — Storage and moving trade — Georgia — Atlanta metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, Atlanta, Ga. /, 83-22693

Wages — Storage and moving trade — Kansas — Wichita metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, Wichita, Kan. /, 83-22706

Wages — Storage and moving trade — New Jersey — Statistics — Periodicals.
 Moving and storage wage survey, Paterson-Clifton-Passaic, N.J. /, 83-22702

Wages — Storage and moving trade — New York metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, New York, N.Y.-N.J. /, 83-22698

Wages — Storage and moving trade — New York (State) — Statistics — Periodicals.
 Moving and storage wage survey, northern New York /, 83-22700

Wages — Storage and moving trade — North Carolina — Durham metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, Raleigh-Durham, N.C. /, 83-22703

Wages — Storage and moving trade — North Carolina — Raleigh metropolitan area — Statistics — Periodicals.
 Moving and storage wage survey, Raleigh-Durham, N.C. /, 83-22703

Wages — Storage and moving trade — North Carolina — Statistics — Periodicals.
 Moving and storage wage survey, Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Va.-N.C. /, 83-22699

Wages — Storage and moving trade — Texas — Corpus Christi metropolitan area — Statistics — Periodicals.
Moving and storage wage survey, Corpus Christi, Tex. /, 83-22694

Wages — Storage and moving trade — Texas — Houston metropolitan area — Statistics — Periodicals.
Moving and storage wage survey, Houston, Tex. /, 83-22696

Wages — Storage and moving trade — Texas — San Antonio metropolitan area — Statistics — Periodicals.
Moving and storage wage survey, San Antonio, Tex. /, 83-22705

Wages — Storage and moving trade — Virginia — Richmond metropolitan area — Statistics — Periodicals.
Moving and storage wage survey, Richmond, Va. /, 83-22704

Wages — Storage and moving trade — Virginia — Statistics — Periodicals.
Moving and storage wage survey, Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Va.-N.C. /, 83-22699

Wages — Telecommunications — United States — Periodicals.
Communications, 83-22657
Industry wage survey. Communications /, 83-22657

Wages — Texas — Houston metropolitan area — Statistics — Periodicals.
Area wage survey. Houston, Texas, metropolitan area /, 83-22652

Wages — Texas — San Antonio metropolitan area — Statistics — Periodicals.
Area wage survey. San Antonio, Texas, metropolitan area /, 83-22653
San Antonio, Texas, metropolitan area, 83-22653

Wages — Texas — Statistics — Periodicals.
Area wage survey. Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La. /, 83-22678
Area wage survey. El Paso-Alamogordo-Las Cruces, Tex.-N. Mex. /, 83-22683
Area wage survey, Beaumont-Port Arthur-Orange and Lake Charles, Tex.-La., 83-22678

Wages — Virginia — Hampton metropolitan area — Statistics — Periodicals.
Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655

Wages — Virginia — Newport News metropolitan area — Statistics — Periodicals.
Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655

Wages — Virginia — Norfolk metropolitan area — Statistics — Periodicals.
Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655

Wages — Virginia — Portsmouth metropolitan area — Statistics — Periodicals.
Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655

Wages — Virginia — Virginia Beach Metropolitan Area — Statistics — Periodicals.
Area wage survey. Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Virginia-North Carolina, metropolitan areas /, 83-22655

Wages — Washington (State) — Tacoma metropolitan area — Statistics — Periodicals.
Area wage survey. Tacoma, Wash. /, 83-22690

Wages — Wisconsin — Superior — Statistics — Periodicals.
Area wage survey. Duluth-Superior, Minn.-Wis. /, 83-22682

Wages — Women — United States.
Pay equity: equal pay for work of comparable value : joint hearings before the Subcommittees on Human Resources, Civil Service, Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session., 83-23237

War work — Periodicals.
Annual report to the President, 83-22110
National defense executive reserve ... annual report to the President /, 83-22110

Warranty — United States.
Warranties., 83-22221

Washington County (Me.) — Maps.
Surficial geology map of the Great Heath, Washington County, Maine, 83-22554

Washington (D.C.) — Appropriations and expenditures.
District of Columbia appropriation bill, 1984 : report (to accompany H.R. 3415)., 83-23031

Washington (D.C.) — Buildings — Conservation and restoration.
Pennsylvania Avenue Development Corporation : oversight hearing before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on progress report on the Pennsylvania Avenue Development Corporation plan, October 14, 1982., 83-23172

Washington Workshop Foundation — Appropriations and expenditures.
Grant authorization for Closeup Foundation and Washington Workshop Foundation : report together with individual and dissenting views (to accompany H.R. 2943) (including cost estimate of the Congressional Budget Office)., 83-22999

Waste disposal in the ground — United States — Congresses.
Incineration and treatment of hazardous waste : proceedings of the eighth annual research symposium at Ft. Mitchell, Kentucky, March 8-10, 1982 /, 83-22072

Waste disposal in the ocean — Law and legislation — United States.
Ocean Dumping Amendments Act of 1983 : report (to accompany H.R. 1761) (including cost estimate of the Congressional Budget Office)., 83-23009

Waste disposal sites — United States — Quality control.
Inventory of open dumps., 83-22069

Waste heat.
Optimization of biological recycling of plant nutrients in livestock waste by utilizing waste heat from cooling water /, 83-22074

Water — Law and legislation — United States.
An Act Making Appropriations for Energy and Water Development for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 83-22341

Energy and Water Development Appropriation Act, 1984, 83-22341

Making appropriations for energy and water development : conference report (to accompany H.R. 3132)., 83-23034

Water — Pollution — Delaware River.

Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471

Water — Pollution — Iowa.

Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed., 83-22081

Water — Pollution — New Jersey.

Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471

Water — Pollution — United States.

Characteristics and treatability of urban runoff residuals /, 83-22090

Evaluation of procedures for determining selected aquifer parameters /, 83-21844

Water — Purification — Chlorination.

A kinetic model for the chlorination of power plant cooling waters /, 83-23079

Water, Underground — Alabama.

Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama /, 83-22469

Water, Underground — California — Maps.

Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits, areas, and well hydrographs (1962-82), 83-22535

Water, Underground — Florida — Broward County.

Index of hydrologic data for selected sites in Broward County, Florida, 1939-80, 83-22536

Water, Underground — Florida — Dade County — Maps.

Altitude of water table, Biscayne aquifer, Dade County, Florida, April 1978, 83-22495

Altitude of water table, Biscayne aquifer, Dade County, Florida, October 1978, 83-22500

Water, Underground — Florida — Maps.

Potentiometric surface of the Floridan aquifer, St. Johns River Water Management District and vicinity, Florida, May 1982, 83-22534

Potentiometric surface of the Floridan aquifer in the St. Johns River Water Management District and vicinity, Florida, September 1982, 83-22556

Water, Underground — Georgia.

Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama /, 83-22469

Water, Underground — Hawaii — Oahu.

Water resources of southeastern Oahu, Hawaii, 83-22520

Water, Underground — Kansas.

Geohydrologic data from sandstone aquifers in southwestern Kansas, 83-22530

Water, Underground — Nevada — Mathematical models.

Mathematical model analysis of the Eagle Valley ground-water basin, west-central Nevada, 83-22493

Water, Underground — New York — Albany County — Data processing.

Ground-water appraisal of the Pine Bush area, Albany County, New York /, 83-22473

Water, Underground — Pollution — United States.

Model evaluation of seepage from uranium tailings disposal above and below the water table /, 83-23112

User's guide for 10 CFR 61 impact analysis codes /, 83-23057

Water, Underground — Tennessee.

Hydrology of area 20, Eastern Coal province, Tennessee, Georgia and Alabama /, 83-22469

Water, Underground — United States.

Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming /, 83-22476

Water, Underground — Utah — Castle Valley.

Hydrology of the Ferron Sandstone aquifer and effects of proposed surface-coal mining in Castle Valley, Utah /, 83-22464

Water, Underground — Washington (State) — Simulation methods.

Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington /, 83-22474

Water conservation — United States.

A National program for soil and water conservation : summary of the 1982 final program report and environmental impact statement : Soil and Water Resources Conservation Act of 1977., 83-21540

Water conservation methods for U.S. Army installations /, 83-21856

Water cooled reactors — Safety measures — Periodicals.

Materials Science Division light-water-reactor safety research program /, 83-23096

Water hammer — Testing.

Evaluation of water hammer potential in preheat steam generators /, 83-23114

Water in agriculture — United States.

Estimating 1980 ground-water pumpage for irrigation on the high plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming /, 83-22476

***Water Intoxication — occurrence — U. S. — periodicals.**

Water-related disease outbreaks surveillance /, 83-22414

***Water Pollution — U. S. — statistics.**

Water-related disease outbreaks surveillance /, 83-22414

Water-power electric plants — United States.

Evaluation of water hammer potential in preheat steam generators /, 83-23114

Water-power electric plants — Yugoslavia.

Evaluation of water hammer potential in preheat steam generators /, 83-23114

Water quality — Chesapeake Bay (Md. and Va.)

Governing Chesapeake waters : a history of water quality controls on Chesapeake Bay, 1607-1972 /, 83-22096

Water quality — Colorado River Watershed (Colo-Mexico)

Optimizing salinity control strategies for the upper Colorado River Basin /, 83-22089

Water quality — Delaware — Yearbooks.

Water resources data. Maryland and Delaware., 83-22478

Water resources data, Maryland and Delaware, 83-22478

Water quality — Delaware River.

Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471

Water quality — Idaho.

Compilation of ground-water quality data for selected wells in Elmore, Owyhee, Ada, and Canyon Counties, Idaho, 1945 through 1982, 83-22557

Water quality — Indiana — Clay County.

Water-quality and other hydrologic data collected in and around a surface coal

- mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521
- Water quality — Indiana — Vigo County.**
Water-quality and other hydrologic data collected in and around a surface coal mine, Clay and Vigo Counties, Indiana, 1977-80, 83-22521
- Water quality — Iowa — Little River Watershed.**
Water quality of Threemile Creek, Badger Creek, and Little River Watersheds, Iowa, 83-22481
- Water quality — Kansas — Cherokee County — Measurement.**
Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas, 83-22548
- Water quality — Kansas — Crawford County — Measurement.**
Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee Counties, southeastern Kansas, 83-22548
- Water quality — Maine — Yearbooks.**
Water resources data, Maine., 83-22479
Water resources data, Maine, 83-22479
- Water quality — Maryland — Yearbooks.**
Water resources data, Maryland and Delaware., 83-22478
Water resources data, Maryland and Delaware, 83-22478
- Water quality — Michigan — Yearbooks.**
Water resources data, Michigan., 83-22480
- Water quality — New Jersey.**
Chemical-quality reconnaissance of the water and surficial bed material in the Delaware River estuary and adjacent New Jersey tributaries, 1980-81 /, 83-22471
- Water quality — United States.**
Mining, reclamation, and water quality, 83-22482
- Water quality — Virginia.**
Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523
- Water resources development — Arkansas — Periodicals.**
Water resources development, Arkansas, 83-21847
Water resources development by the U.S. Army Corps of Engineers in Arkansas., 83-21847
Water resources development in Arkansas, 83-21847
- Water resources development — Delaware — Yearbooks.**
Water resources data, Maryland and Delaware., 83-22478
Water resources data, Maryland and Delaware, 83-22478
- Water resources development — Environmental aspects — Study and teaching — United States.**
Homestudy course 3015-G, environmental protection : general directions and course information., 83-22416
- Water resources development — Law and legislation — United States — Periodicals.**
CFR. 18, Power and water resources, 83-22317
Code of federal regulations. 18, Conservation of power and water resources., 83-22317
Conservation of power and water resources, 83-22317
- Water resources development — Maine — Yearbooks.**
Water resources data, Maine., 83-22479
Water resources data, Maine, 83-22479
- Water resources development — Maryland — Yearbooks.**
Water resources data, Maryland and Delaware., 83-22478
Water resources data, Maryland and Delaware, 83-22478
- Water resources development — Michigan — Yearbooks.**
Water resources data, Michigan., 83-22480
- Water resources development — Research — Missouri — Periodicals.**
Water-resources investigations of the U.S. Geological Survey in Missouri., 83-22503
- Water resources development — Texas — Yearbooks.**
Water-resources investigations in Texas., 83-22470
- Water resources development — United States.**
Energy and water development appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session., 83-23149
Energy and water development appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session /, 83-23144
- Water resources development — United States — Data processing.**
Data management system for urban hydrology studies program. 83-22519
- Water resources development — United States — Finance.**
Current cost-sharing and financing policies for federal and state water resources development., 83-23268
- Water reuse — United States.**
Operation and maintenance considerations for land treatment systems /, 83-22088
- Water-storage — United States.**
Handbook of water harvesting /, 83-21543
- Water supply — Developing countries.**
Community water supply in developing countries : lessons from experience : evaluation summaries and conference findings /, 83-22851
- Water-supply — Hawaii — Oahu.**
Water resources of southeastern Oahu, Hawaii, 83-22520
- Water-supply — Research — Missouri — Periodicals.**
Water-resources investigations of the U.S. Geological Survey in Missouri., 83-22503
- Water-supply — Research — Montana — Periodicals.**
Water-resources investigations of the U.S. Geological Survey in Montana., 83-22505
- Water-supply — Virginia.**
Hydrologic investigations at Wytheville National Fish Hatchery no. 2, Max Meadows, VA., 1976 to 1979, 83-22523
- Water-supply — Washington (State) — Simulation methods.**
Numerical simulation of ground-water flow in lower Satus Creek Basin, Yakima Indian reservation, Washington /, 83-22474
- Water treatment plants — Environmental aspects — Michigan.**
Indian Lake-Sister Lakes wastewater treatment facilities, Berrien, Cass and Van Buren Counties, Michigan /, 83-22077
- Water use — United States.**
The research needs of the Clean Water Act : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives,

- Ninety-seventh Congress, second session, June 8, 10, 1982., 83-23248
- Water waves.**
Depth-limited significant wave height : a spectral approach /, 83-21848
Riprap stability scale effects /, 83-21853
- Waterborne infection — United States — Periodicals.**
Water-related disease outbreaks surveillance /, 83-22414
- Waterborne infection — United States — Statistics — Periodicals.**
Water-related disease outbreaks surveillance /, 83-22414
- Waterborne infections — Washington (State)**
Giardiasis in Washington State /, 83-22086
- Watersheds — Iowa.**
Field-to-stream transport of agricultural chemicals and sediment in an Iowa watershed., 83-22081
- Waves.**
Wave transmission and mooring-force characteristics of pipe-tire floating breakwaters /, 83-21854
- Weather control — Sierra Nevada Mountains (Calif. and Nev.) — Periodicals.**
Precipitation management research in the Sierra Nevada, 83-22564
SCPP status report, 83-22564
Status report : the Sierra Cooperative Pilot Project /, 83-22564
- West Palm Beach (Fla.) — Climate — Statistics — Periodicals.**
Local climatological data. West Palm Beach, Florida, annual summary with comparative data., 83-21707
- Wetland conservation — United States.**
Acquisition of wetlands and other waterfowl habitat : report (to accompany S. 1284)., 83-22950
- Wetlands — Florida — Apalachicola River Watershed.**
Wetland hydrology and tree distribution of the Apalachicola River flood plain, Florida : chapter A /, 83-22465
- Wheat — Great Plains — Growth.**
Correlation of five wheat growth stage scales used in the Great Plains., 83-21580
- Wichita Falls (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Wichita Falls, Texas, annual summary with comparative data., 83-21758
- Wichita (Kan.) — Climate — Statistics — Periodicals.**
Local climatological data. Wichita, Kansas, annual summary with comparative data., 83-21714
- Wild and scenic rivers — Colorado — Yampa River.**
Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456
- Wild and scenic rivers — Green River (Wyo.-Utah)**
Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456
- Wild horses — United States.**
Getting acquainted., 83-22612
- Wilderness areas — Colorado.**
Final environmental statement on the Glenwood Springs resource management plan /, 83-22455
- Wilderness areas — Colorado — Yampa River.**
Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456
- Wilderness areas — Green River (Wyo.-Utah)**
Draft wild and scenic river study and draft environmental statement : Green and Yampa wild and scenic rivers /, 83-22456
- Wilderness areas — Law and legislation — United States.**
Additions to the national wilderness preservation system : hearings before the Subcommittee on Public Lands and National Parks of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, 83-23220
- Wildlife conservation — Periodicals.**
Administration of the Marine Mammal Protection Act of 1972., 83-22608
- Wildlife conservation — Texas — Lamar County.**
Study to evaluate the adequacy and predictive value of fish and wildlife planning recommendations at Corps of Engineers reservoir projects : individual reservoir project evaluation reports : the Pat Mayse Lake project /, 83-21825
- Wildlife conservation — United States — Bibliography.**
Publications from Northern Prairie Wildlife Research Center, 1965-1982., 83-22604
- Williamsport (Pa.) — Climate — Statistics — Periodicals.**
Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 83-21740
- Wilmington (Del.) — Police — Response time.**
An alternative approach in police response : Wilmington management of demand program /, 83-22638
- Wilmington metropolitan area (N.C.) — Census, 1980.**
1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area., 83-21652
- Wilmington metropolitan area (N.C.) — Population — Statistics.**
1980 census of population and housing. Census tracts. Wilmington, N.C., standard metropolitan statistical area., 83-21652
- Wind shear — Louisiana — Kenner.**
Aircraft accident report : Pan American World Airways, Inc., Clipper 759, Boeing 727-235, N4737, New Orleans International Airport, Kenner, Louisiana, July 9, 1982 /, 83-22880
- Wind tunnel models.**
A common geometric data-base approach for computer-aided manufacturing of wind-tunnel models and theoretical aerodynamic analysis /, 83-22789
- Wind tunnels — Flow visualization.**
Studies of sidewall boundary layer in the Langley 0.3-Meter Transonic Cryogenic Tunnel with and without suction /, 83-22775
- Wind waves.**
Depth-limited significant wave height : a spectral approach /, 83-21848
- Wind waves — Atlantic Coast (U.S.)**
A numerical model for wind-wave prediction in deep water /, 83-21834
- Window-shade industry — United States.**
In the matter of certain window shades and components thereof : investigation no. 337-TA-83., 83-22626
- Windows — Alaska — Thermal properties.**
Window performance in extreme cold /, 83-21842
- Windows — Thermal properties.**
Energy and cost evaluation of solar window film use in an office building /, 83-21669
- Wire industry — United States — Statistics — Periodicals.**
Current industrial reports. MA-33L. Insulated wire and cable /, 83-21599

Insulated wire and cable, 83-21599

Women — United States — Drug use.
Women and drugs /, 83-22430

Women school administrators — United States.

Women in educational administration :
the principalship : a literature review /,
83-21973

Women teachers — United States.

Women in educational administration :
the principalship : a literature review /,
83-21973

Women's clothing industry — United States — Statistics.

Summary of trade and tariff information :
women's, girls', and infants' coats and
jackets, TSUS items 376.54, 376.56,
383.00, 383.02, 383.05-383.15, 383.19-
383.25, 383.28, 383.30-383.34, 383.47,
383.50-383.58, 383.62, 383.72-383.78,
383.81, 383.86-383.95, 748.45, 791.74.,
83-22621

Women's clothing industry — United States — Statistics — Periodicals.

Current industrial reports. Series MA-
23F, Women's and childrens' outer-
wear., 83-21597

Women's and childrens' outerwear, 83-
21597

Wood preservatives.

Industrial hygiene surveys of occupation-
al exposure to wood preservative
chemicals /, 83-22422

Wood-using industries — United States.

Summary of trade and tariff information :
wooden containers : TSUS items
204.05-204.50., 83-22619

Word recognition.

Perceiving words during reading : lack of
facilitation from prior peripheral expo-
sure /, 83-22063

Wyoming — Census, 1980.

1980 census of population. Volume 1,
Characteristics of the population.
Chapter C, General social and econom-
ic characteristics. Part 52, Wyoming.,
83-21618

1980 census of population and housing.
Census tracts. Wyoming, selected
areas., 83-21628

Wyoming — Maps.

Aeromagnetic map of the Palisades area,
Idaho and Wyoming, 83-22508

Wyoming — Population — Statistics.

1980 census of population. Volume 1,
Characteristics of the population.
Chapter C, General social and econom-
ic characteristics. Part 52, Wyoming.,
83-21618

1980 census of population and housing.
Census tracts. Wyoming, selected
areas., 83-21628

X

X-rays — Bibliography — Catalogs.

X-rays., 83-22287

Y

Yellowfin tuna.

Abundance estimation of dolphin stocks
involved in the eastern tropical Pacific
yellowfin tuna fishery determined from
aerial and ship surveys to 1979 /, 83-
21687

Youth — Health and hygiene — Study and teaching — United States.

Teenage health teaching modules /, 83-
22417

Zoology Yellowstone Natl Park.

Youth — United States — Crimes against.

Child kidnapping : hearing before the
Subcommittee on Juvenile Justice of
the Committee on the Judiciary,
United States Senate, Ninety-eighth
Congress, first session, on oversight
hearing inquiring into the priorities and
practices of the FBI in child kidnapping
cases, February 2, 1983., 83-23230

Protection of Children against Sexual Ex-
ploitation Act of 1983 : report (to ac-
company S. 1469)., 83-22969

Youth — United States — Tobacco use.

If your kids think everybody smokes,
they don't know everybody : a parent's
guide to smoking and teenagers., 83-
22368

Yuba City metropolitan area (Calif.) — Census, 1980.

1980 census of population and housing.
Census tracts. Yuba City, Calif., stand-
ard metropolitan statistical area., 83-
21653

Yuba City metropolitan area (Calif.) — Population — Statistics.

1980 census of population and housing.
Census tracts. Yuba City, Calif., stand-
ard metropolitan statistical area., 83-
21653

Z

Zeolites — South Dakota.

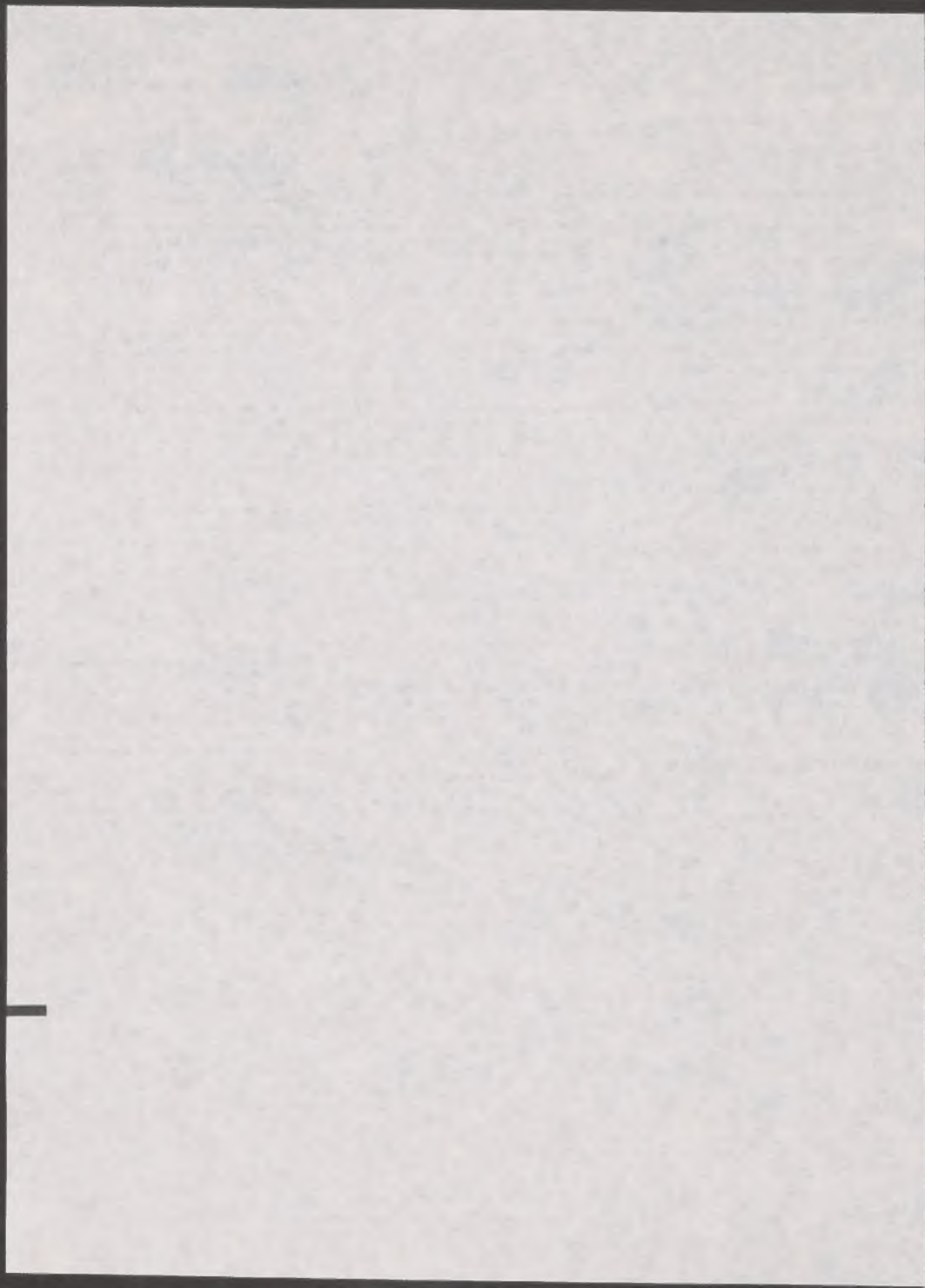
Zeolites in the Pine Ridge Indian Reser-
vation, South Dakota, 83-22542

Zeranol.

NTP technical report on the carcinogene-
sis bioassay of zearalenone (CAS no.
17924-92-4) in F344/N rats and B6C3F₁
mice (feed study) /, 83-22381

Zoology — Yellowstone National Park.

Report of committee on the Yellowstone
grizzlies., 83-22735



Series/Report Index

A

A.I.D. program evaluation report ; no. 7, 83-22851
 A-9169, 83-22789
 AAHE-ERIC/higher education research report ; 1981, no. 4, 83-22034
 AAI no.: 80-146, 83-22035
 Advances in agricultural technology. AAT-NC,, 83-21580
 Agricultural economic report ; no. 497, 83-21547
 Agricultural reviews and manuals. ARM-S,, 83-21578
 Agricultural reviews and manuals. ARM-W., 83-21579
 Agriculture handbook (United States. Dept. of Agriculture) ; no. 529-41., 83-21542
 Agriculture handbook (United States. Dept. of Agriculture) ; no. 600., 83-21543
 Agriculture information bulletin ; no. 459, 83-21541
 Air Force TO ; 36 A 12-1 A-2081, 83-21809
 AIR-87500-9/81-TR, 83-21976
 ANL-82-41, v.2, 83-23096
 ANL-83-7, 83-23120
 Announcement of opportunity ; A.O. no. OSS-2-78., 83-22767
 Announcement of opportunity ; A.O. no. OSSA-1-82., 83-22768
 Apalachicola River quality assessment, 83-22465
 Army TB ; 43-0001-36-2., 83-21820
 ATF P ; 5100.4 1/83, 83-22870
 AVRADCOM technical report ; 80-D-36 A., 83-21865
 AVRADCOM technical report ; 80-D-37 A., 83-21866
 AVRADCOM technical report ; 80-D-39 A., 83-21867
 AVRADCOM technical report ; 82-A-15, 83-22783

B

B-196883, 83-22246
 B-197228, 83-22227
 B-197665, 83-22247
 B-200149, 83-22236
 B-201604, 83-22234
 B-202295, 83-22232
 B-203834, 83-22231
 B-204456, 83-22233
 B-204771, 83-22235

B-205015, 83-22228
 B-205847, 83-22229
 B-206417, 83-22239
 B-208087, 83-22237
 B-208172, 83-22225
 B-209620, 83-22252
 B-209772, 83-22224
 B-209872, 83-22253
 B-209935, 83-22244
 B-210384, 83-22249
 B-210614, 83-22248
 B-210952, 83-22240
 B-211348, 83-22250
 B-211529, 83-22251
 BLM-YA-ES-83-005-3027, 83-22454
 BRE-27, 83-22813
 Bulletin (United States. Bureau of Labor Statistics) ; 2126., 83-22657
 Bulletin (United States. Bureau of Labor Statistics) ; 2176., 83-22647
 Bulletin (United States. Bureau of Labor Statistics) ; 2179., 83-22648
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-17., 83-22649
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-18., 83-22650
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-19., 83-22651
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-20., 83-22652
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-21., 83-22653
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-22., 83-22654
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-23., 83-22655
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-24., 83-22656

C

CAORF technical report, 83-22913, 83-22940, 83-22941, 83-22942
 CAORF 42-8009-02, 83-22940
 CAORF 42-8118-02-1, 83-22941
 A CBO study, 83-23267
 CBP-81-1, 83-21606
 CG-159, 83-22920
 Circular (Library of Congress. Copyright Office) ; R 38 a., 83-22722
 Circular (Library of Congress. Copyright Office) ; R 40 b., 83-22723
 Circular (Library of Congress. Copyright Office) ; R 61., 83-22724
 Circular Z ; 116, 83-22074

COMDTINST ; M 5440.2 B, 83-22914
 COMDTINST ; M 16000.3, 83-22919
 COMDTINST ; M 16107.1, 83-22915
 COMDTINST ; M 16107.2, 83-22916
 COMDTINST ; M 16754.1 D, 83-22921
 COMDTINST ; M 16794.7, 83-22911
 COMDTINST ; M 16794.7-1, 83-22912
 Comm. pub. no. 98-379 (United States. Congress. House. Select Committee on Aging), 83-23139
 Commandant's international technical series, 83-22926
 Commandant's international technical series ; v. 1, 83-22924
 Commandant's international technical series ; v. 2, 83-22925
 Commandant's international technical series ; v. 4, 83-22927
 Commandant's international technical series ; v. 5, 83-22928
 Commandant's international technical series ; v. 6, 83-22929
 Commandant's international technical series ; v. 7, 83-22930
 CONF-820321/V1, 83-23127
 CONF-820321/V2, 83-23127
 Contributions to stratigraphy, 83-22460
 Control no. 2-1-13, 83-22619
 Control no. 2-3-4 (supp.), 83-22620
 Control no. 3-6-21, 83-22621
 Control No. 4-1-17, 83-22622
 COO-119-257, 83-21885
 Country market survey ; CMS/CPE/484/83, 83-21771
 Country market survey ; CMS/ELC/559/83, 83-21772
 Country market survey ; CMS/IPC/533/83, 83-21773
 Country market survey ; CMS/MED/307/83, 83-21774
 Country market survey ; CMS/SGR/421/83, 83-21775
 Country market survey ; CMS/SGR/559/83, 83-21776
 Country market survey ; CMS/TCE/337/83, 83-21777
 Country market survey ; CMS/TCE/475/83, 83-21778
 CRREL report ; 82-15, 83-21835
 CRREL report ; 82-26, 83-21836
 CRREL report ; 82-27, 83-21837
 CRREL report ; 82-29, 83-21838
 CRREL report ; 82-34, 83-21839
 CRREL report ; 82-35, 83-21840

CRREL report ; 82-36, 83-21841
 CRREL report ; 82-38, 83-21842
 CRREL report ; 82-40, 83-21843
 CRREL report ; 82-41, 83-21844
 CRREL report ; 82-42, 83-21845
 CRREL report ; 82-43, 83-21846
 Current population reports. Series P-20,
 Population characteristics ; no. 378. 83-
 21605
 Customs publication ; no. 506, 83-22867

D

D 180-26777-1, 83-22764
 D 180-26777-2, 83-22764
 D 210-11672-1, 83-21865
 DDE/ER-0147, 83-21880
 Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54., 83-22897
 Department of State publication. Department and Foreign Service series ; 250., 83-22822
 Department of State publication. Department and Foreign Service series ; 333., 83-22833
 Department of State publication. Department and Foreign Service series ; 351., 83-22823
 Department of State publication. Department and Foreign Service series ; 363., 83-22832
 Department of State publication ; 9203., 83-22822
 Department of State publication ; 9288, 9289, 83-22819
 Department of State publication ; 9305., 83-22833
 Department of State publication ; 9335., 83-22823
 Department of State publication ; 9356., 83-22832
 Department of the Army technical manual ; TM 3-4240-279-10., 83-21805
 Department of the Army technical manual ; TM 3-4240-280-10., 83-21806
 Department of the Army technical manual ; TM 9-1450-585-20 P., 83-21807
 Department of the Army technical manual ; TM 9-1450-585-34 P., 83-21808
 Department of the Army technical manual ; TM 9-2320-289-10., 83-21809
 Department of the Army technical manual ; TM 9-2330-246-14&P., 83-21810
 Department of the Army technical manual ; TM 9-2330-366-14&P., 83-21811
 Department of the Army technical manual ; TM 9-2350-255-34-1-1-1, TM 9-2350-255-34-1-1-2., 83-21812
 Department of the Army technical manual ; TM 9-2835-255-34., 83-21813
 Department of the Army technical manual ; TM 9-4931-586-14-1., 83-21814
 Department of the Army technical manual ; TM 10-3930-408-20 P., 83-21815

DES 79-48, 83-22456
 Design case study (Washington, D.C.) ; 14., 83-22114
 DHEW publication ; no. (ADM), 83-22427, 83-22429
 DHEW publication ; no. (CDC), 83-22408, 83-22409, 83-22410, 83-22411
 DHEW publication ; no. (CDC) 79-8378., 83-22412
 DHEW publication ; no. (NIH), 83-22374, 83-22375, 83-22376, 83-22377, 83-22379, 83-22386
 DHEW publication ; no. (OS), 83-22348, 83-22349, 83-22350, 83-22351, 83-22352, 83-22353, 83-22354, 83-22355, 83-22356
 DHEW publication ; no. (PHS), 83-22397
 DHEW publication ; no. (SSA), 83-22359, 83-22362
 DHHS publication ; no. (ADM) 82-158, 83-22426
 DHHS publication ; no. (ADM) 82-1223, 83-22429
 DHHS publication ; no. (ADM) 82-1236, 83-22425
 DHHS publication ; no. (ADM) 83-319, 83-22427
 DHHS publication ; no. (ADM) 83-1263, 83-22428
 DHHS publication ; no. (ADM) 83-1268, 83-22430
 DHHS publication ; no. (CDC) 80-8353., 83-22424
 DHHS publication ; no. (CDC) 82-8385., 83-22414
 DHHS publication ; no. (CDC) 83-8214, 83-22413
 DHHS publication ; no. (CDC) 83-8219., 83-22411
 DHHS publication ; no. (CDC) 83-8256, 83-22408
 DHHS publication ; no. (CDC) 83-8295., 83-22410
 DHHS publication ; no. (HCFA) 03107., 83-22432
 DHHS publication ; no. (NIH), 83-22386
 DHHS publication ; no. (NIH) 82-2015., 83-22373
 DHHS publication ; no. (NIH) 83-10., 83-22379
 DHHS publication ; no. (NIH) 83-200., 83-22374
 DHHS publication ; no. (NIH) 83-1042., 83-22375
 DHHS publication ; no. (NIH) 83-1043., 83-22377
 DHHS publication ; no. (NIH) 83-1044., 83-22376
 DHHS publication ; no. (NIH) 83-1129., 83-22390
 DHHS publication ; no. (NIH) 83-1791., 83-22381
 DHHS publication ; no. (NIH) 83-1796., 83-22382
 DHHS Publication ; no. (NIH) 83-1945., 83-22380

DHHS publication ; no. (NIH) 83-2126., 83-22388
 DHHS publication ; no. (NIH) 83-2446., 83-22378
 DHHS publication ; no. (NIH) 83-2486., 83-22383
 DHHS publication ; no. (NIOSH) 83-106., 83-22422
 DHHS publication ; no. (OS) 82-12., 83-22348, 83-22349, 83-22350, 83-22351, 83-22352, 83-22353, 83-22354, 83-22355, 83-22356
 DHHS publication ; no. (PHS) 81-1002, 83-22393
 DHHS publication ; no. (PHS) 82-1679, 83-22396
 DHHS publication ; no. (PHS) 82-50192, 83-22370
 DHHS publication ; no. (PHS) 83-1200, 83-22394
 DHHS publication ; no. (PHS) 83-1676, 83-22395
 DHHS publication ; no. (PHS) 83-50197., 83-22367
 DHHS publication ; no. (PHS) 83-50199., 83-22369
 DHHS publication ; no. (PHS) 83-50201., 83-22368
 DHHS publication ; no. (SSA) 05-10017., 83-22358
 DHHS publication ; no. (SSA) 13-11976., 83-22359
 DHHS publication ; no. (SSA) 13-11977., 83-22362
 DHHS publication ; no. (SSA) 66-330., 83-22360
 DLA regulation ; no. 5200.11, 83-21796
 DLA regulation ; no. 5200.12, 83-21797
 Document (United States. Internal Revenue Service) ; 6817., 83-22869
 DOE/CS/20156., 83-21884
 DOE/EIA-0095 (82), 83-21911
 DOE/EIA-0376, 83-21909
 DOE/EIA-0391, 83-21907
 DOE/EIA-0395, 83-21912
 DOE/EIA-0399, 83-21910
 DOE/EIA-0411, 83-21908
 DOE/EP-0043/1, 83-21902
 DOE/EP-0079, 83-21903
 DOE/EP-0080, 83-21904
 DOE/EP-0081, 83-21905
 DOE/ER-0076/1, 83-21879
 DOE/ER-0153, 83-21881
 DOE/ER-0154, 83-21882
 DOE/ER-0163, 83-21883
 DOE/MA-0004/1, 83-21899
 DOE/MA-0064/1, 83-21898
 DOE/NE-0025/1, 83-21901
 DOE/RA-0051/4, 83-21897
 DOE/S-0021, 83-21900
 DOT-HS-806 202, 83-22934
 DOT HS 806 251, 83-22936
 DOT-I-82-17, 83-22873

DOT-I-82-18, 83-22874
 DOT-I-82-21, 83-22875
 DOT-I-83-02, 83-22876
 DOT-I-83-10, 83-22877
 DOT-I-83-11, 83-22878
 DOT-I-83-12, 83-22879
 DOT/RSPA/DPB/-50/81/19, 83-22872
 DOT-TSC-UMTA-82-56, 83-22933
 DOT-TSC-UMTA-83-5, 83-22931
 DPD 609, 83-22764
 DR 4, 83-22764

E

ECIFS 1-2, 83-21587
 ED 206375, 83-21952
 ED 208762, 83-21976
 ED 210834, 83-21997
 EGG-EA-5502, 83-23076
 EGG-2037, 83-23063
 EGG-2232, 83-23101
 EGG-2233, 83-23111
 EGG-2235, 83-23116
 EGG-2243, 83-23123
 Energy data reports, 83-21911
 Entrepreneurship training components ;
 module 1, 83-22012
 Entrepreneurship training components ;
 module 2, 83-22013
 Entrepreneurship training components ;
 module 3, 83-22014
 Entrepreneurship training components ;
 module 4, 83-22015
 Entrepreneurship training components ;
 module 6, 83-22016
 Entrepreneurship training components ;
 module 7, 83-22017, 83-22018
 Entrepreneurship training components ;
 module 13, 83-22019
 Entrepreneurship training components ;
 module 14, 83-22020
 Entrepreneurship training components ;
 module 24, 83-22021, 83-22022
 Entrepreneurship training components ;
 module 29, 83-22023
 Entrepreneurship training components ;
 module 30, 83-22024
 Entrepreneurship training components ;
 module 33, 83-22025, 83-22026
 Entrepreneurship training components ;
 module 34, 83-22027, 83-22028
 Environmental Sciences Division ; Publica-
 tion no. 2060, 83-23097
 EPA-5-MI-BERRIEN, CASS AND VAN
 BUREN - INDIAN-SISTER LAKES-
 WWTP, 83-22077
 EPA-5-MI-WAYNE-WWTPINT-79, 83-
 22076
 EPA 440/1-82/302, 83-22068
 EPA-450/2-82-001, 83-22106
 EPA-450/3-80-037 b, 83-22108
 EPA-450/3-82-005 a, 83-22107
 EPA-450/4-82-005, 83-22105
 EPA-450/5-82-002, 83-22104

EPA 520/1-82-026, 83-22109
 EPA-600/S 1-82-015, 83-22085
 EPA-600/S 1-82-016, 83-22086
 EPA-600/S 1-82-017, 83-22087
 EPA-600/S 2-81-095, 83-22084
 EPA-600/S 2-81-190, 83-22082
 EPA-600/S 2-81-244, 83-22083
 EPA-600/S 2-82-039, 83-22088
 EPA-600/S 2-82-077, 83-22089
 EPA-600/S 2-82-094, 83-22090
 EPA-600/S 2-83-004, 83-22091
 EPA-600/S 2-83-011, 83-22092
 EPA-600/S 3-82-019, 83-22093
 EPA-600/S 3-82-032, 83-22081
 EPA-600/S 3-82-050, 83-22094
 EPA-600/S 3-82-087, 83-22095
 EPA-600/S 3-82-088, 83-22096
 EPA-600/S 3-82-090, 83-22097
 EPA-600/S 3-82-096, 83-22098
 EPA-600/S 4-82-064, 83-22099
 EPA-600/S 4-82-067, 83-22100
 EPA-600/S 5-82-002, 83-22101
 EPA-600/S 7-82-064, 83-22102
 EPA-600/S 7-83-007, 83-22103
 EPA-600/S 9-81-018, 83-22080
 EPA 600/3-82-055, 83-22070
 EPA 600/8-82-009, 83-22075
 EPA-600/9-82-021, 83-22071
 EPA-600/9-83-003, 83-22072
 EPA 906/9-83-001, 83-22078
 EPA 907/9-83-001, 83-22079
 EPRI NP-2542, 83-23078
 ERIC/CUE urban diversity series ; no. 77,
 83-22011
 ERS staff report ; no. AGES 820219, 83-
 21584
 ERS-678, 83-21582
 ESA publication ; 1426, 83-22710

F

FAA-AM-82-13, 83-22905
 FAA-AM-82-15, 83-22906
 FAA-AM-83-2, 83-22907
 FAA-APA-PG-6, 83-22904
 Factfinder for the nation ; CFF no 9, 83-
 21661
 FE-2479-T 1, 83-21886
 FERC-0104, 83-21906
 FH 6-61240-1, 83-22609
 FHWA-DP-54-4, 83-22897
 FHWA project no. U-393 (1), 83-22895
 FHWA-TS-81-216, 83-22891
 FLRA doc. ; 1266, 83-23047
 FNS-237, 83-21588
 Foreign agricultural economic report ; no.
 177, 83-21583
 Foreign Energy Supply Assessment Pro-
 gram series, 83-21912
 Forest Service research note SE ; 314, 83-
 21565
 FPR 1-4.12, 83-22309
 FS-65, 83-21553

FS-367, 83-21549
 FT 446, 83-21604
 FWS/OBS-81/08, 83-22610
 FWS/OBS-82/35, 83-22607
 FWS/OBS-83/03, 83-22611

G

G-PMR-20, 83-22918
 GAO/FPCD-83-12, 83-22224
 GAO/FPCD-83-20, 83-22225
 GAO/GGD-83-10, 83-22226
 GAO/GGD-83-11, 83-22227
 GAO/GGD-83-13, 83-22228
 GAO/GGD-83-16, 83-22229
 GAO/GGD-83-18, 83-22230
 GAO/GGD-83-21, 83-22231
 GAO/GGD-83-23, 83-22232
 GAO/GGD-83-26, 83-22233
 GAO/GGD-83-32, 83-22234
 GAO/GGD-83-36, 83-22235
 GAO/HRD-83-4, 83-22236
 GAO/HRD-83-10, 83-22237
 GAO/HRD-83-16, 83-22238
 GAO/HRD-83-21, 83-22239
 GAO/HRD-83-24, 83-22240
 GAO/ID-83-2, 83-22242
 GAO/ID-83-3, 83-22243
 GAO/ID-83-9, 83-22244
 GAO/MASAD-83-10, 83-22245
 GAO/MASAD-83-28, 83-22246
 GAO/PLRD-83-26, 83-22247
 GAO/PLRD-83-46, 83-22248
 GAO/PLRD-83-48, 83-22249
 GAO/PLRD-83-85, 83-22250
 GAO/PLRD-83-88, 83-22251
 GAO/RCED-83-5, 83-22252
 GAO/RCED-83-75, 83-22253
 GEAP-22150, 83-23078
 General technical report NC ; 75, 83-
 21567
 General technical report PNW ; 150, 83-
 21568
 Geological Survey bulletin ; 1529-D, 83-
 22460
 Geological Survey circular ; 759, 83-22461
 Geological Survey circular ; 850-J, 83-
 22462
 Geological Survey circular ; 854-C, 83-
 22463
 Geological Survey professional paper ;
 1228-A, 83-22466
 Geological Survey professional paper ;
 1258-C, 83-22467
 Geological Survey professional paper ;
 1282, 83-22468
 Geological Survey water-supply paper ;
 2195, 83-22464
 Geological Survey water-supply paper ;
 2196-A, 83-22465
 Gist, 83-22834, 83-22835, 83-22836,
 83-22837, 83-22838, 83-22839

H

H.A.S.C. no. 97-72, 83-23151
 H.A.S.C. no. 98-4, 83-23152
 HC 80-1-B 3, 83-21654
 HC 80-1-B 13, 83-21655
 HC 80-1-B 20, 83-21656
 HC 80-1-B 27, 83-21657
 HC 80-1-B 29, 83-21658
 HC 80-1-B 46, 83-21659
 HE 014483, 83-21976
 Health care financing issues, 83-22432
 HEDL-TME 82-32, 83-23088
 HH 80-205, 83-21867
 HHP-22/10-81(2 M), 83-22893
 HHP-44/4-83 (1500), 83-22885
 Home and garden bulletin ; no. 94, 83-21544
 Home and garden bulletin ; no. 233, 83-21545
 House document (United States. Congress (97th, 2nd session : 1982). House) ; no. 97-271., 83-22988
 House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-78., 83-22989
 House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-80., 83-22990
 House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-86., 83-22991
 HUD-ADP-236(3), 83-22442
 HUD-IG-428-8(2), 83-22433
 HUD-PD&R 531-532, 83-22445
 HUD-PDR-685, 83-22441
 HUD-PDR-735, 83-22444
 HUD-214-6-PA, 83-22440
 HUD-488-3-CPD(3), 83-22434
 HUD-628-PDR, 83-22437
 HUD-1403(1-80), 83-22439

I

ICN 959600, 83-22360
 ID-83-1, 83-22241
 IED staff report, 83-21584, 83-21585
 Immunology series (United States. Public Health Service) ; no. 9., 83-22424
 Information circular (United States. Bureau of Mines) ; 8839., 83-22574
 Information circular (United States. Bureau of Mines) ; 8840., 83-22575
 Information circular (United States. Bureau of Mines) ; 8935., 83-22565
 Information report (United States. Mine Safety and Health Administration) ; IR 1131., 83-22713
 Instream flow information paper ; no. 15, 83-22607
 Interim report (Construction Engineering Research Laboratory) ; E-182., 83-21860
 International marketing information series, 83-21771, 83-21772, 83-21773, 83-

21774, 83-21775, 83-21776, 83-21777, 83-21778, 83-21779, 83-21780
 International research document ; no. 8, 83-21607
 International summaries, 83-22639
 ISP-RD-8, 83-21607

J

JPL 400-145, 83-22738

L

L-135, 83-22111
 LA-9460-MS, 83-23082
 LA-9565-MS, 83-23104
 LBL-15103, 83-23107
 Library of Congress., 83-22731

M

M-50 (Rev. 4-1-83) N, 83-22636
 M 3600, 83-22792
 MARCORPS TM ; 2320-10/1., 83-21809
 Marketing research report ; no. 1125, 83-21546
 MEA-2014, 83-23129
 Medicine for the layman, 83-22380
 Memorandum (Centers for Disease Control (U.S.)), 83-22418, 83-22419, 83-22420, 83-22421
 Mental health service system reports. Series CN, Mental health national statistics ; no. 9, 83-22425
 Mental health statistical note ; no. 160, 83-22426
 Mineral industry surveys, 83-22598, 83-22599, 83-22600, 83-22601, 83-22602
 Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; HL-83-1., 83-21831
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-5., 83-21850
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-9., 83-21851
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-10., 83-21852
 Monograph series (Latino Institute (Reston, Va.)) ; no. 5., 83-21938
 Monograph (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 16., 83-22010
 MtAn 1-1 (83), 83-21581

N

NASA conference publication ; 2254, 83-22769
 NASA contractor report ; 3489, 83-22754
 NASA contractor report ; 3556, 83-22755
 NASA contractor report ; 3567, 83-22756
 NASA contractor report ; 3628, 83-22757

NASA contractor report ; 3635, 83-22758
 NASA contractor report ; 3659, 83-22759
 NASA contractor report ; 3668, 83-22760
 NASA contractor report ; 3670, 83-22761
 NASA contractor report ; 3671, 83-22762
 NASA contractor report ; 3674, 83-22763
 NASA contractor report ; 161991, 161992., 83-22764
 NASA EP ; 48., 83-22750
 NASA reference publication ; 1097, 83-22791
 NASA SP, 461, 83-22751
 NASA SP ; 7046(04), 83-22752
 NASA SP ; 7046(06), 83-22753
 NASA technical memorandum ; 82478, 83-22740
 NASA technical memorandum ; 84502, 83-22742
 NASA technical memorandum ; 84558-84560, 83-22743
 NASA technical memorandum ; 84565, 83-22744
 NASA technical memorandum ; 84571, 83-22745
 NASA technical memorandum ; 84576, 83-22746
 NASA technical memorandum ; 84582, 83-22747
 NASA technical paper ; 2080, 83-22770
 NASA technical paper ; 2084, 83-22771
 NASA technical paper ; 2085, 83-22772
 NASA technical paper ; 2092, 83-22773
 NASA technical paper ; 2094, 83-22774
 NASA technical paper ; 2096, 83-22775
 NASA technical paper ; 2105, 83-22776
 NASA technical paper ; 2106, 83-22777
 NASA technical paper ; 2109, 83-22778
 NASA technical paper ; 2113, 83-22779
 NASA technical paper ; 2114, 83-22780
 NASA technical paper ; 2115, 83-22781
 NASA technical paper ; 2117, 83-22782
 NASA technical paper ; 2118, 83-22783
 NASA technical paper ; 2119, 83-22784
 NASA technical paper ; 2124, 83-22785
 NASA technical paper ; 2133, 83-22786
 NASA technical paper ; 2134, 83-22787
 NASA technical paper ; 2138, 83-22788
 NASA technical paper ; 2151, 83-22789
 NASA technical paper ; 2163, 83-22790
 National Institute on Drug Abuse statistical series. Series E ; no. 25, 83-22429
 NAVEDTRA 287-03-45-83, 83-21873
 NAVEDTRA 500-02-67-80, 83-21871
 NAVEDTRA 500-03-67-80, 83-21872
 NAVEDTRA 10478-A, 83-21870
 NBS building science series ; 149., 83-21666
 NBS-GCR ; 81-346, 83-21672
 NBS-GCR ; 82-396, 83-21673
 NBS special publication ; 250, 83-21662
 NBS special publication ; 457-7., 83-21663
 NBS special publication ; 644, 83-21664

- NBS special publication ; 649, 83-21665
 NBS technical note ; 910-6, 83-21667
 NBS technical note ; 1172, 83-21668
 NBS technical note ; 1174, 83-21669
 NBS technical note ; 1176, 83-21670
 NCI/ICRDB/OB-82/16, 83-22384
 NCJ-78591, 83-22639
 NCJ-87243, 83-22640
 NCUA 8002, 83-22792
 NE-INF ; 43-83, 83-21554
 NE-INF ; 44-83, 83-21555
 NE-INF ; 46-83, 83-21556
 NED staff report, 83-21586
 NIOSH technical report, 83-22422
 No. 5 (United States. Congress. House. Committee on Science and Technology), 83-23252
 No. 167 (United States. Congress. House. Committee on Science and Technology), 83-23246
 No. 174 (United States. Congress. House. Committee on Science and Technology), 83-23247
 No. 175 (United States. Congress. House. Committee on Science and Technology), 83-23248
 No. 176 (United States. Congress. House. Committee on Science and Technology), 83-23249, 83-23250
 NOAA—S/T 80-290, 83-21679
 NOAA—S/T 83-4, 83-21680
 NOAA—S/T 83-25, 83-21676
 NOAA data report ERL AOML ; 2, 83-21691
 NOAA data report ERL PMEL ; 7, 83-21692
 NOAA technical memorandum ERL OWRM ; 15, 83-21681
 NOAA technical memorandum ERL RFC ; 10, 83-21682
 NOAA technical memorandum ERL WPL ; 106, 83-21683
 NOAA technical memorandum NMFS F/NEC ; 18, 83-21684
 NOAA technical memorandum NMFS F/NWC ; 40, 83-21685
 NOAA technical memorandum NMFS F/NWR ; 1, 83-21686
 NOAA technical memorandum NMFS SWFC ; 23., 83-21687
 NOAA technical memorandum NMFS SWFC ; 25., 83-21688
 NOAA technical memorandum NWS SR ; 107, 83-21689
 NOAA technical memorandum NWS TDL ; 71, 83-21690
 NOAA technical report NESS ; 92, 83-21676
 NOAA technical report NMFS SSRF ; 761, 83-21677
 NOAA technical report NMFS SSRF ; 763, 83-21678
 NOAA technical report NWS ; 27, 83-21679
 NOAA technical report NWS ; 34, 83-21680
 NPS 1423, 83-22456
 NRL report ; 8591, 83-21874
 NSF/ISI-82001, 83-22799
 NSF 79-8, 83-22794
 NSF 79-10, 83-22800
 NSF 79-306, 83-22805
 NSF 79-311, 83-22808
 NSF 80-26, 83-22801
 NSF 81-82, 83-22796
 NSF 81-330, 83-22806
 NSF 82-51, 83-22793
 NSF 82-305, 83-22804
 NSF 82-317, 83-22807
 NSF 83-38, 83-22802
 NTIA contractor reports ; NTIA-CR-83-22., 83-21764
 NTP-81-42, 83-22382
 NTP-81-54, 83-22381
 NTP-82-119, 83-22372
 NTP-83-001, 83-22371
 NTSB/AAR-83/02, 83-22880
 NTSB-MAR-82-7, 83-22881
 NTSB-MAR-82-8, 83-22882
 NUREG/CP-0027, 83-23126
 NUREG/CP-00029, 83-23127
 NUREG/CP-0043, 83-23128
 NUREG/CP-0044, 83-23129
 NUREG/CR-0169, 83-23063
 NUREG/CR-0200, 83-23064
 NUREG/CR-1345, 83-23065
 NUREG/CR-1989, 83-23066
 NUREG/CR-2236, 83-23067
 NUREG/CR-2239, 83-23068
 NUREG/CR-2422, 83-23069
 NUREG/CR-2443, 83-23070
 NUREG/CR-2527, 83-23071
 NUREG/CR-2659, 83-23072
 NUREG/CR-2668, 83-23073
 NUREG/CR-2675, 83-23074
 NUREG/CR-2728, 83-23075
 NUREG/CR-2729, 83-23076
 NUREG/CR-2730, 83-23077
 NUREG/CR-2786, 83-23078
 NUREG/CR-2806, 83-23079
 NUREG/CR-2809, v.4, 83-23080
 NUREG/CR-2843/3 of 4, 83-23081
 NUREG/CR-2848, 83-23082
 NUREG/CR-2856, 83-23083
 NUREG/CR-2858, 83-23084
 NUREG/CR-2861, 83-23085
 NUREG/CR-2874, v.3, 83-23086
 NUREG/CR-2887, 83-23087
 NUREG/CR-2889, 83-23088
 NUREG/CR-2892, 83-23089
 NUREG/CR-2915, 83-23090
 NUREG/CR-2924, 83-23091
 NUREG/CR-2928, 83-23092
 NUREG/CR-2956, 83-23093
 NUREG/CR-2965, 83-23094
 NUREG/CR-2967, 83-23095
 NUREG/CR-2970, v.2, 83-23096
 NUREG/CR-2980, 83-23097
 NUREG/CR-2985, 83-23098
 NUREG/CR-2997, 83-23099
 NUREG/CR-3000, 83-23100
 NUREG/CR-3022, 83-23101
 NUREG/CR-3027, 83-23102
 NUREG/CR-3030, 83-23103
 NUREG/CR-3032, 83-23104
 NUREG/CR-3046, 83-23105
 NUREG/CR-3059, 83-23106
 NUREG/CR-3062, 83-23107
 NUREG/CR-3063, 83-23108
 NUREG/CR-3065, 83-23109, 83-23110
 NUREG/CR-3068, 83-23111
 NUREG/CR-3078, 83-23112
 NUREG/CR-3080, 83-23113
 NUREG/CR-3090, 83-23114
 NUREG/CR-3100, 83-23115
 NUREG/CR-3103, 83-23116
 NUREG/CR-3116, 83-23117
 NUREG/CR-3136, 83-23118
 NUREG/CR-3141, 83-23119
 NUREG/CR-3167, 83-23120
 NUREG/CR-3170, 83-23121
 NUREG/CR-3176, 83-23122
 NUREG/CR-3177, 83-23123
 NUREG/CR-3209, 83-23124
 NUREG/CR-3225, 83-23125
 NUREG-TREE-1089, 83-23063
 NUREG-0325, revision 5, 83-23048
 NUREG 0430, v.3, no.1, 83-23130
 NUREG-0490, 83-23049
 NUREG-0843, supplement no. 3, 83-23050
 NUREG-0892, supplement no. 2, 83-23051
 NUREG-0896, 83-23052
 NUREG-0900, 83-23053
 NUREG-0904, 83-23054
 NUREG-0937, 83-23055
 NUREG-0952, 83-23056
 NUREG-0959, 83-23057
 NUREG-0967, 83-23058
 NUREG-0968, 83-23060
 NUREG-0968, supplement no.2, 83-23059

O

- Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 45., 83-21937
 Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 47., 83-22031
 Oncology overview, 83-22384
 ONWI-9 (81-4), 83-21887
 ONWI-9 (82-1), 83-21887
 ONWI-9 (82-2), 83-21887
 ONWI-9 (82-3), 83-21888
 ONWI-9 (82-4), 83-21888
 ONWI-255, 83-21889
 ONWI-286, 83-21890
 ONWI-428, 83-21891

ONWI-435, 83-21892
 ONWI-452, 83-21893
 OPC 2, 83-22852
 Open-file report (Geological Survey (U.S.))
 ; 79-1254., 83-22481
 Open-file report (Geological Survey (U.S.))
 ; 79-1597., 83-22482
 Open-file report (Geological Survey (U.S.))
 ; 79-1598., 83-22483
 Open-file report (Geological Survey (U.S.))
 ; 80-16, 83-22484
 Open-file report (Geological Survey (U.S.))
 ; 80-300-H., 83-22485
 Open-file report (Geological Survey (U.S.))
 ; 80-300-L., 83-22486
 Open-file report (Geological Survey (U.S.))
 ; 80-326., 83-22487
 Open-file report (Geological Survey (U.S.))
 ; 80-957., 83-22488
 Open-file report (Geological Survey (U.S.))
 ; 80-992., 83-22489
 Open-file report (Geological Survey (U.S.))
 ; 80-1006., 83-22490
 Open-file report (Geological Survey (U.S.))
 ; 80-1017., 83-22491
 Open-file report (Geological Survey (U.S.))
 ; 80-1194., 83-22492
 Open-file report (Geological Survey (U.S.))
 ; 80-1224., 83-22493
 Open-file report (Geological Survey (U.S.))
 ; 80-1268., 83-22494
 Open-file report (Geological Survey (U.S.))
 ; 81-225., 83-22495
 Open-file report (Geological Survey (U.S.))
 ; 81-300-A-B., 83-22496
 Open-file report (Geological Survey (U.S.))
 ; 81-300-D-E., 83-22497
 Open-file report (Geological Survey (U.S.))
 ; 81-300-G-H., 83-22498
 Open-file report (Geological Survey (U.S.))
 ; 81-300-K-L., 83-22499
 Open-file report (Geological Survey (U.S.))
 ; 81-327., 83-22500
 Open-file report (Geological Survey (U.S.))
 ; 81-414., 83-22501
 Open-file report (Geological Survey (U.S.))
 ; 81-575., 83-22502
 Open-file report (Geological Survey (U.S.))
 ; 81-683., 83-22503
 Open-file report (Geological Survey (U.S.))
 ; 81-773., 83-22504
 Open-file report (Geological Survey (U.S.))
 ; 81-817., 83-22505
 Open-file report (Geological Survey (U.S.))
 ; 81-966., 83-22506
 Open-file report (Geological Survey (U.S.))
 ; 81-1017., 83-22507
 Open-file report (Geological Survey (U.S.))
 ; 81-1161., 83-22508
 Open-file report (Geological Survey (U.S.))
 ; 81-1187., 83-22509
 Open-file report (Geological Survey (U.S.))
 ; 81-1301., 83-22510
 Open-file report (Geological Survey (U.S.))
 ; 81-1347., 83-22511

Open-file report (Geological Survey (U.S.))
 ; 82-97., 83-22512
 Open-file report (Geological Survey (U.S.))
 ; 82-294., 83-22513
 Open-file report (Geological Survey (U.S.))
 ; 82-295., 83-22514
 Open-file report (Geological Survey (U.S.))
 ; 82-300-A-B., 83-22515
 Open-file report (Geological Survey (U.S.))
 ; 82-300-C-D., 83-22516
 Open-file report (Geological Survey (U.S.))
 ; 82-300-E-G., 83-22517
 Open-file report (Geological Survey (U.S.))
 ; 82-432., 83-22518
 Open-file report (Geological Survey (U.S.))
 ; 82-440., 83-22469
 Open-file report (Geological Survey (U.S.))
 ; 82-442., 83-22519
 Open-file report (Geological Survey (U.S.))
 ; 82-639., 83-22521
 Open-file report (Geological Survey (U.S.))
 ; 82-654., 83-22522
 Open-file report (Geological Survey (U.S.))
 ; 82-686., 83-22523
 Open-file report (Geological Survey (U.S.))
 ; 82-741., 83-22524
 Open-file report (Geological Survey (U.S.))
 ; 82-756., 83-22525
 Open-file report (Geological Survey (U.S.))
 ; 82-813., 83-22526
 Open-file report (Geological Survey (U.S.))
 ; 82-819., 83-22527
 Open-file report (Geological Survey (U.S.))
 ; 82-834., 83-22528
 Open-file report (Geological Survey (U.S.))
 ; 82-838., 83-22529
 Open-file report (Geological Survey (U.S.))
 ; 82-868., 83-22530
 Open-file report (Geological Survey (U.S.))
 ; 82-872., 83-22531
 Open-file report (Geological Survey (U.S.))
 ; 82-888., 83-22532
 Open-file report (Geological Survey (U.S.))
 ; 82-899., 83-22533
 Open-file report (Geological Survey (U.S.))
 ; 82-915., 83-22534
 Open-file report (Geological Survey (U.S.))
 ; 82-917., 83-22535
 Open-file report (Geological Survey (U.S.))
 ; 82-920., 83-22536
 Open-file report (Geological Survey (U.S.))
 ; 82-944., 83-22537
 Open-file report (Geological Survey (U.S.))
 ; 82-947., 83-22538
 Open-file report (Geological Survey (U.S.))
 ; 82-952., 83-22539
 Open-file report (Geological Survey (U.S.))
 ; 82-956., 83-22540
 Open-file report (Geological Survey (U.S.))
 ; 82-958., 83-22541
 Open-file report (Geological Survey (U.S.))
 ; 82-959., 83-22542
 Open-file report (Geological Survey (U.S.))
 ; 82-960., 83-22543
 Open-file report (Geological Survey (U.S.))
 ; 82-962., 83-22544

Open-file report (Geological Survey (U.S.))
 ; 82-964., 83-22545
 Open-file report (Geological Survey (U.S.))
 ; 82-977., 83-22546
 Open-file report (Geological Survey (U.S.))
 ; 82-1003., 83-22547
 Open-file report (Geological Survey (U.S.))
 ; 82-1021., 83-22548
 Open-file report (Geological Survey (U.S.))
 ; 82-1030., 83-22549
 Open-file report (Geological Survey (U.S.))
 ; 82-1052., 83-22550
 Open-file report (Geological Survey (U.S.))
 ; 82-1063., 83-22551
 Open-file report (Geological Survey (U.S.))
 ; 82-1071., 83-22552
 Open-file report (Geological Survey (U.S.))
 ; 82-1074-A., 83-22553
 Open-file report (Geological Survey (U.S.))
 ; 83-4., 83-22554
 Open-file report (Geological Survey (U.S.))
 ; 83-5., 83-22555
 Open-file report (Geological Survey (U.S.))
 ; 83-30., 83-22556
 Open-file report (Geological Survey (U.S.))
 ; 83-39., 83-22557
 Open-file report (Geological Survey (U.S.))
 ; 83-70., 83-22558
 Open-file report (Geological Survey (U.S.))
 ; 83-75., 83-22559
 OPM doc. ; 100-02-01, 83-22815
 OPM doc. ; 139-38-6, 83-22812
 ORNL/NUREG/CSD-2, 83-23064
 ORNL/TM-8299, 83-23073
 ORNL/TM-8397/V4, 83-23080
 ORNL/TM-8443/V3, 83-23086
 ORNL/TM-8500, 83-23092
 ORNL/TM-8519, 83-23095
 ORNL/TM-8523, 83-23097
 ORNL/TM-8527/V2, 83-23099
 OSHA 2207, 83-22709
 OSM-EIS-11, 83-22458
 OTA background papers, 83-23134
 OTA-BP-F-20, 83-23134
 OTA-E-199, 83-23133
 Overseas business reports ; OBR 83-02,
 83-21779
 Overseas business reports ; OBR-83-03,
 83-21780

P

PAIR 9990-Z, 83-21793
 Paleontology of California and Baja Cali-
 fornia, 83-22466
 Paratransit, options for the future, 83-
 22874
 PATR-1063-80-4(2), 83-21821
 PB 82-916407, 83-22881
 PB 82-916409, 83-22882
 PB 83-910402, 83-22880
 PC 80-1-C, 83-21609
 PC 80-1-C 4, 83-21610

PC 80-1-C 7, 83-21611
 PC 80-1-C 13, 83-21612
 PC 80-1-C 14, 83-21613
 PC 80-1-C 20, 83-21614
 PC 80-1-C 21, 83-21615
 PC 80-1-C 28, 83-21616
 PC 80-1-C 47, 83-21617
 PC 80-1-C 52, 83-21618
 PHC 80-2-PHC, 83-21647
 PHC 80-2-3, 83-21619
 PHC 80-2-7, 83-21620
 PHC 80-2-13, 83-21621
 PHC 80-2-14, 83-21622
 PHC 80-2-20, 83-21623
 PHC 80-2-31, 83-21624
 PHC 80-2-41, 83-21625
 PHC 80-2-47, 83-21627
 PHC 80-2-52, 83-21628
 PHC 80-2-63, 83-21629
 PHC 80-2-68, 83-21630
 PHC 80-2-83, 83-21631
 PHC 80-2-90, 83-21632
 PHC 80-2-97, 83-21633
 PHC 80-2-111, 83-21634
 PHC 80-2-120, 83-21635
 PHC 80-2-124, 83-21636
 PHC 80-2-151, 83-21638
 PHC 80-2-155, 83-21637, 83-21639
 PHC 80-2-159, 83-21640
 PHC 80-2-174, 83-21641
 PHC 80-2-216, 83-21642
 PHC 80-2-222, 83-21643
 PHC 80-2-233, 83-21644
 PHC 80-2-247, 83-21645
 PHC 80-2-297, 83-21646
 PHC 80-2-324, 83-21648
 PHC 80-2-326, 83-21649
 PHC 80-2-332, 83-21650
 PHC 80-2-348, 83-21651
 PHC 80-2-375, 83-21652
 PHC 80-2-380, 83-21653
 PHS fact sheet, 83-22363, 83-22364, 83-22366
 PN-AAJ-624, 83-22851
 PN-AAL-001, 83-22849
 PNL-3794, 83-23072
 PNL-4165, 83-23071
 PNL-4241, 83-23074
 PNL-4360 D, 83-23083
 PNL-4385, 83-23105
 PNL-4413, 83-23084
 PNL-4434, 83-23091
 PNL-4461, 83-23112
 PNL-4471, 83-23093
 PNL-4523, 83-23102
 PNL-4524, 83-23103
 PNL-4537, 83-23106
 PNL-4600 PT 1, 83-21894
 PNL-4600 PT 2, 83-21894
 PNL-4600 PT 3, 83-21894
 PNL-4600 PT 4, 83-21894
 PNL-4600 PT 5, 83-21895

PNL-4604, 83-23118
 PNL-4642, 83-23122
 Policy research and resource series ; document 5, 83-21968
 Policy research and resource series ; document 6, 83-21920
 Policy research and resource series ; document 7, 83-21969
 Policy research and resource series ; document 8, 83-21971
 Port series (United States. Army. Corps of Engineers) ; no. 25., 83-21826
 Port series (United States. Army. Corps of Engineers) ; no. 61., 83-21827
 Pou 1-1-1 (78), 83-21590
 Preservation leaflet., 83-22719
 Project impact evaluation ; no. 38, 83-22849
 Project impact evaluation ; no. 41., 83-22850
 Project paper (Wisconsin Research and Development Center for Individualized Schooling) ; 81-1., 83-21936
 Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 221 (2001), 83-21793
 Public Law 98-36, 83-22336
 Public Law 98-40, 83-22337
 Public Law 98-41, 83-22338
 Public Law 98-46, 83-22339
 Public Law 98-49, 83-22340
 Public Law 98-50, 83-22341
 Public Law 98-51, 83-22342
 Public Law 98-52, 83-22343
 Public Law 98-53, 83-22344
 Public Law 98-54, 83-22345
 Publication no. 97-68 (United States. Congress. Senate. Committee on Energy and Natural Resources.), 83-23185
 Publication no. 97-128 (United States. Congress. Senate. Committee on Energy and Natural Resources), 83-23249, 83-23250
 Publication (United States. Internal Revenue Service) ; 21., 83-22868
 Publication (United States Postal Service) ; 100., 83-22810

R

R & D report (University of Texas at Austin. Research and Development Center for Teacher Education) ; no. 6112., 83-21932
 R-2755-NIE, 83-22066
 RCS-MEDDH-288 (R1), 83-21864
 Reading education report ; no. 32., 83-22057
 Reference circular ; no. 83-2, 83-22727
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 57., 83-22660
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 58., 83-22661

Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 59., 83-22662
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 61., 83-22663
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 63., 83-22664
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 64., 83-22665
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 66., 83-22666
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 67., 83-22667
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 68., 83-22668
 Regional report (United States. Bureau of Labor Statistics. Middle Atlantic Regional Office) ; 69., 83-22669
 Regional report (United States. Bureau of Labor Statistics. New England Regional Office) ; no. 83-1., 83-22659
 Regional report (United States. Bureau of Labor Statistics. Southeastern Regional Office) ; 50., 83-22670
 Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 311., 83-21986
 Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 312., 83-21979
 Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 314., 83-21989, 83-21990
 Report (Naval Submarine Medical Research Laboratory) ; no. 994., 83-21868
 Report (Naval Submarine Medical Research Laboratory) ; no. 995., 83-21869
 Report no. CG-D-39-82, 83-22922
 Report no. CG-D-53-82, 83-22923
 Report no. FAA-RD-77-186-II, 83-22909
 Report no. FHWA-RD-78-139, 83-22886
 Report no. FHWA/RD-82/102, 83-22887
 Report no. FHWA/RD-82/122, 83-22888
 Report no. FHWA/RD-82/145, 83-22889
 Report no. FHWA/RD-82/153, 83-22890
 Report no. FHWA-TS-82-221., 83-22892
 Report no. UMTA-IT-06-0094-77-1, 83-22932
 Report no. USCG CITS-71-1-1, 83-22924
 Report no. USCG CITS-71-2-2, 83-22925
 Report no. USCG CITS-73-1-1, 83-22926
 Report number: NTSB-SEE-78-2, 83-22883
 Report of investigations (United States. Bureau of Mines) ; 8756., 83-22566
 Report of investigations (United States. Bureau of Mines) ; 8757., 83-22567

Report of investigations (United States. Bureau of Mines); 8765., 83-22568
 Report of investigations (United States. Bureau of Mines); 8767., 83-22569
 Report of investigations (United States. Bureau of Mines); 8770., 83-22570
 Report of investigations (United States. Bureau of Mines); 8771., 83-22571
 Report of investigations (United States. Bureau of Mines); 8774., 83-22572
 Report of investigations (United States. Bureau of Mines); 8775., 83-22573
 Report (Philadelphia School District. Office of Research and Evaluation); 8147., 83-21947
 Report (United States. Bureau of Labor Statistics); 542., 83-22658
 Research action brief; no. 18, 83-21993
 Research & development series; no. 214 B., 83-22043
 Research & development series; no. 214 C., 83-22044
 Research & development series; no. 214 D., 83-22045
 Research & development series; no. 214 E., 83-22046
 Research & development series; no. 214 F., 83-22047
 Research & development series; no. 214 G., 83-22048
 Research & development series; no. 214 L., 83-22053
 Research & development series; no. 214 M., 83-22054
 Research & development series; no. 214 N., 83-22055
 Research & development series; no. 214H., 83-22049
 Research & development series; no. 214I., 83-22050
 Research & development series; no. 214J., 83-22051
 Research & development series; no. 214K., 83-22052
 Research and statistics note United States. (Social Security Administration. Office of Research and Statistics); 1983, note no. 2., 83-22361
 Research issues; 31, 83-22430
 Research note RM; 422, 83-21564
 Research paper FPL; 432, 83-21559
 Research paper INT; 300, 83-21560
 Research paper NC; 224, 83-21561
 Research paper NE; 501, 83-21562
 Research paper NE; 526, 83-21563
 Research report 96, 83-22897
 Research reporting series. 7, Interagency energy environment research and development; EPA-600/7-79-131., 83-22073
 Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-82-041., 83-22074
 Resource bulletin SE; 69, 83-21566
 Resources in bilingual education, 83-22032
 RF 11690-6, 83-22606

RFGA No. H-5375, 83-22438
 RTI report; RTI/1926/01-01 F, 83-21966
 RTI/1967/00-01F, 83-21961
 A Rural network monograph, 83-21935, 83-21942, 83-21943, 83-22009

S

S-744-R, 83-23085
 SA1-148026, 83-23067
 SAND 80-0477/1, 83-23065
 SAND 81-0504, 83-23066
 SAND 81-1549, 83-23068
 SAND 81-2488, 83-23069
 SAND 82-1100, 83-23075
 SAND 82-1150, 83-23077
 SAND 82-1788, 83-23081
 SAND 82-2315, 83-23100
 SAND 82-2730, 83-23108
 SAND 82-2894, 83-23087
 SAND 82-2902, 83-23115
 SAND 83-7008, 83-23121
 Saudi Arabian Project report; 278., 83-22494
 SE 81-17, 83-22798
 Searchlight plus; 43, 83-21980
 Selected documents (United States. Dept. of State. Bureau of Public Affairs); no. 21., 83-22840
 Ser. 98-7 (United States. Congress. House. Committee on Veterans' Affairs), 83-23256
 SERI/TR; 254-1583, 83-21896
 Serial G (United States. Congress. House. Committee on Science and Technology), 83-23251
 Serial no. J-97-150 (United States. Congress. Senate. Committee on the Judiciary), 83-23228
 Serial No. J-98-1 (United States. Congress. Senate. Committee on the Judiciary), 83-23229
 Serial no. J-98-3 (United States. Congress. Senate. Committee on the Judiciary), 83-23230
 Serial no. J-98-18 (United States. Congress. Senate. Committee on the Judiciary), 83-23231
 Serial no. J-98-22 (United States. Congress. Senate. Committee on the Judiciary), 83-23232
 Serial no. TF 4-2 (United States. Congress. House. Committee on the Budget), 83-23165
 Serial No. TF 4-3 (United States. Congress. House. Committee on the Budget), 83-23168
 Serial No. TF 5-1 (United States. Congress. House. Committee on the Budget), 83-23167
 Serial no. TF 8-5 (United States. Congress. House. Committee on the Budget), 83-23166

Serial no. 5 (United States. Congress. House. Committee on the Judiciary), 83-23225
 Serial no. 6 (United States. Congress. House. Committee on the Judiciary), 83-23226
 Serial no. 9 (United States. Congress. House. Committee on the Judiciary), 83-23227
 Serial no. 97 (United States. Congress. House. Committee on the Judiciary), 83-23221
 Serial no. 97-9 (United States. Congress. House. Committee on Interior and Insular Affairs), 83-23220
 Serial no. 97-14 (United States. Congress. Senate. Committee on Environment and Public Works), 83-23240
 Serial no. 97-26 (United States. Congress. House. Committee on the District of Columbia), 83-23172
 Serial no. 97-53 (United States. Congress. House. Committee on Post Office and Civil Service), 83-23237
 Serial no. 98-A (United States. Congress. House. Committee on Merchant Marine and Fisheries), 83-22993
 Serial no. 98-1 (United States. Congress. House. Committee on Post Office and Civil Service), 83-23238
 Serial no. 98-3 (United States. Congress. House. Committee on Post Office and Civil Services), 83-23239
 Serial no. 98-6 (United States. Congress. Committee on Banking, Finance, and Urban Affairs), 83-23155
 Serial no. 98-7 (United States. Congress. House. Committee on Energy and Commerce), 83-23186
 Serial No. 98-8 (United States. Congress. House. Committee on Energy and Commerce), 83-23187
 Serial no. 98-9 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 83-23156
 Serial no. 98-10 (United States. Congress. House. Committee on Veterans' Affairs), 83-23257
 Serial no. 98-11 (United States. Congress. House. Committee on Veterans' Affairs), 83-23258
 Serial no. 98-12 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 83-23157
 Serial No. 98-12 (United States. Congress. House. Committee on Energy and Commerce), 83-23188
 Serial no. 98-12 (United States. Congress. House. Committee on Veterans' Affairs), 83-23259
 Serial no. 98-13 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 83-23158
 Serial No. 98-13 (United States. Congress. House. Committee on Energy and Commerce), 83-23189

Serial no. 98-14 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 83-23159

Serial no. 98-14 (United States. Congress. House. Committee on Energy and Commerce), 83-23190

Serial no. 98-14 (United States. Congress. House. Committee on Veterans' Affairs), 83-23260

Serial no. 98-15 (United States. Congress. House. Committee on Energy and Commerce), 83-23191

Serial no. 98-15 (United States. Congress. House. Committee on Veterans' Affairs), 83-23261

Serial no. 98-16 (United States. Congress. House. Committee on Energy and Commerce), 83-23192

Serial no. 98-18 (United States. Congress. House. Committee on Energy and Commerce), 83-23193

Serial no. 98-20 (United States. Congress. House. Committee on Energy and Commerce), 83-23194

Serial no. 98-20 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 83-23170

Serial no. 98-23 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 83-23171

Serial no. 98-24 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 83-23169

Serial no. 105 (United States. Congress. House. Committee on the Judiciary), 83-23222

Serial no. 121 (United States. Congress. House. Committee on the Judiciary), 83-23223

Serial no. 132 (United States. Congress. House. Committee on the Judiciary), 83-23224

Serial 97-90 (United States. Congress. House. Committee on Ways and Means), 83-23262

Serial 98-4 (United States. Congress. House. Committee on Ways and Means), 83-23263

Serial 98-5 (United States. Congress. House. Committee on Ways and Means), 83-23263

Serial 98-8 (United States. Congress. House. Committee on Ways and Means), 83-23264

Serial 98-10 (United States. Congress. House. Committee on Ways and Means), 83-23266

Series (Frank Porter Graham Child Development Center. Technical Assistance Development System); 1980, no. 1., 83-22005

Small business bibliography (Washington, D.C.); no. 75., 83-22853

Smithsonian contributions to botany; no. 53, 83-22860

Smithsonian contributions to botany; no. 54, 83-22861

Smithsonian contributions to the marine sciences; no. 18, 83-22862

Smithsonian contributions to zoology; no. 362, 83-22854

Smithsonian contributions to zoology; no. 369, 83-22855

Smithsonian contributions to zoology; no. 371, 83-22856

Smithsonian contributions to zoology; no. 377, 83-22857

Smithsonian contributions to zoology; no. 378, 83-22858

Smithsonian contributions to zoology; no. 379, 83-22859

Special report (Construction Engineering Research Laboratory); N-148., 83-21861

Special study (United States. Congressional Budget Office), 83-23268

Staff studies; 122, 83-22220

Statistical bulletin (United States. Dept. of Agriculture), 83-21587

Studies of Columbia Glacier, Alaska, 83-22467

Surveys of science resources series, 83-22804, 83-22805, 83-22806, 83-22807, 83-22808

SW-964, 83-22069

T

TA 197580, 83-21812

TA 197699, 83-21812

Technical memorandum (U.S. Army Engineer Waterways Experiment Station); no. 6-412., 83-21830

Technical paper (Coastal Engineering Research Center (U.S.)); no. 82-3., 83-21853

Technical paper (Coastal Engineering Research Center (U.S.)); no. 82-4., 83-21854

Technical report (Coastal Engineering Research Center (U.S.)); no. TR 82-3., 83-21848

Technical report (Coastal Engineering Research Center (U.S.)); no. TR 82-4., 83-21849

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 1., 83-21995

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 2., 83-21996

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 5., 83-21997

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 6., 83-21998

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 7., 83-21999

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 8., 83-22000

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 9., 83-22001

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 10., 83-22002

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 11., 83-22003

Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 12., 83-22004

Technical report (Construction Engineering Research Laboratory); N-140., 83-21855

Technical report (Construction Engineering Research Laboratory); N-146., 83-21856

Technical report (Construction Engineering Research Laboratory); N-147., 83-21857

Technical report (Construction Engineering Research Laboratory); P-126., 83-21858

Technical report (Construction Engineering Research Laboratory); P-129., 83-21859

Technical report series (National Toxicology Program (U.S.)); no. 235., 83-22381

Technical report series (National Toxicology Program (U.S.)); no. 240., 83-22382

Technical report (Southwest Regional Laboratory for Educational Research and Development); 71., 83-21950

Technical report (Statistical Analysis Group in Education (American Institutes for Research)); no. 23., 83-21976

Technical report (U.S. Army Engineer Waterways Experiment Station); GL-83-1., 83-21828

Technical report (U.S. Army Engineer Waterways Experiment Station); S-71-6, 83-21829

Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 498., 83-21821

Technical report (United States. Maritime Administration); CAORF 42-8118-02-1., 83-22941

Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 189., 83-21931

Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 221., 83-22029

Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 236., 83-22058

Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 243., 83-22063

Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 245., 83-22064

Technical report (Wisconsin Research and Development Center for Individualized Schooling); no. 581., 83-22008
 Treaties and other international acts series; 10197, 83-22842
 Treaties and other international acts series; 10248, 83-22843
 Treaties and other international acts series; 10249, 83-22844
 Treaties and other international acts series; 10256., 83-22845
 Treaties and other international acts series; 10261, 83-22846
 TREE-1089, 83-23063

U

U.S. Geological Survey water-data report; MD-DE-82-1, 83-22478
 U.S. Geological Survey water-data report; ME-82-1, 83-22479
 U.S. Geological Survey water-data report; MI-82-1, 83-22480
 UCID-19457, 83-23090
 UCRL-53049, 83-23125
 UCRL-53325, 83-23094
 UMTA-AL-06-0003-83-1, 83-22931
 UMTA-MA-06-0049-82-12, 83-22933
 UMTA project no. MA-23-9007, 83-22895
 UMTA/TSC project evaluation series, 83-22931, 83-22933
 Uniform parole reports, 83-22640
 United States Congress (97th, 2nd session: 1982). House. no. 97-423/pt.2/corr., 83-23043
 United States Congress (98th, 1st session: 1983). Senate. no. 98-1., 83-22980
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 United States Congress (98th, 1st session: 1983). Senate. no. 98-3., 83-22982
 United States Congress (98th, 1st session: 1983). House. no. 98-5., 83-22993
 United States Congress (98th, 1st session: 1983). Senate. no. 98-9., 83-22983
 United States Congress (98th, 1st session: 1983). Senate. no. 98-10., 83-22984
 United States Congress (98th, 1st session: 1983). Senate. no. 98-11., 83-22948, 83-22985
 United States Congress (98th, 1st session: 1983). Senate. no. 98-15., 83-22986
 United States Congress (98th, 1st session: 1983). Senate. no. 98-16., 83-22987
 United States Congress (98th, 1st session: 1983). Senate. no. 98-24., 83-23169
 United States Congress (98th, 1st session: 1983). House. no. 98-44., 83-22994
 United States Congress (98th, 1st session: 1983). House. no. 98-52/pt. 2., 83-22995
 United States Congress (98th, 1st session: 1983). House. no. 98-64/pt. 1., 83-22996
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 United States Congress (98th, 1st session: 1983). Senate. no. 98-90., 83-22950
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 United States Congress (98th, 1st session: 1983). Senate. no. 98-110., 83-23153
 United States Congress (98th, 1st session: 1983). Senate. no. 98-111., 83-22952
 United States Congress (98th, 1st session: 1983). Senate. no. 98-112., 83-22953
 United States Congress (98th, 1st session: 1983). Senate. no. 98-120., 83-22954
 United States Congress (98th, 1st session: 1983). Senate. no. 98-122., 83-22955
 United States Congress (98th, 1st session: 1983). House. no. 98-124/pt. 1., 83-22997
 United States Congress (98th, 1st session: 1983). House. no. 98-131., 83-22998
 United States Congress (98th, 1st session: 1983). House. no. 98-138., 83-22999
 United States Congress (98th, 1st session: 1983). Senate. no. 98-148., 83-23210
 United States Congress (98th, 1st session: 1983). Senate. no. 98-149., 83-22956
 United States Congress (98th, 1st session: 1983). Senate. no. 98-150., 83-22957
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 United States Congress (98th, 1st session: 1983). House. no. 98-154/pts. 1-2., 83-23000
 United States Congress (98th, 1st session: 1983). Senate. no. 98-156., 83-23001
 United States Congress (98th, 1st session: 1983). Senate. no. 98-157., 83-22959
 United States Congress (98th, 1st session: 1983). Senate. no. 98-158., 83-22960
 United States Congress (98th, 1st session: 1983). Senate. no. 98-159., 83-22961, 83-23002
 United States Congress (98th, 1st session: 1983). Senate. no. 98-161., 83-22962
 United States Congress (98th, 1st session: 1983). Senate. no. 98-162., 83-22963
 United States Congress (98th, 1st session: 1983). Senate. no. 98-163., 83-22964, 83-23003
 United States Congress (98th, 1st session: 1983). Senate. no. 98-164., 83-22965
 United States Congress (98th, 1st session: 1983). Senate. no. 98-165., 83-22966, 83-23004
 United States Congress (98th, 1st session: 1983). Senate. no. 98-166., 83-22967
 United States Congress (98th, 1st session: 1983). Senate. no. 98-167., 83-22968
 United States Congress (98th, 1st session: 1983). House. no. 98-168., 83-23005
 United States Congress (98th, 1st session: 1983). Senate. no. 98-169., 83-22969
 United States Congress (98th, 1st session: 1983). Senate. no. 98-170., 83-22970
 United States Congress (98th, 1st session: 1983). Senate. no. 98-171., 83-22971
 United States Congress (98th, 1st session: 1983). Senate. no. 98-172., 83-22972
 United States Congress (98th, 1st session: 1983). Senate. no. 98-174., 83-22973
 United States Congress (98th, 1st session: 1983). House. no. 98-175., 83-23006
 United States Congress (98th, 1st session: 1983). House. no. 98-177., 83-23007
 United States Congress (98th, 1st session: 1983). Senate. no. 98-179., 83-22974
 United States Congress (98th, 1st session: 1983). Senate. no. 98-180., 83-22975
 United States Congress (98th, 1st session: 1983). Senate. no. 98-181., 83-22976
 United States Congress (98th, 1st session: 1983). Senate. no. 98-182., 83-22977
 United States Congress (98th, 1st session: 1983). House. no. 98-184., 83-23008
 United States Congress (98th, 1st session: 1983). Senate. no. 98-192., 83-22978
 United States Congress (98th, 1st session: 1983). House. no. 98-200/pt. 1., 83-23009
 United States Congress (98th, 1st session: 1983). House. no. 98-208., 83-23011
 United States Congress (98th, 1st session: 1983). House. no. 98-209., 83-23012
 United States Congress (98th, 1st session: 1983). House. no. 98-210., 83-23013
 United States Congress (98th, 1st session: 1983). House. no. 98-212/pt. 1., 83-23014
 United States Congress (98th, 1st session: 1983). Senate. no. 98-213., 83-22979
 United States Congress (98th, 1st session: 1983). House. no. 98-231., 83-23015
 United States Congress (98th, 1st session: 1983). House. no. 98-234., 83-23016
 United States Congress (98th, 1st session: 1983). House. no. 98-236/pt. 1., 83-23017
 United States Congress (98th, 1st session: 1983). House. no. 98-237., 83-23018
 United States Congress (98th, 1st session: 1983). House. no. 98-241., 83-23019
 United States Congress (98th, 1st session: 1983). House. no. 98-247., 83-23020
 United States Congress (98th, 1st session: 1983). House. no. 98-248., 83-23021
 United States Congress (98th, 1st session: 1983). House. no. 98-252., 83-23022
 United States Congress (98th, 1st session: 1983). House. no. 98-254., 83-23023
 United States Congress (98th, 1st session: 1983). House. no. 98-256., 83-23024
 United States Congress (98th, 1st session: 1983). House. no. 98-257/pt. 1., 83-23025
 United States Congress (98th, 1st session: 1983). House. no. 98-259., 83-23026
 United States Congress (98th, 1st session: 1983). House. no. 98-260., 83-23027
 United States Congress (98th, 1st session: 1983). House. no. 98-261., 83-23028
 United States Congress (98th, 1st session: 1983). House. no. 98-262., 83-23029

- United States. Congress (98th, 1st session : 1983). House. no. 98-264., 83-23030
- United States. Congress (98th, 1st session : 1983). House. no. 98-265., 83-23031
- United States. Congress (98th, 1st session : 1983). House. no. 98-267., 83-23032
- United States. Congress (98th, 1st session : 1983). House. no. 98-268., 83-23033
- United States. Congress (98th, 1st session : 1983). House. no. 98-272., 83-23034
- United States. Congress (98th, 1st session : 1983). House. no. 98-277., 83-23035
- United States. Congress (98th, 1st session : 1983). House. no. 98-278., 83-23036
- United States. Congress (98th, 1st session : 1983). House. no. 98-279., 83-23037
- United States. Congress (98th, 1st session : 1983). House. no. 98-280., 83-23038
- United States. Congress (98th, 1st session : 1983). House. no. 98-296., 83-23039
- United States. Congress (98th, 1st session : 1983). House. no. 98-297., 83-23040
- United States. Congress (98th, 1st session : 1983). House. no. 98-298., 83-23041
- United States. Congress (98th, 1st session : 1983). House. no. 98-326., 83-23042
- United States. Congress (98th, 1st session : 1983). Senate. 98-62., 83-23233
- United States. Congress (98th, 1st session : 1983). Senate. 98-74., 83-23160
- United States. Congress (98th, 1st session : 1983). Senate. 98-76., 83-23137
- United States. Congress (98th, 1st session : 1983). Senate. 98-80., 83-23161
- United States. Congress (98th, 1st session : 1983). Senate. 98-93., 83-23213
- United States. Congress (98th, 1st session : 1983). Senate. 98-94., 83-23207
- United States. Congress (98th, 1st session : 1983). Senate. 98-97., 83-23170
- United States. Congress (98th, 1st session : 1983). Senate. 98-99., 83-23208
- United States. Congress (98th, 1st session : 1983). Senate. 98-105., 83-23245
- United States. Congress (98th, 1st session : 1983). Senate. 98-114., 83-23162
- United States. Congress (98th, 1st session : 1983). Senate. 98-115., 83-23235
- United States. Congress (98th, 1st session : 1983). Senate. 98-116., 83-23214
- United States. Congress (98th, 1st session : 1983). Senate. 98-118., 83-23229
- United States. Congress (98th, 1st session : 1983). Senate. 98-119., 83-23254
- United States. Congress (98th, 1st session : 1983). Senate. 98-122., 83-23230
- United States. Congress (98th, 1st session : 1983). Senate. 98-123., 83-23171
- United States. Congress (98th, 1st session : 1983). Senate. 98-127., 83-23215
- United States. Congress (98th, 1st session : 1983). Senate. 98-128., 83-23195
- United States. Congress (98th, 1st session : 1983). Senate. 98-131., 83-23178
- United States. Congress (98th, 1st session : 1983). Senate. 98-132., 83-23174
- United States. Congress (98th, 1st session : 1983). Senate. 98-133., 83-23164
- United States. Congress (98th, 1st session : 1983). Senate. 98-134., 83-23173
- United States. Congress (98th, 1st session : 1983). Senate. 98-138., 83-23174
- United States. Congress (98th, 1st session : 1983). Senate. 98-139., 83-23216
- United States. Congress (98th, 1st session : 1983). Senate. 98-145., 83-23236
- United States. Congress (98th, 1st session : 1983). Senate. 98-147., 83-23209
- United States. Congress (98th, 1st session : 1983). Senate. 98-149., 83-23217
- United States. Congress (98th, 1st session : 1983). Senate. 98-152., 83-23184
- United States. Congress (98th, 1st session : 1983). Senate. 98-155., 83-23163
- United States. Congress (98th, 1st session : 1983). Senate. 98-156., 83-23154
- United States. Congress (98th, 1st session : 1983). Senate. 98-158., 83-23140
- United States. Congress (98th, 1st session : 1983). Senate. 98-160., 83-23219
- United States. Congress (98th, 1st session : 1983). Senate. 98-161., 83-23232
- United States. Congress (98th, 1st session : 1983). Senate. 98-167., 83-23136
- United States. Congress (98th, 1st session : 1983). Senate. 98-172., 83-23196
- United States. Congress (98th, 1st session : 1983). Senate. 98-180., 83-23175
- United States. Dept. of State. Bureau of Public Affairs. no. 485., 83-22824
- United States. Dept. of State. Bureau of Public Affairs. no. 486., 83-22825
- United States. Dept. of State. Bureau of Public Affairs. no. 488., 83-22826
- United States. Dept. of State. Bureau of Public Affairs. no. 490., 83-22827
- United States. Dept. of State. Bureau of Public Affairs. no. 492., 83-22828
- United States. Dept. of State. Bureau of Public Affairs. no. 494., 83-22829
- United States. Dept. of State. Bureau of Public Affairs. no. 497., 83-22830
- United States. Dept. of State. Bureau of Public Affairs. no. 499., 83-22831
- United States. Dept. of the Army. ARTEP 55-166., 83-21819
- United States. Dept. of the Army. FM 1-202., 83-21816
- United States. Dept. of the Army. FM 11-35 R., 83-21817
- United States. Dept. of the Army. FM 17-50-1., 83-21818
- United States. Dept. of the Army. no. 5-12., 83-21800
- United States. Dept. of the Army. no. 37-100-84., 83-21801
- United States. Dept. of the Army. no. 37-105., 83-21802
- United States. Dept. of the Army. no. 700-127., 83-21803
- United States. Dept. of the Army. no. 750-1., 83-21804
- United States. Dept. of the Treasury. Office of the Secretary. no. 12-83., 83-22864
- United States. Dept. of the Treasury. Office of the Secretary. no. 13-83., 83-22865
- United States. Dept. of the Treasury. Office of the Secretary. no. 14-83., 83-22866
- United States. Federal Aviation Administration. AC no. 150/5000-3 G., 83-22903
- United States. Federal Aviation Administration. 6600.23, 83-22900
- United States. Federal Aviation Administration. 6630.3, 83-22901
- United States. Federal Aviation Administration. 6750.19., 83-22902
- United States. National Bureau of Standards. 14., 83-21671
- United States. Public Health Service., 83-22365
- United States. Superintendent of Documents. SB-005., 83-22255
- United States. Superintendent of Documents. SB-009., 83-22256
- United States. Superintendent of Documents. SB-010., 83-22257
- United States. Superintendent of Documents. SB-015., 83-22258
- United States. Superintendent of Documents. SB-021., 83-22259
- United States. Superintendent of Documents. SB-034., 83-22260
- United States. Superintendent of Documents. SB-049., 83-22261
- United States. Superintendent of Documents. SB-055., 83-22262
- United States. Superintendent of Documents. SB-065., 83-22263
- United States. Superintendent of Documents. SB-081., 83-22264
- United States. Superintendent of Documents. SB-082., 83-22265
- United States. Superintendent of Documents. SB-083., 83-22266
- United States. Superintendent of Documents. SB-094., 83-22267
- United States. Superintendent of Documents. SB-095., 83-22268
- United States. Superintendent of Documents. SB-099., 83-22269
- United States. Superintendent of Documents. SB-102., 83-22270
- United States. Superintendent of Documents. SB-118., 83-22271
- United States. Superintendent of Documents. SB-121., 83-22272
- United States. Superintendent of Documents. SB-125., 83-22273
- United States. Superintendent of Documents. SB-127., 83-22274
- United States. Superintendent of Documents. SB-137., 83-22275
- United States. Superintendent of Documents. SB-149., 83-22276
- United States. Superintendent of Documents. SB-152., 83-22277

United States. Superintendent of Documents. SB-157., 83-22278
 United States. Superintendent of Documents. SB-158., 83-22279
 United States. Superintendent of Documents. SB-160., 83-22280
 United States. Superintendent of Documents. SB-163., 83-22281
 United States. Superintendent of Documents. SB-170., 83-22282
 United States. Superintendent of Documents. SB-175., 83-22283
 United States. Superintendent of Documents. SB-177., 83-22284
 United States. Superintendent of Documents. SB-182., 83-22285
 United States. Superintendent of Documents. SB-185., 83-22286
 United States. Superintendent of Documents. SB-193., 83-22287
 United States. Superintendent of Documents. SB-211., 83-22288
 United States. Superintendent of Documents. SB-216., 83-22289
 United States. Superintendent of Documents. SB-221., 83-22290
 United States. Superintendent of Documents. SB-222., 83-22291
 United States. Superintendent of Documents. SB-223., 83-22292
 United States. Superintendent of Documents. SB-229., 83-22293
 United States. Superintendent of Documents. SB-235., 83-22294
 United States. Superintendent of Documents. SB-245., 83-22295
 United States. Superintendent of Documents. SB-246., 83-22296
 United States. Superintendent of Documents. SB-257., 83-22297
 United States. Superintendent of Documents. SB-278., 83-22298
 United States. Superintendent of Documents. SB-279., 83-22299
 United States. Superintendent of Documents. SB-284., 83-22300
 United States. Superintendent of Documents. SB-286., 83-22301
 United States. Superintendent of Documents. SB-287., 83-22302

United States. Superintendent of Documents. SB-297., 83-22303
 United States. Superintendent of Documents. SB-298., 83-22304
 United States. Superintendent of Documents. SB-299., 83-22305
 United States. Superintendent of Documents. SB-302., 83-22306
 USCG CITS-74-1-1, 83-22927
 USCG CITS-75-1-1, 83-22928
 USCG CITS 76-1-1, 83-22929
 USCG CITS-80-1-1, 83-22930
 USITC publication ; 841, 83-22619, 83-22620, 83-22621, 83-22622
 USITC publication ; 1152, 83-22626
 USITC publication ; 1344, 83-22624
 USITC publication ; 1345, 83-22628
 USITC publication ; 1346, 83-22629
 USITC publication ; 1347, 83-22630
 USITC publication ; 1350, 83-22633
 USITC publication ; 1354., 83-22623
 USITC publication ; 1365, 83-22627
 USITC publication ; 1369, 83-22632
 USITC publication ; 1375, 83-22625
 USITC publication ; 1412, 83-22618

V

VHTRC 81-R 39, 83-22875
 Vital and health statistics. Series 11, Data from the national health survey ; no. 229, 83-22396
 Vital and health statistics. Series 11, Data from the national health survey ; no. 226, 83-22395
 Vocational education curriculum specialist ; module 5, 83-22038
 Vocational education curriculum specialist ; module 10, 83-22039
 Vocational education curriculum specialist ; module 14, 83-22040
 Vocational education curriculum specialist ; module 15, 83-22041
 Vocational education study publication ; no. 8, 83-21949

W

Water-resources investigations, 83-22469, 83-22484, 83-22509
 Water-resources investigations ; 82-36, 83-22471
 Water-resources investigations ; 82-38, 83-22472
 Water-resources investigations ; 82-628, 83-22520
 Water-resources investigations ; 82-4000., 83-22473
 Water-resources investigations ; 82-4065, 83-22474
 Water-resources investigations ; 82-4096, 83-22475
 Water resources investigations report ; 83-4123., 83-22476
 Water resources investigations report ; 83-4129., 83-22477
 WDC-A-R&S 82-23, 83-22766
 WDL 26ZB 10-82, 83-22814
 WDS 21 ZB 5-82, 83-22816
 WESTAR series paper ; 8, 83-21981
 WIS report ; 3, 83-21832
 WIS report ; 4, 83-21833
 WIS report ; 12, 83-21834

0-9

42-7703-015, 83-22913
 82-TS-111/112-0008, 83-22439
 98-3 (United States. Congress. House. Committee on Public Works and Transportation), 83-23241
 98-7 (United States. Congress. House. Committee on Public Works and Transportation), 83-23242
 98-8 (United States. Congress. House. Committee on Public Works and Transportation), 83-23243
 98-12 (United States. Congress. House. Committee on Public Works and Transportation), 83-23244
 813-1163, 83-23109, 83-23110
 1977 enterprise statistics ; ES 77-1, 83-21660
 1977 nationwide personal transportation study ; rept. 10, 83-22894

Contract Number Index

Contract No.: DoDAAC-W23R7B., 83-21857	Contract No.: NRC FIN no. A0422., 83-23125	Project No.: DA project 4A762730AT42., 83-21837
Contract No.: DAAK51-79-C-0030., 83-21866	Contract No.: NRC FIN no. B2435., 83-23088	Project No.: D31679., 83-21850
Contract No.: DAAK51-79-C-0031., 83-21867	Contract No.: NRC FIN no. B5877., 83-23078	Project No.: D31680., 83-21853
Contract No.: DAAK51-79-C-0032., 83-21865	Contract No.: NRC FIN A1123., 83-23068	Project No.: FCP 34C4-043., 83-22888
Contract No.: DACW31-79C-0005., 83-21825	Contract No.: NRC FIN A1158., 83-23069	Project No.: FIN no. A6308., 83-23116
Contract No.: DAHC19-78-C-0018., 83-21821	Contract No.: NRC FIN A1251-2., 83-23085	Project No.: FIN B6155., 83-23070
Contract No.: DOT FA73WAI-377., 83-22909	Contract No.: NRC FIN A6283., 83-23076	Project No.: GEFAE 115400106., 83-21861
Contract No.: DOT-FH-11-9249., 83-22893	Contract No.: NRC FIN B1049., 83-23089	Project No.: IAO no. E87-81-7151., 83-21858
Contract No.: DOT-FH-11-9384., 83-22886	Contract No.: NRC FIN B2314., 83-23072	Project No.: NRC FIN no. A-1205., 83-23087
Contract No.: DOT-FH-11-9504., 83-22888	Contract No.: NRC FIN B2370., 83-23083	Project No.: NRC FIN no. A2014., 83-23120
Contract No.: DOT-FH-11-9578., 83-22896	Contract No.: NRC FIN B2377., 83-23074	Project No.: NRC FIN A1296., 83-23121
Contract No.: DOT-FH-11-9646., 83-22887	Contract No.: NRC FIN B2379., 83-23118	Project No.: NRC FIN A6451., 83-23114
Contract No.: DOT-HS-9-02209., 83-22934	Contract No.: NRC FIN B2391., 83-23105	Project No.: NRC FIN A7105., 83-23082
Contract No.: DOT-OS-50233., 83-22872	Contract No.: NRC FIN B6248., 83-23079	Project No.: NRC FIN B2269., 83-23091
Contract No.: DOT-TSC-1405., 83-22933	Contract No.: NRC FIN B6324., 83-23119	Project No.: NRC FIN B2277., 83-23071
Contract No.: DOT-TSC-1757., 83-22931	Contract No.: NRC FIN B6955., 83-23067	Project No.: NRC FIN B2282., 83-23093
Contract No.: DTCG23-81-C-20013., 83-22923	Contract No.: NRC FIN B6985., 83-23124	Project No.: NRC FIN B2289., 83-23106
Contract No.: DTFH 61-81-C-00122., 83-22889	Contract No.: NRC FIN B7568., 83-23098	Project No.: NRC FIN B2367., 83-23084
Contract No.: DTFH61-81-C-00026., 83-22890	Contract No.: NRC FIN B8133., 83-23129	Project No.: NRC FIN B2370., 83-23102
Contract No.: DTFH61-81-00070., 83-22892	Contract No.: OT-124., 83-21764	Project No.: NRC FIN B3109., 83-23107
Contract No.: EY-76-C-07-1570., 83-23063	Contract No.: W-7405 eng 26., 83-23064	Project No.: NRC FIN B6249., 83-23113
Contract No.: FIN no. A6043., 83-23063	Contract No.: 14-16-0009-78-708., 83-22610	Project No.: NRC FIN B6983., 83-23109
Contract No.: HPR FCP 44G1-484., 83-22897	Contract No.: 68-02-3509., 83-22105	Project No.: NSF DPP 80 04221., 83-21845
Contract No.: IAG-D8-E721-BF., 83-22074	Grant No.: G8-9014., 83-21672	Project No.: R-90., 83-21844
Contract No.: IAO., 83-21857	Grant No.: NBS grant NB80 NADA 1017., 83-21673	Project No.: Scientific area A2., 83-21840
Contract No.: MIPR Z 70099-8-843822., 83-22913	Grant No.: NRC FIN No. A6043., 83-23063	Project No.: T-32990Y., 83-22789
Contract No.: NAS 1-16312., 83-22755	Grant No.: NRC FIN No. B-0172., 83-23064	Project No.: Task A., 83-21843
Contract No.: NAS1-14717., 83-22757	Grant No.: NSG-3-172., 83-22761	Project No.: Task C., 83-21837
Contract No.: NAS1-16041., 83-22756	Grant No.: NSG-3032., 83-22762	Project No.: Task C/E1., 83-21838
Contract No.: NAS8-34729., 83-22763	Grant No.: NSG-3269., 83-22759	Project No.: Task DA., 83-21846
Contract No.: NGL 03-002-191., 83-22791	Grant No.: R803875., 83-22073	Project No.: Work unit 001., 83-21838
Contract No.: NRC FIN no. A-0403., 83-23090	Grant No.: AM-B-82-TOX-23., 83-22905	Project No.: Work unit 002., 83-21840
Contract No.: NRC FIN no. A-1205., 83-23115	Project No.: A31592., 83-21848	Project No.: Work unit 010., 83-21837
Contract No.: NRC FIN no. A0119., 83-23094	Project No.: Civil works research work unit 010401/31276., 83-21830	Project No.: Work unit 11., 83-21846
	Project No.: Coal/D.10., 83-22610	Project No.: WPA no. 005., 83-21896
	Project No.: CWIS work unit no. 31150., 83-21828	Project No.: 1BB610., 83-22073
	Project No.: CWIS 31003., 83-21836	Project No.: 1202.11., 83-21896
	Project No.: CWIS 31244., 83-21829	Project No.: 2Q762722A765., 83-21821
	Project No.: CWO-M-81-18., 83-21860	Project No.: 2110., 83-22922
	Project No.: C31235., 83-21849	Project No.: 4A7162720A896-B-042., 83-21855
	Project No.: C31665., 83-21851	Project No.: 4A762720A896., 83-21856
	Project No.: DA project 4A161102AT24., 83-21838	Project No.: 4A762731AT41-A-047., 83-21859
	Project No.: DA project 4A161102AT24., task A, work unit 002.", 83-21835	Project No.: 532-01-11., 83-22778
		Project No.: 623211 IL263211DB41 00 301 EK., 83-21866

Contract Number Index

Project No.: 623211 1L263211DB41 00 302
EK., 83-21867

Project No.: 623211 1L263211DB41 00, 303
EK., 83-21865

Project No.: 62712N, SF12-131-691, 53-
0605-0-2., 83-21874

Project No.: 65856N M0100.001-1012., 83-
21868

Project No.: 65856N M0100.001-1014., 83-
21869

Project No.: 9101907., 83-21764

Stock Number Index

ED 201745 Educational Resources
Information Center, 83-21920
ED 201868 Educational Resources
Information Center, 83-21921
ED 202013 Educational Resources
Information Center, 83-21922
ED 202105 Educational Resources
Information Center, 83-21923
ED 202188 Educational Resources
Information Center, 83-21924
ED 202191 Educational Resources
Information Center, 83-21925
ED 202193 Educational Resources
Information Center, 83-21926
ED 203033 Educational Resources
Information Center, 83-21927
ED 203100 Educational Resources
Information Center, 83-21928
ED 203101 Educational Resources
Information Center, 83-21929
ED 203189 Educational Resources
Information Center, 83-21930
ED 203297 Educational Resources
Information Center, 83-21931
ED 203387 Educational Resources
Information Center, 83-21932
ED 203481 Educational Resources
Information Center, 83-21933
ED 203719 Educational Resources
Information Center, 83-21934
ED 204062 Educational Research
Information Center, 83-21935
ED 204125 Educational Resources
Information Center, 83-21936
ED 204344 Educational Resources
Information Center, 83-21937
ED 204473 Educational Resources
Information Center, 83-21938
ED 204643 Educational Resources
Information Center, 83-21939
ED 204982 Educational Resources
Information Center, 83-21940
ED 204998 Educational Resources
Information Center, 83-21941
ED 205340 Educational Resources
Information Center, 83-21942
ED 205351 Educational Research
Information Center, 83-21943
ED 205474-76 Educational Resources
Information Center, 83-21944
ED 205528 Educational Resources
Information Center, 83-21945
ED 205567 Educational Resources
Information Center, 83-21946
ED 205612 Educational Resources
Information Center, 83-21947

ED 205695 Educational Resources
Information Center, 83-21948
ED 205831 Educational Resources
Information Center, 83-21949
ED 205929 Educational Resources
Information Center, 83-21950
ED 206328 Educational Resources
Information Center, 83-21951
ED 206375 Educational Resources
Information Center, 83-21952
ED 206376 Educational Resources
Information Center, 83-21953
ED 206377 Educational Resources
Information Center, 83-21954
ED 206548 Educational Resources
Information Center, 83-21955
ED 206603 Educational Resources
Information Center, 83-21956
ED 206604 Educational Resources
Information Center, 83-21957
ED 206606 Educational Resources
Information Center, 83-21958
ED 206607 Educational Resources
Information Center, 83-21959
ED 206609 Educational Resources
Information Center, 83-21960
ED 206694 Educational Resources
Information Center, 83-21961
ED 206920 Educational Resources
Information Center, 83-21962
ED 207614 Educational Resources
Information Center, 83-21963
ED 207673 Educational Resources
Information Center, 83-21964
ED 207698 Educational Resources
Information Center, 83-21965
ED 208179 Educational Resources
Information Center, 83-21966
ED 208195 Educational Resources
Information Center, 83-21967
ED 208225 Educational Resources
Information Center, 83-21968
ED 208226 Educational Resources
Information Center, 83-21969
ED 208227 Educational Resources
Information Center, 83-21971
ED 208275 Educational Resources
Information Center, 83-21970
ED 208478 Educational Resources
Information Center, 83-21972
ED 208486 Educational Resources
Information Center, 83-21973
ED 208493 Educational Resources
Information Center, 83-21974
ED 208596 Educational Resources
Information Center, 83-21975

ED 209085 Educational Resources
Information Center, 83-21977
ED 209222 Educational Resources
Information Center, 83-21978
ED 209420 Educational Resources
Information Center, 83-21979
ED 209586 Educational Resources
Information Center, 83-21980
ED 209798 Educational Research
Information Center, 83-21981
ED 209993 Educational Resources
Information Center, 83-21982
ED 210188 Educational Resources
Information Center, 83-21984
ED 210317 Educational Resources
Information Center, 83-21985
ED 210352 Educational Resources
Information Center, 83-21986
ED 210362 Educational Resources
Information Center, 83-21987
ED 210402 Educational Resources
Information Center, 83-21988
ED 210405 Educational Resources
Information Center, 83-21989
ED 210406 Educational Resources
Information Center, 83-21990
ED 210506 Educational Resources
Information Center, 83-21991
ED 210599 Educational Resources
Information Center, 83-21992
ED 210765 Educational Resources
Information Center, 83-21993
ED 210769 Educational Resources
Information Center, 83-21994
ED 210831 Educational Resources
Information Center, 83-21995
ED 210832 Educational Resources
Information Center, 83-21996
ED 210835 Educational Resources
Information Center, 83-21998
ED 210836 Educational Resources
Information Center, 83-21999
ED 210837 Educational Resources
Information Center, 83-22000
ED 210838 Educational Resources
Information Center, 83-22001
ED 210839 Educational Resources
Information Center, 83-22002
ED 210840 Educational Resources
Information Center, 83-22003
ED 210841 Educational Resources
Information Center, 83-22004
ED 210859 Educational Resources
Information Center, 83-22005

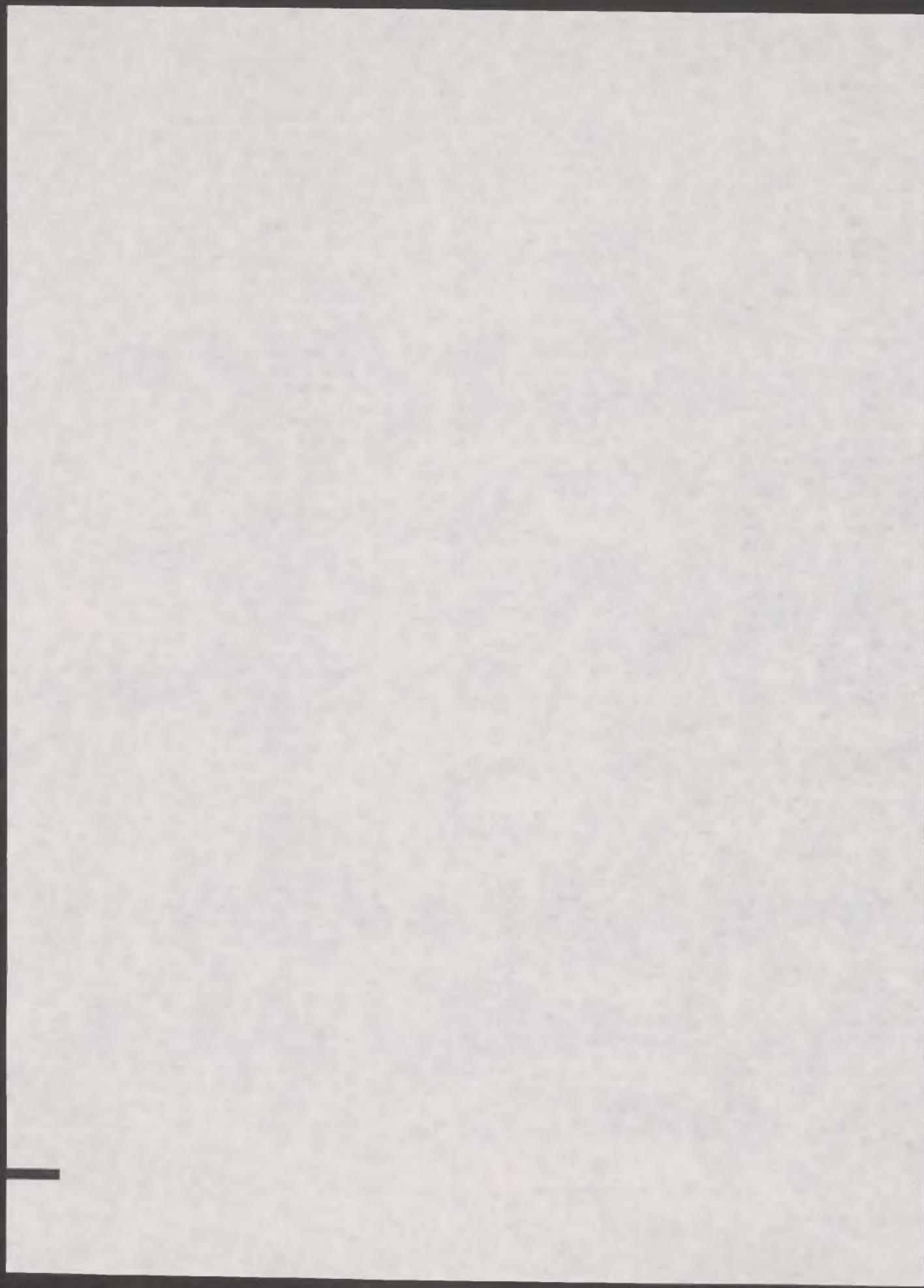
ED 211176 Educational Resources Information Center , 83-22006	ED 215126 Educational Resources Information Center , 83-22039	001-000-04344-7 GPO , 83-21541
ED 211200 Educational Resources Information Center , 83-22007	ED 215130 Educational Resources Information Center , 83-22040	001-019-72027-1 , 83-21587
ED 211234 Educational Resources Information Center , 83-22008	ED 215131 Educational Resources Information Center , 83-22041	003-000-90808-9 GPO , 83-21779
ED 211301 Educational Resources Information Center , 83-22009	ED 215143 Educational Resources Information Center , 83-22042	003-000-90809-7 GPO , 83-21780
ED 211604 Educational Resources Information Center , 83-22010	ED 215158 Educational Resources Information Center , 83-22043	003-001-90777-1 , 83-21605
ED 211659 Educational Resources Information Center , 83-22011	ED 215159 Educational Resources Information Center , 83-22044	003-003-02463-5 GPO , 83-21666
ED 211747 Educational Resources Information Center , 83-22012	ED 215160 Educational Resources Information Center , 83-22045	003-003-02466-0 GPO , 83-21664
ED 211749 Educational Resources Information Center , 83-22013	ED 215161 Educational Resources Information Center , 83-22046	003-003-02468-6 , 83-21667
ED 211751 Educational Resources Information Center , 83-22014	ED 215162 Educational Resources Information Center , 83-22047	003-003-02472-4 GPO , 83-21668
ED 211753 Educational Resources Information Center , 83-22015	ED 215163 Educational Resources Information Center , 83-22048	003-003-02481-3 GPO , 83-21665
ED 211756 Educational Resources Information Center , 83-22016	ED 215164 Educational Resources Information Center , 83-22049	003-003-02483-0 GPO , 83-21669
ED 211758 Educational Resources Information Center , 83-22017	ED 215165 Educational Resources Information Center , 83-22050	003-003-02490-2 GPO , 83-21670
ED 211759 Educational Resources Information Center , 83-22018	ED 215166 Educational Resources Information Center , 83-22051	003-003-02503-8 , 83-21663
ED 211770 Educational Resources Information Center , 83-22019	ED 215167 Educational Resources Information Center , 83-22052	003-004-00588-2 , 83-21674
ED 211772 Educational Resources Information Center , 83-22020	ED 215168 Educational Resources Information Center , 83-22053	003-006-00111-1 , 83-21783
ED 211792 Educational Resources Information Center , 83-22021	ED 215169 Educational Resources Information Center , 83-22054	003-009-00355-5 , 83-21765
ED 211793 Educational Resources Information Center , 83-22022	ED 215170 Educational Resources Information Center , 83-22055	003-009-00360-1 GPO , 83-21767
ED 211803 Educational Resources Information Center , 83-22023	ED 215218 Educational Resources Information Center , 83-22056	003-009-00361-0 GPO , 83-21770
ED 211804 Educational Resources Information Center , 83-22024	ED 215303 Educational Resources Information Center , 83-22057	003-009-00362-8 GPO , 83-21769
ED 211810 Educational Resources Information Center , 83-22025	ED 215313 Educational Resources Information Center , 83-22058	003-009-00363-6 GPO , 83-21768
ED 211811 Educational Resources Information Center , 83-22026	ED 215540 Educational Resources Information Center , 83-22059	003-024-03132-9 GPO , 83-21660
ED 211812 Educational Resources Information Center , 83-22027	ED 215625-6 Educational Resources Information Center , 83-22060	003-024-03555-3 GPO , 83-21654
ED 211813 Educational Resources Information Center , 83-22028	ED 217158 Educational Resources Information Center , 83-22061	003-024-03565-1 GPO , 83-21655
ED 212991 Educational Resources Information Center , 83-22029	ED 217295 Educational Resources Information Center , 83-22062	003-024-03572-1 GPO , 83-21657
ED 213050 Educational Resources Information Center , 83-22030	ED 217400 Educational Resources Information Center , 83-22063	003-024-03572-3 GPO , 83-21656
ED 213093 Educational Resources Information Center , 83-22031	ED 217402 Educational Resources Information Center , 83-22064	003-024-03581-2 GPO , 83-21658
ED 213266 Educational Resources Information Center , 83-22032	ED 218737 Educational Resources Information Center , 83-22065	003-024-03598-7 GPO , 83-21659
ED 213267 Educational Resources Information Center , 83-22033	ED 218742 Educational Resources Information Center , 83-22066	003-024-04116-2 , 83-21619
ED 213340 Educational Resources Information Center , 83-22034	ED210187 Educational Resources Information Center , 83-21983	003-024-04120-1 , 83-21620
ED 213395 Educational Resources Information Center , 83-22035	NBSIR 82-396 National Technical Information Service paper copy , 83- 21673	003-024-04125-1 , 83-21621
ED 213598 Educational Resources Information Center , 83-22036	001-000-03926-1 GPO , 83-21544	003-024-04126-0 , 83-21622
ED 213787 Educational Resources Information Center , 83-22037	001-000-04316-1 GPO , 83-21583	003-024-04132-4 , 83-21623
ED 215121 Educational Resources Information Center , 83-22038	001-000-04318-8 GPO , 83-21543	003-024-04143-0 , 83-21624
	001-000-04337-1 GPO , 83-21542	003-024-04152-9 , 83-21625
		003-024-04153-7 , 83-21626
		003-024-04157-0 , 83-21627
		003-024-04162-6 , 83-21628
		003-024-04169-3 , 83-21629
		003-024-04174-0 , 83-21630
		003-024-04189-8 , 83-21631
		003-024-04196-1 , 83-21632
		003-024-04203-7 , 83-21633
		003-024-04217-7 , 83-21634
		003-024-04222-0 , 83-21642
		003-024-04226-6 , 83-21635
		003-024-04230-4 , 83-21636
		003-024-04252-1 , 83-21641
		003-024-04253-3 , 83-21637
		003-024-04257-6 , 83-21638
		003-024-04261-4 , 83-21639
		003-024-04265-7 , 83-21640
		003-024-04280-1 , 83-21641
		003-024-04328-9 , 83-21643
		003-024-04339-4 , 83-21644
		003-024-04353-0 , 83-21645
		003-024-04403-0 , 83-21646
		003-024-04422-6 , 83-21647
		003-024-04430-7 , 83-21648
		003-024-04432-3 , 83-21649
		003-024-04438-2 , 83-21650
		003-024-04454-4 , 83-21651

November 1983

003-024-04481-1, 83-21652
 003-024-04486-2, 83-21653
 003-024-04488-9, 83-21619
 003-024-04492-7, 83-21620
 003-024-04497-8, 83-21621
 003-024-04498-6, 83-21622
 003-024-04504-4, 83-21623
 003-024-04515-0, 83-21624
 003-024-04524-9, 83-21625
 003-024-04525-7, 83-21626
 003-024-04529-0, 83-21627
 003-024-04534-6, 83-21628
 003-024-04541-9, 83-21629
 003-024-04546-0, 83-21630
 003-024-04561-3, 83-21631
 003-024-04568-1, 83-21632
 003-024-04575-3, 83-21633
 003-024-04589-3, 83-21634
 003-024-04598-2, 83-21635
 003-024-04602-4, 83-21636
 003-024-04625-3, 83-21637
 003-024-04629-6, 83-21638
 003-024-04633-4, 83-21639
 003-024-04637-7, 83-21640
 003-024-04694-6, 83-21642
 003-024-04700-4, 83-21643
 003-024-04711-0, 83-21644
 003-024-04725-0, 83-21645
 003-024-04775-6, 83-21646
 003-024-04794-2, 83-21647
 003-024-04802-7, 83-21648
 003-024-04804-3, 83-21649
 003-024-04818-8, 83-21650
 003-024-04826-4, 83-21651
 003-024-04853-1, 83-21652
 003-024-04858-2, 83-21653
 003-024-04948-1, 83-21606
 003-024-05117-6, 83-21593
 003-024-05121-4 GPO, 83-21609
 003-024-05122-2 GPO, 83-21610
 003-024-05125-1 GPO, 83-21611
 003-024-05131-1 GPO, 83-21612
 003-024-05132-0 GPO, 83-21613
 003-024-05138-9 GPO, 83-21614
 003-024-05139-7 GPO, 83-21615
 003-024-05146-0 GPO, 83-21616
 003-024-05165-6 GPO, 83-21617
 003-024-05170-2 GPO, 83-21618
 003-024-05235-1, 83-21604
 006-000-00596-0 GPO, 83-21896
 006-000-01156-0 GPO, 83-22812
 008-022-00163-8, 83-21863
 008-054-00105-0, 83-21875
 017-022-00809-2 GPO, 83-22396
 017-022-00811-4, 83-22395
 017-024-01163-1, 83-22427
 017-024-01166-5 GPO, 83-22428
 017-024-01167-3 GPO, 83-22430
 017-033-00402-1 GPO, 83-22422

017-040-00490-7, 83-22374
 017-070-81001-2 GPO, 83-22361
 018-000-00298-1 GPO, 83-22222
 022-003-94897-0, 83-22314
 022-003-94932-1, 83-22315
 022-003-94933-0, 83-22316
 022-003-94935-6, 83-22317
 022-003-94953-4, 83-22318
 022-003-94957-7, 83-22319
 022-003-94958-5, 83-22320
 022-003-94961-5, 83-22321
 022-003-94962-3, 83-22322
 022-003-94965-8, 83-22323
 022-003-94966-6, 83-22324
 022-003-94967-4, 83-22325
 022-003-94968-2, 83-22326
 022-003-94969-1, 83-22327
 022-003-94971-2, 83-22328
 022-003-94972-1, 83-22329
 022-003-94973-9, 83-22330
 022-003-94976-3, 83-22331
 022-003-94980-1, 83-22332
 022-003-94984-4, 83-22333
 022-003-95108-3, 83-22314
 022-003-95143-1, 83-22315
 022-003-95144-0, 83-22316
 022-003-95146-6, 83-22317
 022-003-95164-4, 83-22318
 022-003-95168-7, 83-22319
 022-003-95169-5, 83-22320
 022-003-95172-5, 83-22321
 022-003-95173-3, 83-22322
 022-003-95176-8, 83-22323
 022-003-95177-6, 83-22324
 022-003-95178-4, 83-22325
 022-003-95179-2, 83-22326
 022-003-95180-6, 83-22327
 022-003-95182-2, 83-22328
 022-003-95183-1, 83-22329
 022-003-95184-9, 83-22330
 022-003-95187-3, 83-22331
 022-003-95191-1, 83-22332
 022-003-95195-4, 83-22333
 022-003-95227-6, 83-22335
 022-003-95231-4, 83-22334
 022-003-95791-0 GPO, 83-22336
 022-003-95795-2 GPO, 83-22337
 022-003-95796-1 GPO, 83-22338
 022-003-95801-1 GPO, 83-22339
 022-003-95804-5 GPO, 83-22340
 022-003-95805-3 GPO, 83-22341
 022-003-95806-1 GPO, 83-22342
 022-003-95807-0 GPO, 83-22343
 022-003-95808-8 GPO, 83-22344
 022-003-95809-6 GPO, 83-22345
 022-003-98516-6, 83-22335
 022-003-98520-4, 83-22334
 024-004-02097-1 GPO, 83-22565
 026-000-01228-7, 83-22617

026-000-01229-5, 83-22617
 027-002-00287-3 GPO, 83-22636
 029-001-02704-4, 83-22657
 029-001-02760-5 GPO, 83-22648
 029-001-02761-3, 83-22647
 029-001-90210-7, 83-22649
 029-001-90211-5, 83-22650
 029-001-90212-3, 83-22651
 029-001-90213-1, 83-22652
 029-001-90214-0, 83-22653
 029-001-90215-8, 83-22654
 029-001-90216-6, 83-22655
 029-001-90217-4, 83-22656
 029-011-00008-7 GPO, 83-22646
 029-015-00065-1 GPO, 83-22709
 030-008-72029-7, 83-22726
 030-008-72030-1, 83-22725
 030-018-00022-2, 83-22732
 031-000-00238-9, 83-22734
 033-000-00866-0, 83-22750
 033-000-00873-2 GPO, 83-22751
 044-000-01941 GPO, 83-22833
 044-000-01948-5, 83-22819
 044-000-01967-1 GPO, 83-22823
 044-000-01984-1 GPO, 83-22832
 044-000-93306-3 GPO, 83-22842
 044-000-93357-8 GPO, 83-22843
 044-000-93358-6 GPO, 83-22844
 044-000-93365-9 GPO, 83-22845
 044-000-93370-5 GPO, 83-22846
 050-000-00464-3 GPO, 83-22875
 050-001-00258-2 GPO, 83-22896
 050-007-81016-4 GPO, 83-22899
 050-012-00196-1, 83-22920
 050-015-00007-6, 83-22939
 052-001-00210-5, 83-23044
 052-001-00211-3, 83-23045
 052-003-00911-1 GPO, 83-23134
 052-010-80021-3, 83-23130
 052-070-05774-2, 83-23149
 052-070-05837-4, 83-23150
 052-070-05845-5, 83-23198
 052-070-05848-0, 83-23149
 052-070-05861-7, 83-23240
 052-071-00661-3 GPO, 83-22988
 054-000-00067-7 GPO, 83-22792
 061-003-00303-6 GPO, 83-21909
 061-003-00315-0 GPO, 83-21912
 061-003-00327-3 GPO, 83-21910
 061-003-00329-0 GPO, 83-21908
 061-003-00332-0, 83-21911
 063-000-90202-1, 83-23047
 065-000-00043-1 GPO, 83-21939
 065-000-00160-8 GPO, 83-21917
 065-000-00160-8 GPO, 83-21918
 065-000-00181-1 GPO, 83-21916



TITLE KEYWORD INDEX

A

ABC-M17 (4240-00-542-4450-small) (4240-00-542-4451	83-21805			H.R. 1904) (including cost estimate of t	83-23002
ABC-M24 and accessories : mask, chemical-biologica	83-21806			H.R. 1927) (including cost estimate of t	83-23020
Aberdeen , Ohio, Brown County., Flood insurance stu	83-22189			H.R. 2114) (including cost estimate and	83-22998
abrams , hull : direct support and general support	83-21812			H.R. 2532) (including cost estimate of t	83-23011
absorbance spectra :a basis for In Situ and passiv	83-22774			H.R. 2733), Target prices, export initi	83-22965
absorption cross sections above 25 MeV/nucleon /,	83-22788			H.R. 2751) (including cost estimate of t	83-23003
abstractor /indexer workbook /, ERIC	83-21963			H.R. 2797) (including cost estimate of t	83-22997
abstracts of phase I grants, September 1981., Smal	83-22799			H.R. 2848) (including cost estimate of t	83-23010
" on reverse transcriptase /, Selected	83-22384			H.R. 2878) (including cost estimate of t	83-23004
abundance and eliminate blue-greens /, Experiments	83-22098			H.R. 2899) (including cost estimate of t	83-23014
" estimation of dolphin stocks involved in	83-21687			H.R. 2930) (including cost estimate of t	83-23007
" in the North Bay, 1979 - 1980, Plankton	83-22547			H.R. 2943) (including cost estimate of t	83-22999
abuse /, A guide for physician training in substan	83-22946			H.R. 2957) (including cost estimate of t	83-23006
" amendments of 1983 :report together with add	83-23002			H.R. 3021) (including cost estimate of t	83-23017
" :findings in nonalcoholics recovering from i	83-22907			H.R. 3132), Making appropriations for e	83-23034
" in Food Stamp Program., Operation awareness	83-21588			H.R. 3133), Making appropriations for t	83-23030
" , main findings, 1982 /, National survey on d	83-22427			H.R. 3135), Legislative branch appropri	83-22962
" , mental health, research grant awards /, Alc	83-21987			H.R. 3190) (including Congressional Budg	83-23024
academic achievement and community involvement in	83-22806			H.R. 3223), Agriculture, rural developm	83-23015
" science, graduate enrollment and support.	83-22804			H.R. 3229), Department of Transportatio	83-22974
" science, scientists and engineers /	83-23180			H.R. 3231) (including cost estimate of t	83-23025
access to higher education :, Hispanics	83-21921			H.R. 3263), Military Construction Appro	83-22975
"Accessibility to vocational education programs a	83-21806			H.R. 3398) (including cost estimate of t	83-23032
accessories : mask, chemical-biological, tank, M25	83-21806			H.R. 3415), District of Columbia approp	83-23031
" , Operator's manual :mask, chemical-bi	83-22896			H.R. 3520) (including cost estimate of t	83-23041
accident data process., Work zone	83-22293			H.R. 4230 ... referred jointly to the Co	83-23043
" prevention., Accidents and	83-22884			H. Res. 177), Resolution disapproving d	83-23012
" rates on federal-aid and other highway sy	83-22885			H. Res. 178), Resolution disapproving d	83-23013
" rates on federal-aid and other highway sy	83-22882			H. Res. 221), Waiving certain points of	83-23016
" report :collision of the U.S. barge carri	83-22881			H. Res. 241), Amending rule XLIX of the	83-23023
" report :fire on board the training ship B	83-22880			H. Res. 243), Providing for the consid	83-23026
" report :Pan American World Airways, Inc.,	83-22936			H. Res. 244), Waiving certain points of	83-23027
" reporting system /, Fatal	83-23053			H. Res. 250), Providing for the consid	83-23035
" research plan /, Nuclear power plant seve	83-23086			H. Res. 251), Providing for the consid	83-23036
Accident Evaluation quarterly progress report /, H	83-23084			H. Res. 252), Providing for the consid	83-23037
accidental releases of radioactive materials from	83-22293			H. Res. 253), Providing for he consider	83-23038
Accidents and accident prevention.	83-23066			S. Res. 66, Establishing regulation	83-22968
" for the Zion pressurized water reactor /	83-22898			S. 32), The Record Rental Amendment of	83-22963
" of motor carriers of property /	83-21920			S. 242), Employment Opportunities Act o	83-22976
accommodate handicapped children and youth in voca	83-22984			S. 273), Extension of 8(a) pilot progra	83-23029
accompany Ex. E, 96-1), Revised Nice Agreement on	83-23021			S. 336), Labor Management Racketeering	83-22949
" H. Con. Res. 91), First concurrent reso	83-23019			S. 373), Arctic Research and Policy Act	83-22961
" H. Con. Res. 126), Providing for the co	83-23008			S. 528) (together with cost estimate of	83-22958
" H.J. Res. 203) (including cost estimate	83-23033			S. 602), Radio Broadcasting to Cuba Act	83-23001
" H.J. Res. 290) (including cost estimate	83-22995			S. 612), Granting temporary use permits	83-22948
" H.R. 10 ... referred jointly to the Comm	83-22992			S. 675) ... together with additional and	83-22973
" H.R. 861), 8(a) pilot program extension	83-22996			S. 675), Department of Defense Authoriz	83-22979
" H.R. 1010 ... referred to the, Amending	83-23022			S. 695), Bretton Woods Agreements Act am	83-22955
" H.R. 1183) (including cost estimate of t	83-23028			S. 771), Health promotion and disease p	83-22960
" H.R. 1556) (including cost estimate of t	83-23005			S. 800), Ocean and Coastal Development	83-22953
" H.R. 1652) (including the cost estimate	83-23000			S. 869 together with additional views.,	83-22952
" H.R. 1707 ... referred jointly to the Co	83-23009			S. 880), Daytime radio broadcasters :re	83-22966
" H.R. 1761) (including cost estimate of t	83-23018			S. 979, The Export Administration Act A	83-22970
" H.R. 1875) (including Congressional Budg				S. 1008), Education Consolidation and I	83-22967
				S. 1046), Clarification of the Risk Ret	83-22972

" S. 1101), Authorization of certain fish	83-22951	Additions to the national wilderness preservation	83-23220
" S. 1129), Community Volunteer Service A	83-22977	Address list for regional airports divisions and a	83-22903
" S. 1230), Authorizing appropriations fo	83-22971	" list, regional and subregional libraries f	83-22728
" S. 1284), Acquisition of wetlands and o	83-22950	Addyston, Ohio, Hamilton County., Flood insurance	83-22186
" S. 1293), Extension of the Disaster Rel	83-22954	adequacy and predictive value of fish and wildlife	83-21825
" S. 1427), Service Industries Developmen	83-22959	adjacent New Jersey tributaries, 1980-81 / , Chemic	83-22471
" S. 1469), Protection of Children agains	83-22969	" rocks, Geologic map of parts of Bitter Cr	83-22524
" S. 1529), Dairy and Tobacco Adjustment	83-22964	administration / , Religious program specialist 3 &	83-21873
" Treaty doc. no. 97-23), Kyoto Conventio	83-22983	" and operation of Title I of Public	83-21913
" Treaty doc. 97-19), Constitution of the	83-22981	" :finance and accounting for install	83-21802
" Treaty doc. 98-1), International exposi	83-22982	" of the Criminal Justice Act :report	83-22230
" Treaty doc. 98-2), International Coffee	83-22985	" of the Marine Mammal Protection Act	83-22608
accountability for early education programs for ha	83-21981	" proposal threatens first amendment	83-23211
" for written work in junior high sch	83-21932	" :the principalship : a literature r	83-21973
accounting and accountability for early education	83-21981	" , buildings and equipment., School	83-22292
" for installations : civilian pay proced	83-21802	" 's entitlement policies , Overview	83-23166
accounts and records and reporting system., Urban	83-22932	" 's fiscal year 1984 budget on traini	83-23165
" receivable :report to the Mayor of the Di	83-22231	" 's fiscal 1983 budget proposals on N	83-23179
" which will never be paid are included in	83-22231	" , the Army Management Structure (AMS	83-21801
acetate (CMA), Process development for production	83-22889	" , United States Senate (together wit	83-22968
achievement and community involvement in a desegre	83-21987	administrative case study / , Protecting instream f	83-22607
achievement of learning disabled youngsters / , The	83-21997	" changes needed to improve regulatio	83-22240
Acoma and Laguna, New Mexico / , Estimated natural	83-22475	" data base management systems :proce	83-22769
acquainted., Getting	83-22612	" perspective/, Equity from a public	83-22044
Acquisition of wetlands and other waterfowl habita	83-22950	administrator of Veterans Affairs :report / , Offic	83-22237
" process / , Annual data, data from the	83-22429	" 's guide to social service client out	83-22347
" process, Data from the client oriented	83-22429	" 's perspective / , Equity from a state	83-22048
act :as amended to January 12, 1983., The Federal	83-22792	ADP career guide.	83-22442
" of June 5, 1920, as amended, to authorize the	83-22957	adult functional literacy assessment :using existi	83-21985
" to Amend the Public Health Service Act to Auth	83-22340	" learners :final report / , Evaluation of the	83-21966
" to Authorize Appropriations to the National Ae	83-22343	advanced study and research in education :1980-81	83-21975
" with Regard to Presidential Certifications on	83-22344	Advanced Composite Airframe Program—preliminary de	83-21867
Act Entitled the "Gladys Noon Spellman Dedication	83-22339	Advanced Composite Airframe Program (ACAP) prelim	83-21865
Act Making Appropriations for Energy and Water Dev	83-22341	Advanced Composites Airframe Program—preliminary d	83-21866
" for the Legislative Bran	83-22342	Advancement of Military Medicine Act of 1983., Fou	83-22336
action grant :information book., The Urban develop	83-22434	adverse actions / , "This is gonna hurt me more th	83-21592
" in Michigan cities :a statement / , Affirmat	83-21784	" drug reactions among the elderly , Drug m	83-23139
" program / , Annual status report on the uran	83-21901	advisory groups., NIH public	83-22379
" , Who needs you? We do :the National Volunt	83-21591	Advisory Committee on Health-Related Effects of He	83-22945
actions / , "This is gonna hurt me more than it hu	83-21592	Advisory Panel on Financing Elementary and Seconda	83-21915
" / , Transportation energy contingency plann	83-22876	aerial and ship surveys to 1979 / , Abundance estim	83-21687
activated sludge wastewater treatment / , Feasibili	83-22084	aeroacoustic modeling system / , ADAM, an axisymmet	83-22760
activation systems / , Human epithelial cell	83-22085	aerobatic pilots :a flight hazard / , G incapacitat	83-22905
activities / , Directory of international and regio	83-21665	aerodynamic analysis / , A common geometric data-ba	83-22789
" / , Use of state special needs set-aside	83-21971	" characteristics of a modified arrow wi	83-22747
" supported by the Division of Biological	83-21880	" characteristics of a series of twin-in	83-22743
" , Final report of year 11 :in-school qu	83-21961	" characteristics of a single-stage-to-o	83-22744
acts for which the National Oceanic and Atmospheri	83-22957	" effects of planform variation / , Devel	83-22754
Ada, and Canyon Counties, Idaho, 1945 through 1982	83-22557	Aeromagnetic map of parts of Taos and Colfax Count	83-22539
ADAM, an axisymmetric duct aeroacoustic modeling s	83-22760	" map of the Black Buttes/Ventana area,	83-22538
Adams County., Flood insurance study :borough of G	83-22197	" map of the Palisades area, Idaho and	83-22508
" , Flood insurance study :Township of	83-22198	" map of the west face of the Sacramento	83-22537
adaptation of aquatic laboratory ecosystems expose	83-22094	aeropropulsive characteristics of a supersonic fig	83-22784
adaption of the personalized system of instruction	83-21966	" characteristics of twin single-expa	83-22786
add to the national wealth, resulting in not makew	83-22994	Aerosol release and transport program quarterly pr	83-23080
additional and dissenting views (to accompany H.R.	83-23003	Aerospace bibliography /	83-22750
" and dissenting views (to accompany H.R.	83-23006	Aerospace Force Act before the Investigations Subc	83-23151
" and dissenting views (to accompany H.R.	83-23007	affecting female enrollment in technical vocationa	83-21930
" and minority views / , Omnibus Defense A	83-22973	Affirmative action in Michigan cities :a statement	83-21784
" and minority views (to accompany H.R. 3	83-23025	affordable housing., Home building cost cuts :cons	83-22437
" consideration , Margaret M. Heckler, t	83-23234	Africa.	83-22300
" cooperative arrangements to curb illega	83-22844	" can be improved :summary : report to the Co	83-22242
" views., Export-Import Bank amendments o	83-22952	" 's economic crisis.	83-22834
" views (to accompany H.R. 1904) (includi	83-23002	age grouping in early childhood centers / , A compa	83-21964
" views (to accompany S. 242), Employmen	83-22976	agencies / , A description of Teacher Center propos	83-21958
" views (to accompany S. 528) (together w	83-22958	" , Departments of Labor, Health and Human	83-23146
" views (to accompany S. 1529), Dairy an	83-22964	" appropriation bill, 1984 :report (to acco	83-22974
" , minority and dissenting views (to acco	83-23043	" appropriation bill 1984 :report (to accom	83-23015
" , supplemental, minority, and dissenting	83-23017		

- " appropriations for fiscal year 1983 : De 83-23150
 " appropriations for 1984 : Department of 83-23145
 " appropriations for 1984 : Departments of 83-23141
 " appropriations for 1984 : Departments of 83-23142
 " appropriations for 1984 : Departments of 83-23147
 " on public lands :report (to accompany S. 83-22948
 " , boards, commissions, corporations, and o 83-23030
 agents for recycled bituminous binders., Recycling 83-22888
 " for the treatment of uranium tailings leach 83-23103
 ages for 40 major causes., Probability of dying wi 83-22401
 Aging :report of the mini-conference on intergener 83-23135
 " , National Institute on 83-22390
 agreement between the United States of America and 83-22842
 " between the United States of America and 83-22844
 " between the United States of America and 83-22846
 " effected by exchange of letters signed a 83-22842
 " of June 2, 1977, as amended effected by 83-22844
 agreements : vocational education, special educati 83-21968
 agricultural chemicals and sediment in an Iowa wat 83-22081
 " commodities :agreement between the Un 83-22842
 " exports /, The new law of the sea and 83-21585
 " exports., CCC export credit guarantee 83-21574
 " nonpoint source policy :analysis and 83-22101
 Agriculture 83-22314
 " in arid/semiarid lands :selected forei 83-23134
 " , CFR. 7, 83-22314
 " , Code of federal regulations. 7, 83-22314
 " , rural development, and related agenci 83-23015
 " , scientific and technical cooperation 83-22845
 AGT 1500 with container (NSN 2835-01-120-3674), D 83-21813
 air launched guided missiles, aircraft boresighting 83-21872
 " pollution control for Army coal-fired boiler p 83-21855
 " quality and land management goals /, Smoke 83-22106
 " man 83-22104
 " quality standards for nitrogen oxides :assessm 83-22104
 " strike preparation /, Aviation ordnanceman 1 & 83-21871
 air-breathing missile configurations /, Aerodynami 83-22743
 Air Force /, Air Force uses inaccurate production 83-22250
 " manuals., United States 83-22285
 " pursuant to, Annual report submitted to 83-21787
 " report 83-21876
 " report to the ... Congress of the United 83-21876
 " used to decide against relocating the El 83-22249
 " uses inaccurate production leadtime to c 83-22250
 Air Services Agreement of March 27, 1946, as amend 83-22841
 Airborne research meteorological data collected by 83-21691
 aircraft /, Effect of thrust vectoring and wing ma 83-22784
 " accident report :Pan American World Airwa 83-22880
 " boresighting, and small arms ranges /, Av 83-21872
 " enter the fleet :report to the Chairman, 83-22246
 " guidance during roll-out and turnoff /, R 83-22773
 " imagery in evaluating ground stability at 83-22713
 " measurement system operations manual /, R 83-21682
 " operating cost and performance report for 83-21783
 " , ABC-M24 and accessories : mask, chemical 83-21806
 airfoil experiment., Analysis of unswept and swept 83-22756
 airports district/field offices., Address list for 83-22903
 " divisions and airports district/field off 83-22903
 airshed model application in the Philadelphia AQCR 83-22105
 al., Safety evaluation report related to the opera 83-23052
 Ala /, Area wage survey. Birmingham, 83-22679
 " /, Area wage survey. Montgomery, 83-22687
 " -Fla. /, Moving and storage wage survey, Mobil 83-22697
 " /, Moving and storage wage survey, Gadsden an 83-22695
 Alabama /, Hydrology of area 20, Eastern Coal prov 83-22469
 " , annual summary with comparative data., Lo 83-21694
 " , annual summary with comparative data., Lo 83-21695
 " , annual summary with comparative data., Lo 83-21696
 " , City Office, annual summary with comparat 83-21693
 " , User-side subsidies for taxis and buses 83-22931
 Alaska /, Hydrology and climatology of the Caribou 83-21836
 " /, Least life-cycle costs for insulation in 83-21837
 " /, Long-term modifications of perennially f 83-21841
 " /, Preliminary geomagnetic data, College Ob 83-22485
 " /, Preliminary geomagnetic data, College Ob 83-22486
 " /, Preliminary geomagnetic data, College Ob 83-22496
 " /, Preliminary geomagnetic data, College Ob 83-22497
 " /, Preliminary geomagnetic data, College Ob 83-22498
 " /, Preliminary geomagnetic data, College Ob 83-22499
 " /, Preliminary geomagnetic data, College Ob 83-22515
 " /, Preliminary geomagnetic data, College Ob 83-22516
 " /, Preliminary geomagnetic data, College Ob 83-22517
 " /, Radar detection of ice wedges in 83-21846
 " /, The Alaska mineral resource assessment p 83-22461
 " :a guide to people and organizations /, Cul 83-22615
 " mineral resource assessment program :guide 83-22461
 " native children /, Planning services for yo 83-22005
 " tidewater glaciers, with application to Col 83-22467
 " to allow hunting ., Redesignating public la 83-23184
 " :1975-1979 summary /, Climate of remote are 83-21840
 " , Analytical data for minus-80-mesh stream-s 83-22545
 " , Kobuk Division., Flood insurance study :ci 83-22117
 " , Offshore survey of the Pillar Mountain lan 83-22543
 " , Regional bedrock geologic maps along the D 83-22552
 " , selected areas., 1980 census of population 83-21619
 " , standard metropolitan statistical areas., 83-21630
 " , Surficial geology and peat resources map o 83-22510
 " , 1980 census of housing. Volume 1, Charact 83-21654
 " , 1980 census of population. Volume 1, Char 83-21609
 Albany, Ga. /, Area wage survey. 83-22676
 " , New York, annual summary with comparative 83-21730
 " , Wisconsin, Green County., Flood insurance 83-22214
 Albany County., Flood insurance study :village of 83-22167
 " , New York /, Ground-water appraisal 83-22473
 alcohol abuse findings in nonalcoholics recoverin 83-22907
 " fuel reserve :a report to the Congress., S 83-21903
 " , drug abuse, mental health, research grant 83-22427
 " /safety public information materials catalo 83-22934
 " , tobacco, and firearms. 83-22296
 " , tobacco products and firearms 83-22329
 " , tobacco products and firearms 83-22330
 " , tobacco products and firearms., Code of f 83-22329
 " , tobacco products and firearms., Code of f 83-22330
 " , tobacco products and firearms, CFR. 27, 83-22329
 " , tobacco products and firearms, CFR. 27, 83-22330
 Alcoholism 83-22283
 Alexandria, La., standard metropolitan statistical 83-21629
 algal abundance and eliminate blue-greens /, Exper 83-22098
 algorithm development and flight test results /, P 83-22772
 Allamuchy, New Jersey, Warren County., Flood insur 83-22162
 Allegheny and Washington Counties., Flood insuranc 83-22194
 Allegheny County., Flood insurance study :borough 83-22190
 Allegheny Front and Hickory Creek roadless areas, 83-22555
 Allegheny National Forest, Warren County, Pennsylv 83-22553
 Allentown, Pennsylvania, annual summary with compa 83-21739
 alliance :April 25, 1983., A critical juncture for 83-22825
 allow hunting ., Redesignating public lands in Ala 83-23184
 Altamont, New York, Albany County., Flood insuranc 83-22167
 altering the budget treatment of programs financed 83-23266
 alternative approach in police response :Wilmington 83-22638
 " core melt mitigation systems for a PWR 83-23111
 " for universal primary education in the 83-22849
 " schools for disruptive secondary stude 83-21970
 " work schedules, Evaluation of the Geol 83-22526
 alternatives for Medicare and Medicaid /, HMOs, is 83-22432
 altitude and velocity :data set (1957-1981), Colum 83-22525
 " of water table, Biscayne aquifer, Dade Co 83-22495

- " of water table, Biscayne aquifer, Dade Co 83-22500
 altitudes over particular routes and intersections 83-22908
 Alton, Indiana, Crawford County., Flood insurance 83-22132
 aluminum smelter potlining as a substitute for flu 83-22573
 Amazon basin, Brazil (Crustacea:Decapoda:Natantia) 83-22854
 ambient air quality standards for nitrogen oxides 83-22104
 ambulance, tactical., Operator's manual for truck, 83-21809
 amend the Convention for the Unification of Certain 83-22980
 " the Public Health Service Act to Authorize A 83-22340
 " the Public Works and Economic Development 83-23241
 amended effected by exchange of letters signed at 83-22844
 " to January 12, 1983., The Federal credit u 83-22792
 " 8/1/79) :including local rules of the Unit 83-22642
 " , between the United States and France. /, 83-22841
 " , to authorize the Secretary of Commerce to 83-22957
 amending agreement effected by exchange of letters 83-22842
 " rule XLIX of the rules of the House of Re 83-23023
 " section 1 of the act of June 5, 1920, as 83-22957
 " the agreement of June 2, 1977, as amended 83-22844
 " the Mineral Leasing Act of 1920 with resp 83-22996
 " the Reclamation Safety of Dams Act of 197 83-23005
 amendment for coal managment, Converse County revi 83-22614
 " in the amendment reported from conferenc 83-23026
 " :report of the Committee on the Judiciary 83-22956
 " reported from conference in disagreement 83-23026
 " rights of government grantees and contra 83-23211
 " to the United States Constitution :a bib 83-22733
 amendments : Military claims 83-23225
 " and international lending supervision : 83-22955
 " of 1980 :report to the Congress /, Inte 83-22233
 " of 1983 : Biomedical research, trainin 83-23236
 " of 1983 : Export-Import Bank 83-23160
 " of 1983 :report of the Committee on Ban 83-22952
 " of 1983 :report (to accompany S. 771), 83-22960
 " of 1983 :report together with additiona 83-23002
 " :report (to accompany S. 1008), Educat 83-22967
 America and Chile signed at Santiago August 28, 19 83-22845
 " and Mexico amending the agreement of June 83-22844
 " and Morocco signed at Rabat July 3, 1981 a 83-22842
 " and Nigeria signed at Washington September 83-22846
 " and the Hungarian People's Republic signed 83-22843
 " north of Mexico :family, Psephenidae /, A 83-21542
 " to the memorial submitted by the governmen 83-22841
 " , Air Force report to the ... Congress of 83-21876
 " 's colleges :a longitudinal analysis., The 83-22060
 " 's responsibility for peace and change :Jun 83-22830
 " , treasury notes of May 15, 1986, series M- 83-22864
 " , treasury notes of May 15, 1993, series B- 83-22865
 " , 10 3/8 % treasury bonds of 2007-2012., Un 83-22866
 American embassy in Georgetown Guyana in the Peopl 83-22821
 " perspective /, Higher education in the 19 83-21982
 " policy to promote world development :May 83-22824
 " rural renaissance :the role of investment 83-21962
 " women., Fertility of 83-21605
 American Indian and Alaska native children /, Plan 83-22005
 " tribes eligible for the SBA (8)(a) 83-23254
 American Indians : Federal programs of assistance 83-23218
 American Peace Corps volunteers /, Pathways to Nep 83-22811
 Americans : Heat stress and older 83-23137
 ammunition handling and storage ashore, shipboard 83-21871
 amphibians /, Utilization of surface mine ponds in 83-22610
 AMS 5900 balls /, Rolling-element fatigue life of 83-22770
 Amtrak reauthorization : 83-23192
 analyses /, LOFT experimental measurements uncerta 83-23063
 " for licensing evaluation /, SCALE: a modu 83-23064
 analysis /, A common geometric data-base approach 83-22789
 " /, Improved finite element methodology fo 83-22758
 " /, Mauritius shelter sector 83-22848
 " /, Mechanistic dry-pressure-containment L 83-23082
 " /, Mobility out of low-paid occupations : 83-22062
 " /, The vibration characteristics of a cou 83-22783
 " : borough of Longport, New Jersey, Atlant 83-22164
 " : city of Atlantic City, New Jersey, Atla 83-22165
 " : city of New Port Richey, Florida, Pasco 83-22125
 " ; city of Poquoson, Virginia, independent 83-22211
 " and issues /, Formulating agricultural no 83-22101
 " audits /, Stability of organic audit mate 83-22099
 " based on the Defense organization study o 83-21795
 " codes /, User's guide for 10 CFR 61 impac 83-23057
 " for facility siting, a comparison of low- 83-23085
 " for plant siting :report to the Nuclear R 83-23070
 " for seismic risk using a fault-rupture mo 83-22513
 " for systems interaction studies /, Initia 83-23090
 " in behavior disorders :working paper: dis 83-22059
 " of civil cases involving students, 1977-1 83-21994
 " of fiscal year 1980 annual state plans /, 83-21969
 " of hypothetical severe core damage accide 83-23066
 " of maintenance supervisor and instrument 83-23073
 " of nuclear reactor vessels and primary co 83-23105
 " of proceedings of the National Transporta 83-22883
 " of space systems for the space disposal o 83-22764
 " of the causes and prevention of injuries 83-22398
 " of the Eagle Valley ground-water basin, w 83-22493
 " of the LLNL hydrogen igniter experiments 83-23125
 " of the world's merchant fleets., A Statis 83-22939
 " of toxic organic compounds /, Development 83-22100
 " of unswept and swept wing chordwise press 83-22756
 " research program quarterly report /, Ther 83-23081
 " using the ERIC data base /, State of the 83-21941
 " , Mauritius shelter sector 83-22847
 " , The Handicapped student in America's co 83-22060
 " , township of Dover, New Jersey, Ocean Cou 83-22166
 Analytical data for minus-80-mesh stream-sediment 83-22545
 analyzes rough-part needs in standard-size blanks 83-21555
 Anchorage, Alaska, standard metropolitan statistic 83-21630
 ancient mine and vicinity, Kingdom of Saudi Arabia 83-22494
 anemometer in supersonic flow /, The wedge hot-fil 83-22787
 animals, production, disposition, income., Meat 83-21581
 Annapolis, Maryland, to Duluth, Minnesota :report 83-22249
 Anniston, Ala. /, Moving and storage wage survey, 83-22695
 anniversary of the birth of Harry S. Truman :repor 83-23019
 annotations for elementary reading programs /, Bla 83-21950
 announcement for extramural research., Program 83-22795
 " for extramural research., Program 83-22796
 Annual Rural Telephone Bank report / 83-21548
 anomaly and zonal geostrophic velocity from NORPAX 83-21692
 Anostomidae, and Chilodontidae (Pisces, Characifor 83-22858
 answer to your query :copyright registration of bo 83-22721
 Antarctic bibliography / 83-22732
 Antarctic Research Program personnel manual :for N 83-22803
 " , Facts about the Unite 83-22793
 Antarctica /, The effects of conductivity on high- 83-21845
 Antelope Valley-East Kern Water Agency area, Calif 83-22535
 Antenna configuration handbook for terminal and en 83-22901
 anthropological perspective/, Equity from an 83-22054
 Anti-Arson Act of 1982 : 83-23223
 antigen , Laboratory techniques for the detection 83-22424
 Apalachicola, Florida, annual summary with compara 83-21700
 Apalachicola River flood plain, Florida :chapter A 83-22465
 apartment houses in New York City., Price index of 83-22661
 " houses in New York City., Price index of 83-22664
 " houses in New York City., Price index of 83-22666
 apex : Ocean dumping of dredged material in the N 83-23243
 aplite, Feldspar, nepheline, syenite, and 83-22581
 " , Preprint from the ... Bureau of Mines Min 83-22581
 Apoidea) /, Comparative behavioral biology of two 83-22855

- Appalachian Regional Development Act of 1965 : Am 83-23241
- apparel store /, Getting down to business : 83-22017
- " store /, Getting down to business : 83-22018
- Appeals for the Fourth Circuit (with revisions thr 83-22642
- appellate procedure (amended 8/1/79) including lo 83-22642
- appendix "A" to license no. NPF-15 /, Technical 83-23056
- appliances /, Current industrial reports. MA-36F, 83-21602
- " , background information for promulgated 83-22108
- " , Major household 83-21602
- application criteria : a guidebook providing some i 83-21959
- " form., Foreign service careers :1983 f 83-22822
- " in the Philadelphia AQCR /, Emissions 83-22105
- " to Columbia Glacier /, Calving speed o 83-22467
- " to fog dispersal /, Test results of mo 83-22763
- " to gravity probe-B /, Mechanics of liq 83-22785
- " to subsonic coaxial jet mixing noise / 83-22771
- applications /, An electrochemical method for dete 83-22779
- " in the library, information, and inst 83-21951
- " of energy release rate techniques to 83-23099
- " of geology., Military 83-21799
- applied at the Mexican State Juvenile Rehabilitati 83-22639
- " to Coastal bermudagrass /, Swine lagoon ef 83-22091
- applying sound learning principles to remedial tea 83-21995
- " the mastery model to sight word instructi 83-21996
- " theory to method /, Phonics instruction f 83-21999
- appointments : a statement of the United States Com 83-21786
- appraisal of the hydrology of the Blocker area, Pi 83-22509
- " of the Pine Bush area, Albany County, Ne 83-22473
- " share employee program., Health risk 83-22402
- approach /, Comparative forecast verification, a s 83-21689
- " /, Depth-limited significant wave height 83-21848
- " /, Instructional programming for severely 83-21926
- " as applied at the Mexican State Juvenile 83-22639
- " for computer-aided manufacturing of wind- 83-22789
- " police response : Wilmington management 83-22638
- approaches of helicopters with microwave landing s 83-22778
- appropriation bill, 1984 :report (to accompany H.R. 83-22974
- " bill 1984 :report (to accompany H.R. 83-23015
- " bill, 1984 :report (to accompany H.R. 83-23031
- appropriations for energy and water development : c 83-23034
- " for fiscal year 1983 : Department 83-23150
- " for fiscal year 1983 : Energy and 83-23149
- " for fiscal year 1984, intelligence 83-22971
- " for the Department of Housing and U 83-23030
- " for 1984 : Department of Defense 83-23143
- " for 1984 : Department of the Inter 83-23145
- " for 1984 : Departments of Commerce 83-23141
- " for 1984 : Departments of Commerce 83-23142
- " for 1984 : Departments of Labor, H 83-23147
- " for 1984 : Energy and water develo 83-23144
- " for 1984 : Legislative branch 83-23148
- " of maritime programs for fiscal yea 83-22998
- " to provide emergency expenditures t 83-22994
- " to the Office of Research and Devel 83-23014
- " , House of Representatives /, Navy's 83-22246
- " , 1984 :report (to accompany H.R. 31 83-22962
- approved by the United States Board on Geographic 83-21794
- April 4-6, 1978 /, Safety effectiveness evaluation 83-22883
- April 22, 1980., Scientific and technical cooperat 83-22843
- April 25, 1983., A critical juncture for the Atlan 83-22825
- April 1978, Altitude of water table, Biscayne aqui 83-22495
- April 1982, University of Southern Mississippi, Gu 83-22611
- aptitudes and their reports of cognitive processes 83-22008
- aquatic laboratory ecosystems exposed to the pesti 83-22094
- aqueous solutions with hydrated titanium dioxide / 83-22566
- aquifer and effects of proposed surface-coal minin 83-22464
- " in the St. Johns River Water Management Di 83-22556
- " parameters /, Evaluation of procedures for 83-21844
- " restoration at in-situ leach uranium mines 83-23118
- " , Dade County, Florida, April 1978, Altitud 83-22495
- " , Dade County, Florida, October 1978, Altit 83-22500
- " , St. Johns River Water Management District 83-22534
- aquifers in southwestern Kansas, Geohydrologic dat 83-22530
- Arctic Research and Policy Act of 1983 :report (to 83-22961
- area /, Area wage survey. Greenville-Spartanburg, 83-22650
- " /, Area wage survey. Houston, Texas, metropol 83-22652
- " /, Area wage survey. Paterson-Clifton-Passaic 83-22656
- " /, Area wage survey. San Antonio, Texas, metr 83-22653
- " /, Area wage survey. San Jose, California, me 83-22651
- " /, Area wage survey. Toledo, Ohio-Michigan, m 83-22654
- " /, Area wage survey. Worcester, Massachusetts 83-22649
- " /, Radar echo populations in the proposed CDM 83-21681
- " :a supplementary study /, An investigation in 83-22913
- " (CDCA-217), San Bernardino County, California 83-22544
- " :final /, Eastern Powder River basin managem 83-22614
- " north of the mouth of Big Cottonwood Canyon, 83-22504
- " O.E.H.E., Navajo 83-22392
- " OEHE. Navajo 83-22392
- " wage survey. Albany, Ga. / 83-22676
- " wage survey. Asheville, N.C. / 83-22677
- " wage survey. Beaumont-Port Arthur-Orange and 83-22678
- " wage survey. Birmingham, Ala. / 83-22679
- " wage survey. Brunswick, Ga. / 83-22680
- " wage survey. Columbus, Miss. / 83-22681
- " wage survey. Duluth-Superior, Minn.-Wis. / 83-22682
- " wage survey. El Paso-Alamogordo-Las Cruces, 83-22683
- " T 83-22684
- " wage survey. Fort Wayne, Ind. / 83-22684
- " wage survey. Greenville-Spartanburg, South Ca 83-22650
- " wage survey. Houston, Texas, metropolitan are 83-22652
- " wage survey. Logansport-Peru, Ind. / 83-22685
- " wage survey. Middlesex, Monmouth, and Ocean 83-22671
- " C 83-22671
- " wage survey. Middlesex, Monmouth, and Ocean 83-22686
- " c 83-22687
- " wage survey. Montgomery, Ala. / 83-22687
- " wage survey. Norfolk-Virginia Beach-Portsmout 83-22655
- " wage survey. Northern New York / 83-22707
- " wage survey. Paterson-Clifton-Passaic, New Je 83-22656
- " wage survey. Raleigh-Durham, N.C. / 83-22688
- " wage survey report. New York City / 83-22672
- " wage survey report. New York metropolitan are 83-22673
- " wage survey report. Newark, New Jersey. 83-22674
- " wage survey report. Paterson-Clifton-Passaic, 83-22675
- " wage survey. San Antonio, Texas, metropolitan 83-22653
- " wage survey. San Jose, California, metropolit 83-22651
- " wage survey. Shreveport, La. / 83-22689
- " wage survey. South Dakota / 83-22708
- " wage survey. Tacoma, Wash. / 83-22690
- " wage survey. Toledo, Ohio-Michigan, metropoli 83-22654
- " wage survey. Worcester, Massachusetts, metrop 83-22649
- " 20, Eastern Coal province, Tennessee, Georgia 83-22469
- " , Albany County, New York /, Ground-water 83-22473
- " appr 83-22473
- " , Area wage survey report. New York metropoli 83-22673
- " , Area wage survey report. Paterson-Clifton-P 83-22675
- " , California :, Map of the Antelope Valley-Eas 83-22535
- " , California, Aeromagnetic map of the Black Bu 83-22538
- " , Colorado, Hydrologic data for urban storm ru 83-22531
- " , Greenville-Spartanburg, South Carolina, metr 83-22650
- " , Idaho and Wyoming, Aeromagnetic map of the 83-22508
- " P 83-22508
- " , Idaho, Preliminary geologic map of the Pries 83-22551
- " , northeastern Washington, Molybdenum and tung 83-22514
- " , Paterson-Clifton-Passaic, New Jersey metropo 83-22656
- " , Pittsburg County, Oklahoma, Preliminary appr 83-22509
- " , Region I. Boston, Mass. /, Financial assista 83-22348

- " Region V, Chicago, Illinois /, Financial ass 83-22351
 " Region X, Seattle, Washington /, Financial a 83-22356
 " Region II, New York, N.Y. /, Financial assis 83-22349
 " Region IV, Atlanta, Georgia /, Financial ass 83-22350
 " Region VI, Dallas, Texas /, Financial assist 83-22352
 " Region VII, Kansas City, Missouri /, Financi 83-22353
 " Region VIII, Denver, Colorado /, Financial a 83-22354
 " Region IX, San Francisco, California /, Fina 83-22355
 " , San Antonio, Texas, metropolitan 83-22653
 " , San Jose, California, metropolitan 83-22651
 " , Susitna Valley, Alaska, Surficial geology an 83-22510
 " , Toledo, Ohio-Michigan, metropolitan 83-22654
 " , Worcester, Massachusetts, metropolitan 83-22649
 " , 1980 census of population and housing. Cens 83-21629
 " , 1980 census of population and housing. Cens 83-21631
 " , 1980 census of population and housing. Cens 83-21633
 " , 1980 census of population and housing. Cens 83-21634
 " , 1980 census of population and housing. Cens 83-21635
 " , 1980 census of population and housing. Cens 83-21636
 " , 1980 census of population and housing. Cens 83-21637
 " , 1980 census of population and housing. Cens 83-21639
 " , 1980 census of population and housing. Cens 83-21641
 " , 1980 census of population and housing. Cens 83-21642
 " , 1980 census of population and housing. Cens 83-21643
 " , 1980 census of population and housing. Cens 83-21644
 " , 1980 census of population and housing. Cens 83-21645
 " , 1980 census of population and housing. Cens 83-21646
 " , 1980 census of population and housing. Cens 83-21647
 " , 1980 census of population and housing. Cens 83-21648
 " , 1980 census of population and housing. Cens 83-21649
 " , 1980 census of population and housing. Cens 83-21650
 " , 1980 census of population and housing. Cens 83-21651
 " , 1980 census of population and housing. Cens 83-21652
 " , 1980 census of population and housing. Cens 83-21653
 areas /, Area wage survey. Norfolk-Virginia Beach- 83-22655
 " :a report in the series, Paratransit options 83-22873
 " in north-central Alaska :1975-1979 summary / 83-21840
 " of selected surface-water sites in Florida, 83-22488
 " :patterns and trends /, Federal funds in non 83-21582
 " :programs for young handicapped children /, 83-22009
 " , Allegheny National Forest, Warren County, P 83-22555
 " Flood insurance study :county of Franklin, 83-22182
 " Flood insurance study :County of Massac, I 83-22130
 " Flood insurance study :County of Rock, Wis 83-22216
 " Flood insurance study :county of Story, Io 83-22143
 "), Flood insurance study :Huntington County, 83-22141
 " , Flood insurance study :Marshall County, Mi 83-22151
 " Flood insurance study :Newton County, Geor 83-22127
 " Flood insurance study :Pinal County, Arizo 83-22118
 "), Flood insurance study :Wells County, Indi 83-22139
 " , 1980 census of population and housing. Cen 83-21619
 " , 1980 census of population and housing. Cen 83-21620
 " , 1980 census of population and housing. Cen 83-21621
 " , 1980 census of population and housing. Cen 83-21622
 " , 1980 census of population and housing. Cen 83-21623
 " , 1980 census of population and housing. Cen 83-21624
 " , 1980 census of population and housing. Cen 83-21625
 " , 1980 census of population and housing. Cen 83-21626
 " , 1980 census of population and housing. Cen 83-21627
 " , 1980 census of population and housing. Cen 83-21628
 " , 1980 census of population and housing. Cen 83-21630
 " , 1980 census of population and housing. Cen 83-21632
 " , 1980 census of population and housing. Cen 83-21638
 " , 1980 census of population and housing. Cen 83-21640
 arid/semiarid lands :selected foreign experience, 83-23134
 arithmetic basic fact computation of learning disa 83-22001
 Arizona, annual summary with comparative data., Lo 83-21697
 " , Preliminary report on the geology and gol 83-22550
 " , unincorporated areas., Flood insurance st 83-22118
 " , 1980 census of population. Volume I. Cha 83-21610
 Ark , standard metropolitan statistical area., 198 83-21643
 Arkansas, annual summary with comparative data., L 83-21698
 " , annual summary with comparative data., L 83-21699
 " , Water resources development, 83-21847
 " , Water resources development by the U.S. 83-21847
 " , Water resources development in 83-21847
 Arkansas State Highway and Transportation Commissi 83-22512
 Arlington, Nebraska, Washington County., Flood ins 83-22154
 " , Virginia, July 12-14, 1982., Medicaid M 83-22431
 Armed Forces and the General Counsel of the Depart 83-21787
 " , and review of the veterans education 83-23259
 Armed Services of the Senate and the House of Repr 83-21787
 " , House of Representatives, Ninety-e 83-23152
 " , House of Representatives, Ninety-s 83-23151
 arms control., Disarmament and 83-22274
 " control impact statements ;, Fiscal year ... 83-23198
 " ranges /, Aviation ordnanceman I & c :module 83-21872
 " reduction March 21, 1983., NATO, Western sec 83-22826
 Arms Control and Disarmament Agency /, Recover, a 83-22244
 " and Disarmament Agency authorization 83-23197
 Army ;, Nomination of Delbert L. Spurlock, Jr., to 83-23154
 " coal-fired boiler plants /, Particulate air p 83-21855
 " installations /, Water conservation methods f 83-21856
 " management course : study guide., Combat deve 83-21822
 " material maintenance concepts and policies., 83-21804
 " mobilization /, Operations modeling for 83-21861
 " model MHE-180, NSN 3930-00-953-4890, Clark 83-21815
 " mo 83-22279
 " technical and field manuals. 83-22279
 " , Navy, and Air Force pursuant to, Annual repo 83-21787
 " 's individual ready reserve in wartime :report 83-22224
 Army Corps of Engineers in Arkansas., Water resour 83-21847
 Army Management Structure (AMS), (effective 1 Octo 83-21801
 Army Training and Evaluation Program for headquar 83-21819
 arrangements to curb illegal traffic :agreement be 83-22844
 arrow wing /, Flap effectiveness on subsonic longi 83-22747
 arsenic from aqueous solutions with hydrated titan 83-22566
 art and future trends in special education 1980 :a 83-21941
 arterial street construction :(southwest corridor 83-22895
 Arthritis / 83-22380
 articles for purposes of the U.S. generalized syst 83-22623
 " of foreign participants in the XXIII Olym 83-23033
 " which may be designated or modified as el 83-22623
 arts and crafts businesses, Native American owned 83-22451
 " and Humanities Act Amendments of 1983 :report 83-23003
 " and Humanities and the Institute of Museum Se 83-23179
 " material., Deposit requirements for registrat 83-22723
 Asbestos 83-22576
 " , Preprint from the ... Bureau of Mines M 83-22576
 Asheville, N.C. /, Area wage survey. 83-22677
 " , North Carolina, annual summary with com 83-21734
 ashore in European, Waiving the fiscal year 1983 c 83-22989
 " , shipboard ordnance and air strike preparat 83-21871
 aspects : 1981 Joint USA-USSR Symposium, Bethesda, 83-22373
 asphalt pavement /, Construction of an experimenta 83-22897
 ASRO stations, Preliminary observations of noise s 83-22489
 assembly., World Peace Council :1983 Prague 83-22839
 assessment /, A summary of computer codes for radi 83-23124
 " and decision making :implications for t 83-22010
 " code :technical report /, WAPPA, a wast 83-21893
 " :FLECHT SEASET steam generator test 234 83-23087
 " for nuclear waste disposal in space /, 83-22765
 " guidelines /, Noise 83-22444
 " of an atmospheric observation system fo 83-22755
 " of juvenile justice legislation., Major 83-22641
 " of potential impacts to the hydrologic 83-22483
 " of quality vocational education in stat 83-21927

" of reading comprehension /, Prior knowl	83-22064	August 19, 1981 /, Narcotic drugs, additional coope	83-22844
" of scientific and technical information	83-22104	August 20, 1979, on a tributary of Chickamauga Cre	83-22501
" of the ESAA-TV Program :an examination	83-22035	August 29-September 2, 1982 /, Proceedings of the	83-23126
" :PKL natural circulation tests /, RELAP	83-23115	August 1977 - August 1978 /, Stabilization of esse	83-21886
" program :guide to information contained	83-22461	August 1978 /, Stabilization of essential rotating	83-21886
" report, 1980 /, Waste and water managem	83-22103	August 1982 /, The South Atlantic crisis :backgroun	83-22840
" :technical report /, PHREEQE, a geochem	83-21892	Augusta, Georgia, annual summary with comparative	83-21708
" :using existing tests /, Guide to adult	83-21985	Austin, Texas, annual summary with comparative dat	83-21748
assistance amendments of 1983 /, Biomedical resear	83-23236	Australia :report of the Committee on Foreign Rela	83-22987
" by geographic area. Region I, Boston, M	83-22348	" , implications for the United States :sch	83-21972
" by geographic area. Region V, Chicago,	83-22351	" , Tax convention with the government of	83-22987
" by geographic area. Region X, Seattle,	83-22336	authorities /, Natural gas contract renegotiations	83-23186
" by geographic area. Region II, New York	83-22349	authority (Department of Energy) :report (to accom	83-23012
" by geographic area. Region IV, Atlanta,	83-22350	" (Department of Energy) :report (to accom	83-23013
" by geographic area. Region VI, Dallas,	83-22352	" , and four new deferrals, pursuant to sec	83-22990
" by geographic area. Region VII, Kansas	83-22353	authorization /, Bureau of the Mint's budget	83-23157
" by geographic area. Region VIII, Denver	83-22354	" , 1984 FAA R&D	83-23252
" by geographic area. Region IX, San Fran	83-22355	" for appropriations of maritime progr	83-22998
" guide :supply catalog /, Customer	83-22310	" for Closeup Foundation and Washingto	83-22999
" handbook for State and Territory Teache	83-21960	" for fiscal years 1984-85 /, Arms Con	83-23197
" program for veterans and members of the	83-23259	" of certain fishery programs :report	83-22951
" program :report to the Mayor of the Dis	83-22228	" :report (to accompany H.R. 1707 ...	83-23000
" program (VEAP) /, Proposals to establish	83-23259	authorize the Secretary of Commerce to settle clai	83-22957
" to American Indians /, Federal programs	83-23218	Authorize Appropriations to be Made Available to t	83-23340
" to demonstration programs for young han	83-21940	" to the National Aeronauti	83-22343
" to refugees in Africa can be improved /	83-22242	authorized membership of the Board of Veterans App	83-23257
Assistant Secretary for Environmental Protection,	83-21895	Authorizing appropriations for fiscal year 1984, i	83-22971
" of the Army /, Nomination of D	83-23154	" appropriations to the Office of Resear	83-23014
associate program of the National Institute of Gen	83-22386	automated 1990 decennial census :summary : report	83-22226
Associate Director of the Federal Emergency Manage	83-23153	automatic approaches of helicopters with microwave	83-22778
associated with spinning mode transmission through	83-22746	Automatization and basic fact performance of norma	83-22002
" with two stocks in the Harvey Creek are	83-22514	automobile shredder rejects /, A water elutriator	83-22571
associations /, Combined financial statements, FSLI	83-22218	Auxiliary specialty course weather (AUXWEA), stude	83-22911
" /, Combined financial statements, FSLI	83-22219	" specialty course weather (AUXWEA), stude	83-22912
astronauts Comdr. Vance Brand, Col. Robert Overmye	83-23246	AUXWEA), student study guide /, Auxiliary specialt	83-22912
Astronomical phenomena for the year ... /	83-21875	" , student text /, Auxiliary specialty cours	83-22911
Atlanta, Ga. /, Moving and storage wage survey,	83-22693	availability /, Airborne research meteorological d	83-21691
" , Georgia /, Financial assistance by geogra	83-22350	" to support a standardized military ge	83-21857
" , Georgia /, Municipal government wage surv	83-22670	availability in U.S. markets /, Current flows and c	83-23159
" , Georgia /, 17th Immunization Conference pr	83-22423	aviation /, Carbon monoxide in flight incapacitati	83-22906
Atlantic alliance :April 25, 1983 /, A critical jun	83-22825	" ordnanceman 1 & C :module 2, ammunition h	83-21871
Atlantic Barrier Reef ecosystem at Carrie Bow Cay,	83-22862	" ordnanceman 1 & c :module 3, air launched	83-21872
Atlantic City, New Jersey, Atlantic County /, Flood	83-22165	Aviation Drug-Trafficking Control Act /	83-23244
Atlantic County /, Flood insurance study :city of P	83-22156	awards /, Alcohol, drug abuse, mental health, rese	83-22427
" /, Flood insurance study :city of P	83-22157	" /, Prime contract	83-21790
" /, Flood insurance study :supplemen	83-22164	" /, Prime contract	83-21791
" /, Flood insurance study, supplemen	83-22165	" /, Summary of	83-22794
" /, Flood insurance study :township	83-22155	" /, 100 companies receiving the largest doll	83-21788
Atlantic Ocean wind fields from historical data /,	83-21833	" index /, Research	83-22374
Atlas of demersal fish and invertebrate community	83-21685	" , Department of Defense prime contract	83-21790
" of discovery rate profiles showing oil and g	83-22559	" , Department of Defense prime contract	83-21791
atmospheric dispersion program for evaluating desi	83-23084	" , One hundred companies receiving the larges	83-21788
" observation system for tropospheric re	83-22755	awareness :State to State : a report on efforts to	83-21588
Atmospheric Administration shall be found to be, A	83-22957	axial flow compressor stage /, End wall flow chara	83-22762
ATP using a modified photometer, Rapid and precise	83-22492	axisymmetric duct aeroacoustic modeling system /,	83-22760
Attachment B, interim products /, "Accessibility t	83-21921		
Attack helicopter team handbook.	83-21818		
attendees /, Employer guide :how to plan and hold m	83-22817		
attitudes /, Federal employee	83-22812		
attorney's prosecutive policies :report to the Hon	83-22227		
Attorney General and the Secretary of the Interior	83-22232		
attributed to falls :a study for the U.S. Public H	83-22398		
audiovisual materials produced by the United State	83-22311		
" materials produced by the United State	83-22312		
" materials produced by the United State	83-22313		
audit materials and results of source test analysi	83-22099		
" plan /, Annual	83-22435		
audits /, Stability of organic audit materials and	83-22099		
August 1, 1982 :report to the Congress /, The 1978	83-22247		

B

B-1993 /, United States of America, treasury notes	83-22865
background information for promulgated standards /	83-22108
" information for proposed standards /, R	83-22107
" , consequences, documentation : August 1	83-22840
Badger Creek, and Little River Watersheds, Iowa, W	83-22481
Baja California :Nuculidae through Malleidae /, Te	83-22466
bake oven with catalytic incineration /, Organic e	83-22083
balance sheet statistics /, Economic indicators of	83-21587
" sheet statistics, State income and	83-21587

- balancing air quality and land management goals / 83-22106
balls /, Rolling-element fatigue life of AMS 5900 83-22770
Bangor, Maine, standard metropolitan statistical a 83-21631
Bank capital trends and financing / 83-22220
" forces /, Comparison of the impact on pilotin 83-22942
" protection techniques using spur dikes / 83-21831
Banking, Finance, and Urban Affairs) (including co 83-22995
" , Housing, and Urban Affairs, United States 83-22952
" , Housing, and Urban Affairs, United States 83-22955
" , Housing, and Urban Affairs, United States 83-22970
bankruptcy and the Northern Pipeline decision /, T 83-23228
" cases :report to the Chairman, Committe 83-22229
" reform : 83-23229
bar placement., Tolerance of dowel 83-22890
barge carrier SS Delta Norte and the Liberian frei 83-22882
base /, State of the art and future trends in spec 83-21941
" management systems :proceedings of a conferen 83-22769
based education training conferences /, RCTR Cente 83-21933
" on practice : final report /, Teacher-initia 83-21978
" on the binomial failure rate common cause mo 83-23076
" on the Defense organization study of 1977-19 83-21795
baseline /, Determination of civil works energy co 83-21860
bases, and standardization, National Bureau of Sta 83-23127
basic fact computation of learning disabled and no 83-22001
" fact performance of normal and learning disa 83-22002
" oxygen process furnaces :background informat 83-22107
" oxygen steelmaking /, An evaluation of alumi 83-22573
" skills /, Technical report from the study of 83-22037
" skills through vocational education :field t 83-22061
Basic Thermal Hydraulic Mechanisms in LWR Analy- 83-23128
sis
basin management framework plan amendment for coal 83-22614
" , Brazil (Crustacea:Decapoda:Natantia) /, Pal 83-22854
" , Orange County, California, Classification a 83-22506
" , west-central Nevada, Mathematical model ana 83-22493
basis accidental releases of radioactive materials 83-23084
" for In Situ and passive remote sensing of ph 83-22774
battalion., Army Training and Evaluation Program f 83-21819
battery /, Predicting proficiency on visual sonar 83-21868
Battle Creek, Michigan, Calhoun County., Flood ins 83-22149
Bay State at the Massachusetts Maritime Academy, B 83-22881
Bayonne, New Jersey, Hudson County., Flood insuran 83-22158
Beaumont-Port Arthur-Orange and Lake Charles, Tex. 83-22678
Beaver County., Flood insurance study :borough of 83-22191
" , Flood insurance study :borough of 83-22200
Beckley, West Virginia, annual summary with compar 83-21760
bed material in the Delaware River estuary and adj 83-22471
bedded and dome salt :technical report /, Sealing 83-21889
bedrock geologic maps along the Dalton highway, Yu 83-22552
beds in Dakota sandstone, adjacent rocks, Geologic 83-22524
beer :part 251 of Title 27, Code of federal regula 83-22870
bees (Xylocopa Latreille) (Hymenoptera, Apoidea) / 83-22855
Beginning your genealogical research in the Nation 83-22308
behavior disorders :working paper: disciplinary ex 83-22059
" of fine-grained soils /, Thermal 83-21666
" on preschool children :a review of resear 83-22006
behavioral biology of two Middle East species of c 83-22855
behaviors : executive summary /, Alternative schoo 83-21970
Belgium and Italy :determinations of the Commissio 83-22624
Belize, II—Kinorhyncha /, The Atlantic Barrier Ree 83-22862
bell peppers to fumigation with methyl bromide or 83-21546
Belmont County., Flood insurance study :city of Ma 83-22179
belting., Current industrial reports. MA-30B, Rubb 83-21598
" , Rubber and plastics hose and 83-21598
Bendeleben quadrangles, Alaska, Analytical data fo 83-22545
beneficiaries /, Program and demographic character 83-22362
benefits in medium and large firms /, Employee 83-22647
" of foreign investment from a state perspe 83-21766
" of New York City municipal government wor 83-22660
" of New York City municipal government wor 83-22663
" of New York City municipal government wor 83-22665
" of New York City municipal government wor 83-22668
Bering Sea., An Atlas of demersal fish and inverte 83-21685
Berlin (West Berlin)., Plant quarantine import req 83-21589
bermudagrass /, Swine lagoon effluent applied to C 83-22091
Bernard A. Maguire to be an Associate Director of 83-23153
Berrien, Cass and Van Buren Counties, Michigan /, 83-22077
Beryllium 83-22577
" , Preprint from the ... Bureau of Mines 83-22577
Bethesda, Maryland, May 18-19, 1981., Hypertension 83-23273
" , Maryland, September 14-15, 1982 /, Proce 83-23128
BFR :a computer code based on the binomial failure 83-23076
BIA funds for study of Blackfeet reservation irrig 83-23219
bibliography /, Aerospace 83-22750
" /, Antarctic 83-22732
" /, The 25th amendment to the United S 83-22733
bicultural competence in young children /, The dev 83-21953
bidding in public procurement /, Identical 83-22635
Big Cottonwood Canyon, Salt Lake County, Utah, Fie 83-22504
Big Rock, and Magee Ranch quadrangles, Pondera and 83-22549
Bighorn, Shoshone & Bridger-Teton National Forests 83-21550
Bighorn Mountains Wilderness Study area (CDCA-217) 83-22544
bilingual and bicultural competence in young child 83-21953
" education /, Theory, technology, and pub 83-21919
" education specialist's perspective /, Eq 83-22045
bill to make small business owned by American Indi 83-23254
" 1984 :report (to accompany H.R. 3223)., Agric 83-23015
" , 1984 :report (to accompany H.R. 3229)., Depa 83-22974
" , 1984 :report (to accompany H.R. 3415)., Dist 83-23031
Billings, Mont., standard metropolitan statistical 83-21632
bills (S. 137 and S. 1061) relating to mortgage su 83-23255
binders., Recycling agents for recycled bituminous 83-22888
Binghamton, New York, annual summary with comparat 83-21731
binomial failure rate common cause model /, User's 83-23076
bioassay of propyl gallate (CAS no. 121-79-9) in F 83-22382
" of zearalenone (CAS no. 17924-92-4) in F3 83-22381
biobehavioral and epidemiological aspects : 1981 J 83-22373
biographical essay and a selective list of reading 83-22717
biological recycling of plant nutrients in livesto 83-22074
" ways to reduce algal abundance and elim 83-22098
Biological Energy Research., Annual report and sum 83-21880
biology and propagation of eelgrass, Zostera marin 83-22097
" of two Middle East species of carpenter be 83-22855
biomanipulation :studies of biological ways to red 83-22098
biomedical laboratories :draft for review and comm 83-22399
" research, training, and medical library 83-22326
Biosafety in microbiological and biomedical labora 83-22399
biotic pathways to the long-term regulation of nuc 83-23074
Birds. 83-22284
" and small mammals to clearcutting in a subal 83-21564
Birmingham, Ala. /, Area wage survey. 83-22679
" , Ala., Area wage survey, 83-22679
" , Alabama, City Office, annual summary w 83-21693
birth of Harry S. Truman :report (to accompany H. 83-23019
" to five /, Resource manual :handicapped chil 83-21924
" to five, cognition /, Parent helper :handica 83-21916
" to five, communication /, Parent helper :han 83-21917
" to five, socialization /, Parent helper :han 83-21918
Biscayne aquifer, Dade County, Florida, April 1978 83-22495
" aquifer, Dade County, Florida, October 19 83-22500
Bismuth 83-22578
" , Preprint from the ... Bureau of Mines Mi 83-22578
Bitter Creek Well, Harley Dome, Westwater 4 SE, an 83-22524
bituminous binders., Recycling agents for recycled 83-22888
Black Brook New York, Clinton County., Flood insur 83-22177
Black Buttes/Ventana area, California, Aeromagneti 83-22538
Black English annotations for elementary reading p 83-21950

- Black Hawk County**, Flood insurance study :city of 83-22142
Blackfoot reservation irrigable land /, Disburseme 83-23219
blanks /, Program BLANKS analyzes rough-part needs 83-21555
 " /, The Dollars and cents of conventional pr 83-21554
blind and physically handicapped /, Address list, 83-22728
 " and physically handicapped, Regional and sub 83-22728
Blocker area, Pittsburg County, Oklahoma, Prelimin 83-22509
blue filters over light fixtures in sonar control 83-21869
blue-greens /, Experiments and experiences in biom 83-22098
Bluffton, Indiana, Wells County., Flood insurance 83-22140
board authorization :report (to accompany H.R. 170 83-23000
 " member's perspective /, Equity for the disad 83-22055
 " of Veterans Appeals /, Legislation to enlarg 83-23257
 " on Geographic Names., Gazetteer of North Kor 83-21794
 " the training ship Bay State at the Massachus 83-22881
boards, commissions, corporations, and offices :co 83-23030
Boating statistics. 83-22921
boats /, Federal requirements for recreational 83-22917
Boeing 727-235, N4737, New Orleans International A 83-22880
boiler plants /, Particulate air pollution control 83-21855
Boise City, Idaho, standard metropolitan statistic 83-21633
bond investments /, Description of tax bills (S. 1 83-23255
bonds and federal guarantees of tax-exempt bond in 83-23255
 " of 2007-2012., United States of America, 10 83-22866
book /, Historically Black colleges and universiti 83-22346
 " /, Technical data package development and man 83-21823
 " /, Defense work methods and standards :defense 83-21824
 " /, The Urban development action grant :informa 83-22434
books and manuscripts., In answer to your query :c 83-22721
boosters :social support for negative and positive 83-21992
borehole complex near the proposed waste isolation 83-22472
boresighting, and small arms ranges /, Aviation or 83-21872
Boston, Mass. /, Financial assistance by geographi 83-22348
 " /, Massachusetts /, A tide climatology for 83-21690
 " /, Massachusetts., Orange line relocation and 83-22895
 " /, Massachusetts., annual summary with compara 83-21719
Boulder County, Flood insurance study :town of Ja 83-22123
Bound Brook, New Jersey, Somerset County., Flood i 83-22161
boundaries of streams in Utah /, Methods for estim 83-22477
boundary layer in the Langley 0.3-Meter Transonic 83-22775
Bourne, Massachusetts, December 22, 1981 /, Marine 83-22881
Box Elder County, Utah, and Elko County, Nevada, P 83-22528
Boyle and Mercer Counties, Kentucky /, Soil survey 83-21570
boys' outerwear., Current industrial reports. Seri 83-21596
 " 'outerwear, Men's and 83-21596
bracteatum Lindl., Experiments in growing Papaver 83-21579
Bradley Beach, New Jersey, Monmouth County., Flood 83-22159
branch appropriations for 1984 /, Legislative 83-23148
 " appropriations, 1984 :report (to accompany 83-22962
Brazil (Crustacea:Decapoda:Natantia) /, Palaemonid 83-22854
Brazilian-pepper and melaleuca in Florida /, Herbi 83-21565
break with concurrent ruptures of steam generator 83-23072
 " with concurrent steam generator tube rupture 83-23055
Breaking ice with explosives / 83-21843
breakwater field experience, West Coast /, Floatin 83-21850
breakwaters /, Wave transmission and mooring-force 83-21854
breeding amphibians /, Utilization of surface mine 83-22610
Bretton Woods Agreements Act amendments and intern 83-22955
brines and their NaCl contents in weight percent, 83-22533
Bristol, Rhode Island, Bristol County., Flood insu 83-22201
Bristol County, Flood insurance study :town of Br 83-22201
 " /, Flood insurance study :town of Wa 83-22202
broadcasters :report (to accompany S. 880)., Dayti 83-22966
broadcasting to Cuba /, Radio 83-23205
 " to Cuba /, Radio 83-23206
bromide or ethylene dibromide /, Commodity treatme 83-21546
Bromine 83-22579
 " /, Preprint from the ... Bureau of Mines Mi 83-22579
Brookneal, Virginia, Campbell County., Flood insur 83-22209
- Broward County**, Florida, 1939-80, Index of hydrolo 83-22536
Brown County, Flood insurance study :village of A 83-22189
 " /, Flood insurance study :village of R 83-22180
Brownsville, Texas, annual summary with comparativ 83-21749
Bruneau-Kuna grazing environmental impact statemen 83-22453
 " land use decisions summary and rangel 83-22613
Brunswick, Ga. /, Area wage survey. 83-22680
Budapest and Reston October 1, 1979 and April 22, 83-22843
budget authority, and four new deferrals, pursuant 83-22990
 " authority (Department of Energy) :report (t 83-23012
 " authority (Department of Energy) :report (t 83-23013
 " authorization /, Bureau of the Mint's 83-23157
 " concerns and performance limitations as air 83-22246
 " cuts on the Merit Systems Protection Board 83-22225
 " for fiscal year 1984 /, Energy Department 83-23194
 " for fiscal year 1984 /, INS 83-23227
 " function.. Federal R & D funding by 83-22797
 " highlights 83-21898
 " highlights /, FY ... 83-21898
 " on training and employment programs /, Effe 83-23165
 " proposals on National Foundation on the Art 83-23179
 " :report /, Potential impacts of reducing th 83-22253
 " treatment of programs financed through the 83-23266
 " /, fiscal year 1984 :conference report (to ac 83-23021
 " /, Modifying the Davis-Bacon Act :implicatio 83-23267
budgeting— for good meals and good nutrition /, Fa 83-21544
budworm larvae /, Sticky-board trap for measuring 83-21563
Buffalo, New York, annual summary with comparative 83-21732
buffers and boosters :social support for negative 83-21992
building /, Energy and cost evaluation of solar wi 83-21669
 " cost cuts :construction methods and mater 83-22437
 " design modules /, Facility flexibility an 83-21859
 " Energy Research Workshop : 83-23251
 " technology publications. Supplement / 83-21663
buildings and equipment., School administration, 83-22292
 " with fallout protection and energy conse 83-22114
bulletin., Water Resources Division training 83-22490
 " /, Water Resources Division training 83-22491
 " /, Water Resources Division training 83-22507
bundle under natural circulation conditions /, Hea 83-23120
burial of high-level radioactive waste, 1982 /, St 83-23107
Burlington, Vermont, annual summary with comparati 83-21759
burn survival :preliminary thermal model and test 83-23077
buses in Montgomery, Alabama., User-side subsidies 83-22931
business /, Getting down to business :carpentry 83-22027
 " /, Getting down to business :carpentry 83-22028
 " /, Getting down to business :construction 83-22025
 " /, Getting down to business :construction 83-22026
 " and government management., A list of aud 83-22311
 " and the U.S. Small Business Administratio 83-22852
 " :apparel store /, Getting down to 83-22017
 " :apparel store /, Getting down to 83-22018
 " :carpentry business /, Getting down to 83-22027
 " :carpentry business /, Getting down to 83-22028
 " :construction electrician business /, Get 83-22025
 " :construction electrician business /, Get 83-22026
 " :dairy farming /, Getting down to 83-22016
 " :energy specialist service /, Getting dow 83-22023
 " :farm equipment repair /, Getting down to 83-22013
 " :garden center /, Getting down to 83-22015
 " :hair styling shop /, Getting down to 83-22024
 " :housecleaning service /, Getting down to 83-22021
 " :housecleaning service /, Getting down to 83-22022
 " :innkeeping /, Getting down to 83-22019
 " :innovation research program :abstracts of 83-22799
 " :nursing service /, Getting down to 83-22020
 " owned by American Indian tribes eligible 83-23254
 " patterns, United States., County 83-21606

- " reviews :1968-1982., Digest of 83-22634
 " :tree service /, Getting down to 83-22014
 " :what's it all about? /, Getting down to 83-22012
 " with the Department of State /, A Guide to 83-22823
 " Census of 83-22277
 " , industry, and labor perspective /, Equit 83-22050
businesses, Native American owned and operated art 83-22451
busing—Neighborhood School Act , Limitations on c 83-23222
busy., Dining out :separate eating places keep cus 83-21541
Butler County, Pa. /, Long-term effectiveness of d 83-22569
butts :a guide to quitting smoking., No more 83-22369
Buzzards Bay, Bourne, Massachusetts, December 22, 83-22881
BWR refill-reflood program task 4.4 - CCFL/refill 83-23078
B6C3F₁ mice (feed study) /, NTP technic 83-22382
B6C3F₁ mice (feed study) /, NTP technical report o 83-22381
- C**
- C.R.S.** studies in the public domain 83-22725
 " , studies in the public domain 83-22726
cable /, Current industrial reports. MA-33L, Insul 83-21599
 " for aircraft guidance during roll-out and tu 83-22773
 " , Insulated wire and 83-21599
caddisflies, XXXIII new species from South Americ 83-22857
Calcium and calcium compounds 83-22580
 " and calcium compounds., Preprint from the 83-22580
 " compounds., Preprint from the ... Bureau o 83-22580
 " compounds, Calcium and 83-22580
 " magnesium acetate (CMA)., Process developm 83-22889
calculated mode redistribution associated with spi 83-22746
calculating quarters of coverage :the impact on wo 83-22361
 " the aerodynamic effects of planform va 83-22754
calculations of fatigue crack growth in piping /, 83-23106
calculator :algorithm development and flight test 83-22772
calculators in mathematics /, Using 83-21983
 " in mathematics II :teacher commentary, 83-21984
 " , a categorized compilation of referenc 83-22036
calendar years ... and ..., Aircraft operating cos 83-21783
Calhoun County., Flood insurance study :city of Ba 83-22149
Calibration and related measurement services of th 83-21662
 " of optical Cn² meters /, A 83-21683
Calif. /, Moving and storage wage survey, San Fran 83-22701
 " /, Refuse hauling wage survey, San Francisc 83-22691
 " , standard metropolitan statistical area., I 83-21635
 " , standard metropolitan statistical area., I 83-21648
 " , standard metropolitan statistical area., I 83-21649
 " , standard metropolitan statistical area., I 83-21653
California /, Financial assistance by geographic a 83-22355
 " /, Performance of a sand trap structure 83-21849
 " /, Sea level variations at Monterey, 83-21677
 " /, The Kern River formation, southeaste 83-22460
 " , Map of the Antelope Valley-East Kern 83-22535
 " , Map showing surface grab sample and 83-22529
 " , Protection of employee rights under 83-23212
 " and Baja California :Nuculidae through 83-22466
 " current region /, Climatology of surfac 83-21678
 " , Aeromagnetic map of the Black Buttes/V 83-22538
 " , Classification and mapping of quaterna 83-22506
 " , Hunting, Modoc National Wildlife Refu 83-22606
 " , May 26-27, 1982., NASA administrative 83-22769
 " , Measurement of heat flow by a downhole 83-22527
 " , metropolitan area /, Area wage survey, 83-22651
 " , metropolitan area, San Jose, 83-22651
 " , Mineral resource potential map of the 83-22544
 " , Mineral-resource potential of the Whip 83-22540
 " , San Bernardino County., Flood insuranc 83-22119
 " , Tulare County., Flood insurance study 83-22120
 " , Tulare County., Flood insurance study 83-22121
- " , Tulare County., Flood insurance study 83-22122
Callaway County., Flood insurance study :city of F 83-22152
Calling for a mutual and verifiable freeze on and 83-23203
Calving speed of Alaska tidewater glaciers, with a 83-22467
Cambria County., Flood insurance study :city of Jo 83-22192
Cambridge, Vermont, Lamoille County., Flood insura 83-22207
Campbell County., Flood insurance study :town of B 83-22209
Canada 83-22298
canards /, Aeropropulsive characteristics of twin 83-22786
cancer control, medical libraries /, Grants for tr 83-22377
 " program., Director's report and annual plan 83-22383
 " program, National 83-22383
candidate soils for covering uranium mill tailings 83-23091
Canning, freezing, and storage of foods. 83-22255
Canyon Counties, Idaho, 1945 through 1982, Compila 83-22557
capacity evaluation of spent fuel storage racks an 83-23067
capital , The high cost of 83-23173
 " availability in U.S. markets , Current flo 83-23159
 " construction fund for fishery processing f 83-23171
 " in rural development., Toward an American 83-21962
 " trends and financing /, Bank 83-22220
Capitol Building , Proposals for extension or res 83-23242
capsule information for returning U.S. residents a 83-22867
Carbon monoxide in flight incapacitation :an occas 83-22906
 " steel pipes and tubes from the Republic of 83-22628
 " steel products from the Republic of Korea : 83-22629
 " , Emery, Juab, San Pete and Sevier Counties, 83-22522
Carbon County, Wyoming, Geophysical and lithologic 83-22511
carbonate in ..., Sodium 83-22601
carcinogenesis bioassay of propyl gallate (CAS no. 83-22382
 " bioassay of zearalenone (CAS no. 17 83-22381
card code :category, hardware standard : subcatego 83-21671
cardiovascular risk factors., Dietary intake and 83-22395
career :checklist for the exhibition., Elizabeth N 83-22863
 " counseling spanish speaking & chicano stude 83-21948
 " education class settings , Directory and p 83-21920
 " education projects 1980-81 :personnel inser 83-21920
 " guide., ADP 83-22442
careers in the Coast Guard., Help yourself :a guid 83-22918
 " :1983 foreign service written examination 83-22822
cargo on U.S. flag ships., Service guide '83, ship 83-22938
 " preference laws /, Report on clarifying the 83-22993
 " statistics., Containerized 83-22944
 " , tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-0 83-21809
 " , tactical, 1-1/4 ton, 4X4, M1008 (2320-01-12 83-21809
Caribbean., Latin America and the 83-22302
Caribou, Maine, annual summary with comparative da 83-21717
Caribou-Poker Creeks Research Watershed, Alaska /, 83-21836
Carl Schurz, 1829-1906 :a biographical essay and a 83-22717
carpenter bees (Xylocopa Latreille) (Hymenoptera, 83-22855
carpentry business /, Getting down to business : 83-22027
 " business /, Getting down to business : 83-22028
Carrie Bow Cay, Belize, II—Kinorhyncha /, The Atla 83-22862
carrier SS Delta Norte and the Liberian freighter 83-22882
 " , guided missile equipment, self-propelled 83-21807
 " , guided missile equipment, self-propelled 83-21808
carriers (OBO's)., Final report on explosions in c 83-22929
 " of property /, Accidents of motor 83-22898
 " , domestic and international operations., 83-21781
CAS no. 121-79-9) in F344/N rats and B6C3F 83-22382
 " no. 17924-92-4) in F344/N rats and B6C3F₁ mice 83-22381
case stiffness parameters /, Identification and ma 83-22782
 " study /, Disseminatng student team learning i 83-21986
 " study /, Protecting instream flows in Idaho : 83-22607
 " study of technical assistance to demonstratio 83-21940
 " , The Performance of the Department of State 83-22821
cases for decisions of the Federal Labor Relations 83-23047
 " in the Federal courts., Recommended procedur 83-22643

- " involving students, 1977-1981 /, Student lit 83-21994
 " of the Civil Aeronautics Board, Economic 83-21782
 " of the Civil Aeronautics Board, Economic and 83-21782
 " report to the Chairman, Committee on the Ju 83-22229
 " decisions of the Federal Labor Relations Au 83-23047
 cash tips., Social security and 83-22358
 Casper, Wyo., standard metropolitan statistical ar 83-21634
 Castle Valley, Utah /, Hydrology of the Ferron San 83-22464
 catalog /, Course 83-22113
 " /, Customer assistance guide :supply 83-22310
 " /, National union 83-22731
 " :., The Supervisory Training Institute curr 83-22816
 " number 6 /, Alcohol/safety public informa 83-22934
 " of resident courses / 83-22112
 " of the Coleoptera of America north of Mexi 83-21542
 " of training courses / 83-22814
 " report, October 14 and 15, 1979 /, Greenla 83-22745
 " Fiscal year ... course 83-22814
 " ., Solar research publications 83-21878
 catalogue of lunar nomenclature /, NASA 83-22791
 " of publications :radio, films, slides, f 83-23046
 " of the Library of Congress :a facsimile 83-22715
 catalytic incineration /, Organic emissions evalua 83-22083
 categorized compilation of references :supplement 83-22036
 category, hardware standard :subcategory, interch 83-21671
 catheter-associated urinary tract infections and g 83-22406
 " urinary tract infections and g 83-22407
 cause model /, User's guide to BFR :a computer cod 83-23076
 " , Treatment, and Prevention of Public Health 83-22340
 causes and prevention of injuries attributed to fa 83-22398
 " of papillomas on fish living in chlorinated 83-22095
 " ., Probability of dying within the next 10 y 83-22401
 Cavity detection and delineation research / 83-21828
 CCC export credit guarantee program GSM-102 to exp 83-21574
 CCFL/refill system effects tests (30's 83-23078
 CDBG execution :problems and prospects. 83-22436
 CDC /, Progress review :recommendations for a nati 83-22404
 CDCA-217), San Bernardino County, California, Mine 83-22544
 CDMP experimental area /, Radar echo populations i 83-21681
 CDS Alert Service. 83-22729
 " 83-22730
 Cedar River harbor, Michigan, Supplement no. 1, r 83-21862
 ceiling on troops permanently stationed ashore in 83-22989
 " on troops permanently stationed in Europea 83-22989
 cell activation systems /, Human epithelial 83-22085
 Census and Population, Committee on Post Office and 83-22226
 " of business. 83-22277
 " of construction. 83-22278
 " of housing. Volume 1, Characteristics of ho 83-21654
 " of housing. Volume 1, Characteristics of ho 83-21655
 " of housing. Volume 1, Characteristics of ho 83-21656
 " of housing. Volume 1, Characteristics of ho 83-21657
 " of housing. Volume 1, Characteristics of ho 83-21658
 " of housing. Volume 1, Characteristics of ho 83-21659
 " of population and housing. Census tracts. A 83-21619
 " of population and housing. Census tracts. A 83-21629
 " of population and housing. Census tracts. A 83-21630
 " of population and housing. Census tracts. B 83-21631
 " of population and housing. Census tracts. B 83-21632
 " of population and housing. Census tracts. B 83-21633
 " of population and housing. Census tracts. C 83-21620
 " of population and housing. Census tracts. C 83-21634
 " of population and housing. Census tracts. C 83-21635
 " of population and housing. Census tracts. C 83-21636
 " of population and housing. Census tracts. E 83-21637
 " of population and housing. Census tracts. F 83-21638
 " of population and housing. Census tracts. F 83-21639
 " of population and housing. Census tracts. F 83-21640
 " of population and housing. Census tracts. G 83-21641
 " of population and housing. Census tracts. H 83-21621
 " of population and housing. Census tracts. I 83-21622
 " of population and housing. Census tracts. L 83-21623
 " of population and housing. Census tracts. L 83-21642
 " of population and housing. Census tracts. L 83-21643
 " of population and housing. Census tracts. M 83-21644
 " of population and housing. Census tracts. M 83-21645
 " of population and housing. Census tracts. N 83-21624
 " of population and housing. Census tracts. R 83-21625
 " of population and housing. Census tracts. R 83-21646
 " of population and housing. Census tracts. S 83-21626
 " of population and housing. Census tracts. S 83-21647
 " of population and housing. Census tracts. S 83-21648
 " of population and housing. Census tracts. S 83-21649
 " of population and housing. Census tracts. S 83-21650
 " of population and housing. Census tracts. T 83-21651
 " of population and housing. Census tracts. V 83-21627
 " of population and housing. Census tracts. W 83-21628
 " of population and housing. Census tracts. W 83-21652
 " of population and housing. Census tracts. Y 83-21653
 " of population and housing :tentative public 83-21608
 " of population. Volume 1, Characteristics of 83-21609
 " of population. Volume 1, Characteristics of 83-21610
 " of population. Volume 1, Characteristics of 83-21611
 " of population. Volume 1, Characteristics of 83-21612
 " of population. Volume 1, Characteristics of 83-21613
 " of population. Volume 1, Characteristics of 83-21614
 " of population. Volume 1, Characteristics of 83-21615
 " of population. Volume 1, Characteristics of 83-21616
 " of population. Volume 1, Characteristics of 83-21617
 " of population. Volume 1, Characteristics of 83-21618
 " of transportation. 83-22276
 " summary : report to the Subcommittee on Ce 83-22226
 " tracts. Alaska, selected areas., 1980 censu 83-21619
 " tracts. Alexandria, La., standard metropoli 83-21629
 " tracts. Anchorage, Alaska, standard metropo 83-21630
 " tracts. Bangor, Maine, standard metropolita 83-21631
 " tracts. Billings, Mont., standard metropoli 83-21632
 " tracts. Boise City, Idaho, standard metropo 83-21633
 " tracts. Casper, Wyo., standard metropolitan 83-21634
 " tracts. Chico, Calif., standard metropolita 83-21635
 " tracts. Colorado, selected areas., 1980 cen 83-21620
 " tracts. Colorado Springs, Colo., standard m 83-21636
 " tracts. Enid, Okla., standard metropolitan 83-21637
 " tracts. Fall River, Mass.-R.I., standard me 83-21638
 " tracts. Fitchburg-Leominster, Mass., standa 83-21639
 " tracts. Fort Collins, Colo., standard metro 83-21640
 " tracts. Greeley, Colo., standard metropol 83-21641
 " tracts. Hawaii, selected areas., 1980 censu 83-21621
 " tracts. Idaho, selected areas., 1980 census 83-21622
 " tracts. Lawrence-Haverhill, Mass.-N.H., sta 83-21642
 " tracts. Little Rock - North Little Rock, Ar 83-21643
 " tracts. Louisiana, selected areas., 1980 ce 83-21623
 " tracts. Manchester, N.H., standard metropol 83-21644
 " tracts. Monroe, La., standard metropolitan 83-21645
 " tracts. New Hampshire, selected areas., 198 83-21624
 " tracts. Raleigh - Durham, N.C., standard me 83-21646
 " tracts. Rhode Island, selected areas., 1980 83-21625
 " tracts. Salisbury-Concord, N.C., standard m 83-21647
 " tracts. Santa Barbara-Santa Maria-Lompoc, C 83-21648
 " tracts. Santa Rosa, Calif., standard metrop 83-21649
 " tracts. Sherman-Denison, Tex., standard met 83-21650
 " tracts. South Carolina, selected areas., 19 83-21626
 " tracts. Tallahassee, Fla., standard metropo 83-21651
 " tracts. Vermont, selected areas., 1980 cens 83-21627
 " tracts. Wilmington, N.C., standard metropol 83-21652
 " tracts. Wyoming, selected areas., 1980 cens 83-21628
 " tracts. Yuba City, Calif., standard metropo 83-21653

- Census Bureau needs to plan now for a more automated center /, Getting down to business :garden 83-22226
 " for Disease Control /, Analysis of the caus 83-22015
 " for Disease Control surgical sterilization 83-22398
 " for Disease Control surgical sterilization 83-22412
 centers /, A comparison of multi-age and homogeneous 83-21964
 " for Disease Control enterovirus surveillance 83-22415
 Central and Western Pacific Ocean and Indian Ocean 83-21762
 " Colorado /, Responses of birds and small m 83-21564
 " Lake Erie /, Geological character and mine 83-21851
 " New Jersey coast /, Sand resources on the 83-21852
 " region /, Customer services directory : 83-22809
 " Rocky Mountains /, Overview to silvicultur 83-21558
 " Virginia /, Network locational testing and 83-23113
 " Virginia Piedmont, Principle facts for gra 83-22558
 Central America /, U.S. policy toward Nicaragua an 83-23209
 " US policy. 83-22835
 Central America :July 18, 1983 /, Saving freedom i 83-22831
 cents of conventional processing of standard-size 83-21554
 Certain Rules Relating to, Montreal Aviation Proto 83-22980
 Certificated carriers, domestic and international 83-21781
 certification on progress in El Salvador :, Presid 83-23208
 cetaceans and sea turtles in the Gulf of Mexico :s 83-22611
 CFR 1926/1910), Construction industry :OSHA safet 83-22709
 " 61 impact analysis codes /, User's guide for I 83-23057
 " 7, Agriculture 83-22314
 " 17, Commodity and securities exchanges 83-22315
 " 17, Commodity and securities exchanges 83-22316
 " 18, Power and water resources 83-22317
 " 24, Housing and urban development 83-22318
 " 25, Indians 83-22319
 " 26, Internal revenue 83-22320
 " 26, Internal revenue 83-22321
 " 26, Internal revenue 83-22322
 " 26, Internal revenue 83-22323
 " 26, Internal revenue 83-22324
 " 26, Internal revenue 83-22325
 " 26, Internal revenue 83-22326
 " 26, Internal revenue 83-22327
 " 26, Internal revenue 83-22328
 " 27, Alcohol, tobacco products and firearms 83-22329
 " 27, Alcohol, tobacco products and firearms 83-22330
 " 29, Labor 83-22331
 " 29, Labor 83-22332
 " 31, Money and finance, treasury 83-22333
 " 41, Public contracts and property management 83-22334
 " 41, Public contracts and property management 83-22335
 CFR Part 882), Draft environmental statement on r 83-22447
 Chairman, Committee on the Judiciary, House of Rep 83-22229
 " Subcommittee on Defense, Committee on Ap 83-22246
 challenge of economic growth :June 13, 1983., The 83-22829
 " of enhancing Micronesian self-sufficienc 83-22241
 change /, Preparing for curriculum 83-22041
 " :June 23, 1983., Southern Africa, America's 83-22830
 " juvenile detention practices :report to the 83-22232
 changes in rate of postage and fees, docket no. R 83-23132
 " needed to improve regulation of drug indus 83-22240
 " recently made in the method of establishin 83-23023
 Changing the method for calculating quarters of co 83-22361
 channel bank forces /, Comparison of the impact on 83-22942
 " width and channel bank forces /, Compariso 83-22942
 Channel Islands Harbor, California /, Performance 83-21849
 chapter A /, Wetland hydrology and tree distributi 83-22465
 " II of the International Convention for the 83-22927
 Chapter B, Detailed housing characteristics. Part 83-21654
 " Detailed housing characteristics. Part 83-21659
 Chapter B, Detailed housing characteristics. Part 83-21655
 " housing characteristics. Part 83-21656
 " housing characteristics. Part 83-21657
 " housing characteristics. Part 83-21658
 Chapter C, General social and economic characteris 83-21609
 " General social and economic characteris 83-21612
 " General social and economic characteris 83-21616
 " General social and economic characteris 83-21617
 " General social and economic characteris 83-21618
 Chapter C, General social and economic characteris 83-21610
 " social and economic characteris 83-21611
 " social and economic characteris 83-21613
 " social and economic characteris 83-21614
 " social and economic characteris 83-21615
 Characiformes) /, Phylogenetic relationships of th 83-22858
 character and mineral resources of south central L 83-21851
 " fonts on microcomputers and laboratory p 83-21670
 characteristics and overall performance of an axia 83-22762
 " and treatability of urban runoff r 83-22090
 " of a coupled helicopter rotor-fuse 83-22783
 " of a modified arrow wing /, Flap e 83-22747
 " of a series of twin-inlet air-brea 83-22743
 " of a single-stage-to-orbit vehicle 83-22744
 " of a supersonic fighter aircraft / 83-22784
 " of Columbia River sediment followi 83-22462
 " of doctoral scientists and enginee 83-22805
 " of housing units. Chapter B, Detai 83-21654
 " of housing units. Chapter B, Detai 83-21655
 " of housing units. Chapter B, Detai 83-21656
 " of housing units. Chapter B, Detai 83-21657
 " of housing units. Chapter B, Detai 83-21658
 " of housing units. Chapter B, Detai 83-21659
 " of persons entering parole during 83-22640
 " of pipe-tire floating breakwaters 83-21854
 " of private pension plans., Estimati 83-22646
 " of supplemental security beneficia 83-22362
 " of the population. Chapter C, Gene 83-21609
 " of the population. Chapter C, Gene 83-21610
 " of the population. Chapter C, Gene 83-21611
 " of the population. Chapter C, Gene 83-21612
 " of the population. Chapter C, Gene 83-21613
 " of the population. Chapter C, Gene 83-21614
 " of the population. Chapter C, Gene 83-21615
 " of the population. Chapter C, Gene 83-21616
 " of the population. Chapter C, Gene 83-21617
 " of the population. Chapter C, Gene 83-21618
 " of twin single-expansion-ramp vect 83-22786
 " Part 3, Alaska., 1980 census of h 83-21654
 " Part 3, Alaska., 1980 census of p 83-21609
 " Part 4, Arizona., 1980 census of 83-21610
 " Part 7, Colorado., 1980 census of 83-21611
 " Part 13, Hawaii., 1980 census of 83-21612
 " Part 13, Hawaii., 1980 census of 83-21655
 " Part 14, Idaho., 1980 census of p 83-21613
 " Part 20, Louisiana., 1980 census 83-21614
 " Part 20, Louisiana., 1980 census 83-21656
 " Part 21, Maine., 1980 census of p 83-21615
 " Part 27, Missouri., 1980 census o 83-21657
 " Part 28, Montana., 1980 census of 83-21616
 " Part 29, Nebraska., 1980 census o 83-21658
 " Part 46, Utah., 1980 census of ho 83-21659
 " Part 47, Vermont., 1980 census of 83-21617
 " Part 52, Wyoming., 1980 census of 83-21618
 characterization of composite materials /, A Study 83-22761
 " of two-phase flow using neutronic 83-23119
 charged particle generator for application to fog 83-22763
 Charleston, West Virginia, Kanawha County., Flood 83-22212
 Charlotte 1st 2nd quadrangle 83-22553
 charters to nonprofit corporations /, Standards fo 83-23233
 charts., U.S. Nuclear Regulatory Commission functi 83-23048
 Chattanooga, Tennessee, annual summary with compar 83-21744
 Chautauqua County., Flood insurance study :village 83-22168

- check activities., Final report of year 11 in-sch 83-21961
- checklist for the exhibition., Elizabeth Nourse, I 83-22863
- chemical-biological field, ABC-M17 (4240-00-542-4 83-21805
- " , aircraft, ABC-M24 and accessori 83-21806
- " , tank, M25/M25A1 and accessori 83-21806
- Chemical-quality reconnaissance of the water and s 83-22471
- chemicals /, Industrial hygiene surveys of occupat 83-22422
- " and sediment in an Iowa watershed., Fiel 83-22081
- Cherokee Counties, southeastern Kansas, Quality-of 83-22548
- Chesapeake waters :a history of water quality cont 83-22096
- Chesapeake Bay /, The biology and propagation of e 83-22097
- " , 1607-1972 /, Governing Chesapeake 83-22096
- Chevron phosphate project /, Final environmental i 83-22454
- Chicago, IL, August 29-September 2, 1982 /, Procee 83-23126
- " , IL, 10/6-10/8/81 /, Proceeding, Symposiu 83-22071
- " , Illinois /, Financial assistance by geogr 83-22351
- chicano students /, Resource guide for career coun 83-21948
- Chickamauga Creek, near Gallipolis, Ohio, Flood of 83-22551
- Chico, Calif., standard metropolitan statistical a 83-21635
- Child abuse amendments of 1983 :report together wi 83-23002
- " development secondary schools : curriculum g 83-21929
- " kidnapping : 83-23230
- childhood centers /, A comparison of multi-age and 83-21964
- children /, A Case study of technical assistance t 83-21940
- " /, Automatization and basic fact performa 83-22002
- " /, Cost accounting and accountability for 83-21981
- " /, Cost effective delivery strategies in 83-22009
- " /, Planning services for young handicape 83-22005
- " /, Proficiency in arithmetic basic fact c 83-22001
- " /, Securing funding in rural programs for 83-21943
- " /, The development of bilingual and bicul 83-21953
- " /, What's rural? :an overview of successf 83-21942
- " :a review of research /, Effects of teach 83-22006
- " against Sexual Exploitation Act of 1983 : 83-22969
- " and youth in vocational/career education 83-21920
- " birth to five, cognition /, Parent helper 83-21916
- " birth to five, communication /, Parent he 83-21917
- " birth to five, socialization /, Parent he 83-21918
- " learn to write :a longitudinal study /, H 83-22030
- " on a paired-associate learning task /, El 83-21998
- " :the transportation situation in rural se 83-21935
- " with learning disabilities /, Story probl 83-22004
- " , birth to five /, Resource manual :handic 83-21924
- " 's problem solving processes :final report 83-21965
- childrens' outerwear., Current industrial reports. 83-21597
- " ' outerwear, Women's and 83-21597
- Chile :determination of the Commission in investig 83-22631
- " signed at Santiago August 28, 1981., Agricul 83-22845
- " , Telecommunications equipment, 83-21777
- Chilodontidae (Pisces, Characiformes) /, Phylogene 83-22858
- China. 83-22305
- " and Spain :determinations of the Commission 83-22632
- " 's economy and foreign trade / 83-21765
- China Lake, California :, Protection of employee r 83-23212
- chloride leaching, molten-salt electrolysis proces 83-22570
- chlorinated sewage effluent /, Causes of papilloma 83-22095
- chlorination of power plant cooling waters /, A ki 83-23079
- cholesterol reference method /, The Procedure for 83-22400
- chordwise pressure data from an oscillating NACA 0 83-22756
- chronology ., The Public Health Service :a 83-22363
- circulation conditions /, Heat transfer to water f 83-23120
- " tests /, RELAP5 assessment :PKL natura 83-23115
- circumferentially segmented lined ducts /, Compari 83-22746
- cities :a statement /, Affirmative action in Michi 83-21784
- City Office, annual summary with comparative data. 83-21693
- civil cases involving students, 1977-1981 /, Stude 83-21994
- " rights cases in the Federal courts., Recomme 83-22643
- " rights enforcement in education., Statement 83-21785
- " works energy consumption baseline /, Determi 83-21860
- Civil Aeronautics Board reports. 83-21782
- " , Decisions of the 83-21782
- " , Economic and safety enfor 83-21782
- " , Economic cases of the 83-21782
- " , Economic decisions of the 83-21782
- " , Safety decisions of the 83-21782
- Civil Aviation Security Program /, Semiannual repo 83-22910
- Civil Rights on civil rights enforcement in educat 83-21785
- " , Equal opportunity in presidential a 83-21786
- Civil Service, House of Representatives /, The Cen 83-22226
- civilian pay procedures., Financial administration 83-21802
- claims amendments :, Military 83-23225
- " for damages of less than \$2,500 arising by 83-22957
- " settlement at Litton/Ingalls shipbuilding— 83-22247
- " to copyright in visual arts material., Depo 83-22723
- Clarification of the Risk Retention Act :report (t 83-22972
- clarifying the government cargo preference laws /, 83-22993
- Clark model CTA-40-1615160-RS., Organizational mai 83-21815
- class and stability, channel width and channel ban 83-22942
- " settings :, Directory and program informatio 83-21920
- classes /, Student accountability for written work 83-21932
- Classification and mapping of quaternary sedimenta 83-22506
- classroom /, What is writing? :writing in the 83-21922
- " segregation within desegregated schools 83-21989
- Clay and Vigo Counties, Indiana, 1977-80, Water-qu 83-22521
- " shales., Engineering properties of 83-21829
- Clay County., Flood insurance study :city of Georg 83-22150
- Clean Water Act :, The research needs of the 83-23248
- clearcutting in a subalpine forest in central Colo 83-21564
- Cleveland /, The infohealth project, 83-22418
- " , Ohio, annual summary with comparative d 83-21737
- client oriented data acquisition process /, Annual 83-22429
- " oriented data acquisition process, Data fro 83-22429
- " outcome monitoring /, Administrator's guide 83-22347
- Climate of remote areas in north-central Alaska :l 83-21840
- climatological data. Albany, New York, annual summ 83-21730
- " data. Allentown, Pennsylvania, annu 83-21739
- " data. Apalachicola, Florida, annual 83-21700
- " data. Asheville, North Carolina, an 83-21734
- " data. Augusta, Georgia, annual summ 83-21708
- " data. Austin, Texas, annual summary 83-21748
- " data. Beckley, West Virginia, annua 83-21760
- " data. Binghamton, New York, annual 83-21731
- " data. Birmingham, Alabama, City Off 83-21693
- " data. Boston, Massachussets, annual 83-21719
- " data. Brownsville, Texas, annual su 83-21749
- " data. Buffalo, New York, annual sum 83-21732
- " data. Burlington, Vermont, annual s 83-21759
- " data. Caribou, Maine, annual summar 83-21717
- " data. Chattanooga, Tennessee, annua 83-21744
- " data. Cleveland, Ohio, annual summa 83-21737
- " data. Columbia, Missouri, annual su 83-21721
- " data. Columbia, South Carolina, ann 83-21743
- " data. Concord, New Hampshire, annua 83-21727
- " data. Concordia, Kansas, annual sum 83-21711
- " data. Corpus Christi, Texas, annual 83-21750
- " data. Dallas-Fort Worth, Texas, ann 83-21751
- " data. Daytona Beach, Florida, annua 83-21701
- " data. Dodge City, Kansas, annual su 83-21712
- " data. Flagstaff, Arizona, annual su 83-21697
- " data. Fort Myers, Florida, annual s 83-21702
- " data. Galveston, Texas, annual summ 83-21752
- " data. Greensboro, North Carolina, a 83-21735
- " data. Houston, Texas, annual summar 83-21753
- " data. Huntington, West Virginia, an 83-21761
- " data. Huntsville, Alabama, annual s 83-21694
- " data. Jackson, Mississippi, annual 83-21720
- " data. Kansas City, Missouri. Downto 83-21722

- data. Kansas City, Missouri. Intern 83-21723
 data. Key West, Florida, annual sum 83-21703
 data. Knoxville, Tennessee, annual 83-21745
 data. Lake Charles, Louisiana, annu 83-21715
 data. Little Rock, Arkansas, annual 83-21698
 data. Macon, Georgia, annual summar 83-21709
 data. Miami, Florida, annual summar 83-21704
 data. Mobile, Alabama, annual summa 83-21696
 data. Montgomery, Alabama, annual s 83-21695
 data. Mount Washington Observatory, 83-21728
 data. Nashville, Tennessee, annual 83-21746
 data. New Orleans, Louisiana, annua 83-21716
 data. New York, N.Y., La Guardia Fi 83-21733
 data. No. Little Rock, Arkansas, an 83-21699
 data. Oak Ridge, Tennessee, annual 83-21747
 data. Oklahoma City, Oklahoma, annu 83-21738
 data. Orlando, Florida, annual summ 83-21705
 data. Port Arthur, Texas, annual su 83-21754
 data. Portland, Maine, annual summa 83-21718
 data. Providence, Rhode Island, ann 83-21742
 data. Raleigh, North Carolina, annu 83-21736
 data. Saint Joseph, Missouri, annua 83-21724
 data. San Antonio, Texas, annual su 83-21755
 data. San Juan, Puerto Rico, annual 83-21741
 data. Savannah, Georgia, annual sum 83-21710
 data. Springfield, Missouri, annual 83-21726
 data. St. Louis, Missouri, annual s 83-21725
 data. Tampa, Florida, annual summar 83-21706
 data. Topeka, Kansas, annual summar 83-21713
 data. Trenton, New Jersey, annual s 83-21729
 data. Victoria, Texas, annual summa 83-21756
 data. Waco, Texas, annual summary w 83-21757
 data. West Palm Beach, Florida, ann 83-21707
 data. Wichita Falls, Texas, annual 83-21758
 data. Wichita, Kansas, annual summa 83-21714
 data. Williamsport, Pennsylvania, a 83-21740
- climatology** for Boston, Massachusetts /, A tide 83-21690
 of surface heat fluxes over the Califo 83-21678
 of the Caribou-Poker Creeks Research W 83-21836
- Clinch River Breeder Reactor Plant** :docket no. 50- 83-23059
 , docket no. 50- 83-23060
- Clinton County**., Flood insurance study :town of Bl 83-22177
Clipper 759, Boeing 727-235, N4737, New Orleans In 83-22880
closeup., JPL 83-22738
- Closeup Foundation** and Washington Workshop Foundat 83-22999
closings /, Dealing with decline :the politics of 83-22011
CMA.), Process development for production of calci 83-22889
Cm² meters /, A study of factors influ 83-21683
- coal** /, Railroad deregulation :impact on 83-21910
 beds in Dakota sandstone, adjacent rocks, Geo 83-22524
 combustion :assessment report, 1980 /, Waste 83-22103
 management, Converse County review area :final 83-22614
 mine, Clay and Vigo Counties, Indiana, 1977-8 83-22521
 over public lands, and for other purposes :re 83-22996
 , including the movement of coal over public l 83-22996
- coal-fired** boiler plants /, Particulate air pollut 83-21855
coal-mined strip pits in Crawford and Cherokee Cou 83-22548
Coal Pipeline Act of 1982 :report together with ad 83-23043
coast /, Sand resources on the inner continental s 83-21852
Coast Guard., Help yourself :a guide to enlisted c 83-22918
Coast Guard (OPFAC) /, Operating facilities of the 83-22914
Coastal bermudagrass /, Swine lagoon effluent appl 83-22091
 Los Angeles basin, Orange County, Californ 83-22506
- Coastal Development Impact Assistance Block Grant** 83-22953
 :report (to accompany S. 800)., Ocean and 83-22108
coating :large appliances, background information 83-22621
coats and jackets. TSUS items 376.54, 376.56, 383. 83-22771
coaxial jet mixing noise /, Empirical source noise 83-23105
- COBRA/TRAC**, a thermal-hydraulics code for transien 83-22603
Cochiti Lake, New Mexico /, Pool of 83-23069
code /, Dosimetry and health effects self-teaching 83-23044
 /, United States 83-23045
 /, United States 83-23076
 based on the binomial failure rate common cau 83-21671
 :category, hardware standard : subcategory, i 83-21891
 for steady-state flow in porous media : techn 83-23105
 for transient analysis of nuclear reactor ves 83-22870
 of federal regulations /, Importation of dist 83-22314
 of federal regulations. 7, Agriculture. 83-22315
 of federal regulations. 17, Commodity and sec 83-22316
 of federal regulations. 17, Commodity and sec 83-22317
 of federal regulations. 18, Conservation of p 83-22318
 of federal regulations. 24, Housing and urban 83-22319
 of federal regulations. 25, Indians. 83-22320
 of federal regulations. 26, Internal revenue. 83-22321
 of federal regulations. 26, Internal revenue. 83-22322
 of federal regulations. 26, Internal revenue. 83-22323
 of federal regulations. 26, Internal revenue. 83-22324
 of federal regulations. 26, Internal revenue. 83-22325
 of federal regulations. 26, Internal revenue. 83-22326
 of federal regulations. 26, Internal revenue. 83-22327
 of federal regulations. 26, Internal revenue. 83-22328
 of federal regulations. 27, Alcohol, tobacco 83-22329
 of federal regulations. 27, Alcohol, tobacco 83-22330
 of federal regulations. 29, Labor. 83-22331
 of federal regulations. 29, Labor. 83-22332
 of federal regulations. 31, Money and finance 83-22333
 of federal regulations. 41, Public contracts 83-22334
 of federal regulations. 41, Public contracts 83-22335
 of safety for fishermen and fishing vessels : 83-22926
 of safety for fishermen and fishing vessels : 83-22928
 suitable for nuclear waste performance assess 83-21892
 system for performing standardized computer a 83-23064
 :technical report /, WAPPA, a waste package p 83-21893
- codes** /, User's guide for 10 CFR 61 impact analysi 83-23057
 and media., Hollerith punched card code :cat 83-21671
 for radiological assessment /, A summary of 83-23124
- Codorus**, Pennsylvania, York County., Flood insuran 83-22196
cognition /, Parent helper :handicapped children b 83-21916
Cognitive development, mathematics learning, infor 83-21936
 processes during direct instruction /, S 83-22008
- coherence** of text /, The cohesion concept's relati 83-22029
coherent MTI's /, A comparison of noncoherent and 83-21874
cohesion concept's relationship to the coherence o 83-22029
Col. Robert Overmyer, Dr. William Lenoir and Dr. J 83-23246
cold /, Window performance in extreme 83-21842
Coleoptera of America north of Mexico :family, Pse 83-21542
Colfax Counties, New Mexico, Aeromagnetic map of p 83-22539
- collaboration** for school improvement /, Industry - 83-22065
collected by the National Hurricane Research Labor 83-21691
 during 1981 from the Solomon and Bendele 83-22545
 in and around a surface coal mine, Clay 83-22521
- collections**., Oversight on student loan 83-23182
College Observatory, Fairbanks, Alaska /, Prelimin 83-22485
 , Fairbanks, Alaska /, Prelimin 83-22486
 , Fairbanks, Alaska /, Prelimin 83-22496
 , Fairbanks, Alaska /, Prelimin 83-22497
 , Fairbanks, Alaska /, Prelimin 83-22498
 , Fairbanks, Alaska /, Prelimin 83-22499
 , Fairbanks, Alaska /, Prelimin 83-22515
 , Fairbanks, Alaska /, Prelimin 83-22516
 , Fairbanks, Alaska /, Prelimin 83-22517
- colleges** :a longitudinal analysis., The Handicappe 83-22060
 and universities fact book /, Historicall 83-22346
 , and selected nonprofit institutions. Tec 83-22808
collision of the U.S. barge carrier SS Delta Norte 83-22882

Colo., standard metropolitan statistical area., 19	83-21636	" by country, Schedule B	83-21604
" , standard metropolitan statistical area., 19	83-21641	" treatments :responses of tomatoes and gr	83-21546
" , standard metropolitan statistical areas., 1	83-21640	common cause model /, User's guide to BFR :a compu	83-23076
Colorado /, Financial assistance by geographic are	83-22354	" geometric data-base approach for computer-a	83-22789
" /, Responses of birds and small mammals t	83-21564	Commonwealth of Virginia /, A uniform transit safe	83-22875
" and Utah, showing coal beds in Dakota san	83-22524	communication /, Parent helper :handicapped childr	83-21917
" , Boulder County., Flood insurance study :	83-22123	" from the President of the United Sta	83-22989
" , Hydrologic data for urban storm runoff i	83-22531	" linkage implementation study :final	83-22042
" , Kansas, Nebraska, New Mexico, Oklahoma,	83-22476	Communications	83-22657
" , Routt County., Flood insurance study :t	83-22116	" /, Industry wage survey.	83-22657
" , selected areas., 1980 census of populati	83-21620	" handbook., General	83-22900
" , 1980 census of population. Volume 1. Ch	83-21611	community based education training conferences /,	83-21933
Colorado River Basin /, Optimizing salinity contro	83-22089	" composition /, Visible absorbance spectr	83-22774
Colorado Springs, Colo., standard metropolitan sta	83-21636	" education - laboratory of learning /	83-21939
Columbia /, Accounts which will never be paid are	83-22231	" integration approach /, Instructional pr	83-21926
" /, Improvements needed in the District's	83-22228	" involvement in a desegregated setting :p	83-21987
" appropriation bill, 1984 :report (to acco	83-23031	" structure in the eastern Bering Sea., An	83-21685
" glacier photogrammetric altitude and velo	83-22525	" wastewater systems /, Management of on-s	83-22075
" , Maryland /, Proceedings of the internati	83-22391	" water supply in developing countries :le	83-22851
" , Missouri, annual summary with comparativ	83-21721	Community Volunteer Service Act of 1983 :report (t	83-22977
" , South Carolina, annual summary with comp	83-21743	Como West, Elmo, and T.E. Ranch quadrangles, Carbo	83-22511
Columbia County., Flood insurance study :city of P	83-22213	companies receiving the largest dollar volume of p	83-21788
Columbia Glacier /, Calving speed of Alaska tidewa	83-22467	" :report /, Information on contracts betw	83-22252
Columbia Public Schools /, Sex equity resource dir	83-21955	Comparative behavioral biology of two Middle East	83-22855
Columbia River sediment following the eruption of	83-22462	" data., Local climatological data. Alba	83-21730
Columbia River Fisheries Development Program annua	83-21686	" data., Local climatological data. Alle	83-21739
Columbiana County., Flood insurance study :city of	83-22181	" data., Local climatological data. Apal	83-21700
Columbus, Miss. /, Area wage survey.	83-22681	" data., Local climatological data. Ashe	83-21734
Combat developer ram :Army management course : stu	83-21822	" data., Local climatological data. Augu	83-21708
" , full-tracked :105-MM gun, M1 (2350-01-061-	83-21812	" data., Local climatological data. Aust	83-21748
Combating frauds against the elderly :	83-23136	" data., Local climatological data. Beck	83-21760
combination carriers (OBO's), Final report on exp	83-22929	" data., Local climatological data. Bing	83-21731
Combined financial statements, FSLIC-insured savin	83-22218	" data., Local climatological data. Birm	83-21693
" financial statements, FSLIC-insured savin	83-22219	" data., Local climatological data. Bost	83-21719
combustion :assessment report, 1980 /, Waste and w	83-22103	" data., Local climatological data. Brow	83-21749
" engines /, Current industrial reports.	83-21601	" data., Local climatological data. Buff	83-21732
" engines, Internal	83-21601	" data., Local climatological data. Burl	83-21759
Comdr. Vance Brand, Col. Robert Overmyer, Dr. Will	83-23246	" data., Local climatological data. Cari	83-21717
commemoration of the 100th anniversary of the birt	83-23019	" data., Local climatological data. Chat	83-21744
comment only /, Biosafety in microbiological and b	83-22399	" data., Local climatological data. Clev	83-21737
commentary, Using calculators in mathematics 11 :t	83-21984	" data., Local climatological data. Colu	83-21721
Commerce to settle claims for damages of less than	83-22957	" data., Local climatological data. Colu	83-21743
") (including cost estimate and comparison	83-23000	" data., Local climatological data. Conc	83-21711
" , Justice, and State, the Judiciary, and r	83-23141	" data., Local climatological data. Conc	83-21727
" , Justice, and State, the Judiciary, and r	83-23142	" data., Local climatological data. Corp	83-21750
commercial nuclear plants /, Neutron dosimetry at	83-23093	" data., Local climatological data. Dall	83-21751
" retrofit delivery /, Innovative	83-21896	" data., Local climatological data. Dayt	83-21701
Commission in investigation no. 701-TA-168 (final)	83-22628	" data., Local climatological data. Dodg	83-21712
" in investigation no. 731-TA-87 (final)	83-22630	" data., Local climatological data. Flag	83-21697
" in investigation no. 731-TA-91 (final)	83-22631	" data., Local climatological data. Fort	83-21702
" in investigation nos. 731-118 and 119 (	83-22633	" data., Local climatological data. Galv	83-21752
" in investigations nos. 104-TAA-11 and 1	83-22624	" data., Local climatological data. Gree	83-21735
" in investigations nos. 701-TA-170, 701-	83-22629	" data., Local climatological data. Hous	83-21753
" in investigations nos. 731-TA-125 and 1	83-22632	" data., Local climatological data. Hunt	83-21694
" on Civil Rights., Equal opportunity in	83-21786	" data., Local climatological data. Hunt	83-21761
" on Civil Rights on civil rights enforce	83-21785	" data., Local climatological data. Jack	83-21720
" on Strategic Forces ., President's	83-23207	" data., Local climatological data. Kans	83-21722
commissions on teacher excellence :report (to acco	83-23008	" data., Local climatological data. Kans	83-21723
" , corporations, and offices :conference	83-23030	" data., Local climatological data. Key	83-21703
commitment is needed :report to the director, U.S.	83-22244	" data., Local climatological data. Knox	83-21745
Committees on Armed Services of the Senate and the	83-21787	" data., Local climatological data. Lake	83-21715
commodities :agreement between the United States o	83-22842	" data., Local climatological data. Litt	83-21698
Commodity and securities exchanges	83-22315	" data., Local climatological data. Maco	83-21709
" and securities exchanges	83-22316	" data., Local climatological data. Miam	83-21704
" and securities exchanges., Code of feder	83-22315	" data., Local climatological data. Mobi	83-21696
" and securities exchanges., Code of feder	83-22316	" data., Local climatological data. Mont	83-21695
" and securities exchanges, CFR 17,	83-22315	" data., Local climatological data. Moun	83-21728
" and securities exchanges, CFR 17,	83-22316	" data., Local climatological data. Nash	83-21746
" by country., U.S. exports. Schedule B	83-21604		

- " data., Local climatological data. New 83-21716
 " data., Local climatological data. New 83-21733
 " data., Local climatological data. No. 83-21699
 " data., Local climatological data. Oak 83-21747
 " data., Local climatological data. Okla 83-21738
 " data., Local climatological data. Orla 83-21705
 " data., Local climatological data. Port 83-21718
 " data., Local climatological data. Port 83-21754
 " data., Local climatological data. Prov 83-21742
 " data., Local climatological data. Rale 83-21736
 " data., Local climatological data. Sain 83-21724
 " data., Local climatological data. San 83-21741
 " data., Local climatological data. San 83-21755
 " data., Local climatological data. Sava 83-21710
 " data., Local climatological data. Spi 83-21726
 " data., Local climatological data. St. 83-21725
 " data., Local climatological data. Tamp 83-21706
 " data., Local climatological data. Tope 83-21713
 " data., Local climatological data. Tren 83-21729
 " data., Local climatological data. Vict 83-21756
 " data., Local climatological data. Waco 83-21757
 " data., Local climatological data. West 83-21707
 " data., Local climatological data. Wich 83-21714
 " data., Local climatological data. Wich 83-21758
 " data., Local climatological data. Will 83-21740
 " forecast verification, a statistical a 83-21689
comparison of low-and high-altitude image interpre 83-23085
 " of measured and calculated mode redistr 83-22746
 " of multi-age and homogeneous age groupi 83-21964
 " of noncoherent and coherent MTF's /, A 83-21874
 " of simulator fidelity model predictions 83-22777
 " of the Congressional Budget, Independen 83-23000
 " of the Congressional Budget Office), A 83-22998
 " of the impact on piloting performances 83-22942
 " of theories /, The transmission or scat 83-22759
 " of two promising side impact dummies / 83-22935
Comparisons of hindcast and measured deepwater, si 83-21832
 " of student course enrollments and extr 83-21990
Compendium of interagency agreements : vocational 83-21968
Compensation, and Liability Act of 1980 (Superfund 83-23240
Compensation Subcommittee of the Committee on Arme 83-23152
compensatory education on basic skills /, Technica 83-22037
competence in young children /, The development of 83-21953
compilation and analysis of civil cases involving 83-21994
 " of ground-water quality data for selec 83-22557
 " of references :supplement 2 /, Calcula 83-22036
complain effectively and get results /, How to wri 83-22222
complex near the proposed waste isolation pilot pl 83-22472
 " visual environments., Traffic signs in 83-22887
compliant walls /, A nonlinear structural concept 83-22757
component of an emerging effort to disseminate the 83-21946
components for radioactive waste isolation systems 83-21890
 " that permit them to succeed /, Assessme 83-21927
 " thereof :investigation no. 337-TA-83., 83-22626
 " , Singapore., Electronic 83-21772
composite materials /, A Study of the stress wave 83-22761
composition /, Visible absorbance spectra :a basis 83-22774
 " and abundance in the North Bay, 1979 - 83-22547
 " and intergroup hostility /, The contro 83-21988
compounds /, Development of a tunable Zeeman spect 83-22100
 " in ..., Magnesium and magnesium 83-22598
 " in ..., Sodium 83-22600
 " , Calcium and calcium 83-22580
 " , Magnesium 83-22588
 " , Preprint from the ... Bureau of Mines 83-22580
 " , Preprint from the ... Bureau of Mines 83-22588
comprehension /, Prior knowledge, connectivity, an 83-22064
 " and production /, HWIM :a computer m 83-22058
Comprehensive energy emergency response procedures 83-21905
Comprehensive Environmental Response, Compensation 83-23240
compressor stage /, End wall flow characteristics 83-22762
computation of learning disabled and nondisabled c 83-22001
computational methods /, Overland erosion of urani 83-23102
compute spare parts requirements :report to the Se 83-22250
computer analyses for licensing evaluation /, SCAL 83-23064
 " code /, Dosimetry and health effects self 83-23069
 " code based on the binomial failure rate c 83-23076
 " codes for radiological assessment /, A su 83-23124
 " industry., High technology industries— pr 83-21767
 " model of language comprehension and produ 83-22058
 " programs., Copyright registration for 83-22724
 " system., Pocket guide for the review of a 83-22869
 " tape program., 1980 census of population 83-21608
computer-aided manufacturing of wind-tunnel models 83-22789
Computers and peripheral equipment, Greece. 83-21771
concentrates containing precious metals /, Hydrome 83-22567
concentration and community composition /, Visible 83-22774
concentrations and velocities in the Washita River 83-21578
 " in metals and some applications /, 83-22779
concept for compliant walls /, A nonlinear structu 83-22757
 " 's relationship to the coherence of text /, 83-22029
concepts and policies., Maintenance of supplies an 83-21804
 " for sabotage protection /, Nuclear power 83-23065
 " for use in nuclear plant control /, Predi 83-23116
Conceptual design of alternative core melt mitigat 83-23111
concerns /, Responsiveness of U.S. foundations to 83-21938
 " and performance limitations as aircraft e 83-22246
 " , discipline, academic achievement and com 83-21987
Concord, New Hampshire, annual summary with compar 83-21727
Concordia, Kansas, annual summary with comparative 83-21711
concrete interactions /, Large-scale exploratory t 83-23100
concur with the amendment in the amendment reporte 83-23026
concurrent resolution on the budget, fiscal year 1 83-23021
 " ruptures of steam generator tubes /, Io 83-23072
 " steam generator tube rupture and small- 83-23055
condition /, Prior knowledge as a handicapping 83-22003
 " and outlook : a report /, Rental housing 83-22441
conditions /, Heat transfer to water from a vertic 83-23120
 " in El Salvador., An Act with Regard to 83-22344
 " of ship class and stability, channel wi 83-22942
conducted by state education agencies /, A descrip 83-21958
 " 6-8 April 1982, University of Southern M 83-22611
conducting standards-related activities /, Directo 83-21665
conductivity on high-resolution impulse radar soun 83-21845
Confectionery 83-21594
 " /, Current industrial reports. MA-20 83-21594
conference findings /, Community water supply in d 83-22851
 " held at Jet Propulsion Laboratory, Pasa 83-22769
 " in disagreement of H. Con. Res. 91 :rep 83-23026
 " proceedings /, Planning and development 83-22872
 " report (to accompany H. Con. Res. 91),. 83-23021
 " report (to accompany H.R. 3132),. Makin 83-23034
 " report (to accompany H.R. 3133),. Makin 83-23030
 " report (to accompany S. 273),. Extensio 83-23029
 " report (to accompany S. 675),. Departme 83-22979
conferences /, RCTR Centers' community based educa 83-21933
conferred by U.S. institutions :by state, by insti 83-21914
configuration handbook for terminal and en route f 83-22901
configurations /, Aerodynamic characteristics of a 83-22743
Congress /, Funds needed to develop CPI quality co 83-22234
 " /, Interim report on the implementation o 83-22233
 " /, International assistance to refugees i 83-22242
 " /, Legislative and administrative changes 83-22240
 " /, Status of Trident and SSN-688 submarin 83-22245
 " /, The Congress should consider repeal of 83-22236
 " /, The 1978 Navy shipbuilding claims sett 83-22247
 " /, U.S. participation in the NATO infrast 83-22243

" :a facsimile /, The 1812 catalogue of the	83-22715	" of H R. 3363 :report (to accompany H	83-23027
" for the six month period ... /, Office of	83-22433	considerations for land treatment systems /, Opera	83-22088
" of the United States /, Improving Medicar	83-22238	" for repository shafts in bedded and	83-21889
" of the United States /, Personnel problem	83-22224	Constitution :a bibliography /, The 25th amendment	83-22733
" of the United States of America., Air For	83-21876	" of the United Nations Industrial Deve	83-22981
" of the United States : summary /, Inconsi	83-22230	" , Jefferson's manual and Rules of the	83-22988
" on the effectiveness of the Civil Aviatio	83-22910	constitutional reform /, Political economy and	83-23177
" publications in print., Library of	83-22716	constraints using a small programmable calculator	83-22772
" should consider repeal of the Service Con	83-22236	construction and equipment of fishing vessels., Co	83-22926
" , Comprehensive energy emergency response	83-21905	" and equipment of fishing vessels., Co	83-22928
" , Office of Health Maintenance Organizati	83-22370	" at the Electric Boat Division of Gene	83-22245
" , Regional petroleum reserves :a report t	83-21904	" electrician business /, Getting down	83-22025
" , Strategic alcohol fuel reserve :a repor	83-21903	" electrician business /, Getting down	83-22026
" , The Library of	83-22714	" fund for fishery processing facilitie	83-23171
" , 1st session., Report of the Committee on	83-23040	" industry.	83-22289
" , 1st session, two related protocols to am	83-22980	" industry /, Productivity measurement	83-21668
" , 2d session, tax convention with the gove	83-22986	" industry :OSHA safety and health stan	83-22709
" , 2d session, tax convention with the gove	83-22987	:investigation no. 337-TA-116., In th	83-22627
Congressional serial set., United States	83-22947	" machinery	83-21600
" serial set, U.S.	83-22947	" machinery /, Current industrial repor	83-21600
" serial set]. [	83-22947	methods and materials for affordable	83-22437
Congressional Budget, Independent safety board aut	83-23000	of an experimental sulfur-extended as	83-22897
" , National Development Investm	83-22995	of Facilities, and Research and Progr	83-22343
Congressional Budget Act of 1974., Report of the C	83-22978	of high-level nuclear waste (HLW) dee	83-23109
" of 1974., Report of the C	83-23042	of high-level nuclear waste (HLW) dee	83-23110
Congressional Budget Office cost estimate), Dairy	83-23018	of the Clinch River Breeder Reactor P	83-23059
" cost estimate), Extra	83-23024	of the Clinch River Breeder Reactor P	83-23060
"), Amending the Reclam	83-23005	:(southwest corridor project) : South	83-22895
"), Authorization for a	83-22998	" statistics.	83-21661
"), Authorizing appropri	83-23014	" , cancer control, medical libraries /,	83-22377
"), Child abuse amendme	83-23002	" , Census of	83-22278
"), Conveyance of the l	83-23028	Construction Act Amendments of 1983 :report togeth	83-23004
"), Department of Energ	83-22997	consultation on veterinary drug registration :Janu	83-22391
"), Department of Energ	83-23020	consumer problem :where to go when all else fails	83-22357
"), Duty-free treatment	83-23033	consumption baseline /, Determination of civil wor	83-21860
"), Export Administrati	83-23025	" . Certificated carriers, domestic and i	83-21781
"), Extending and impro	83-23041	contact with metals /, X-ray photoelectron spectro	83-22790
"), Grant authorization	83-22999	contained in folio of geologic and mineral resourc	83-22461
"), Health Care for the	83-23017	container (NSN 2835-01-120-3674)., Direct support	83-21813
"), International Econo	83-23007	Containerized cargo statistics.	83-22944
"), International Recov	83-23006	containers : TSUS items 204.05-204.50., Summary of	83-22619
"), Lebanon Emergency A	83-23011	containing precious metals /, Hydrometallurgical t	83-22567
"), Library Services an	83-23004	" radium /, General time-dependent soluti	83-22568
"), Miscellaneous tarif	83-23032	containment /, Conceptual design of alternative co	83-23111
"), National Foundation	83-23003	contemporary view /, The kindergarten :a retrospec	83-21952
"), Ocean Dumping Amend	83-23009	content of your food /, The Sodium	83-21545
"), Service Industries	83-23010	contents in weight percent, molal, and molar units	83-22533
"), State commissions o	83-23008	context of U.S. foreign policy :June 15, 1983 /, U	83-22828
"), Tax Rate Equity Act	83-23022	continental shelf off the central New Jersey coast	83-21852
"), The Educational Opp	83-22958	Continental Shelf of southeastern North America an	83-22856
conifer seedlings in the northern Rockies /, Lifti	83-21560	contingency planning :quantifying the need for tra	83-22876
conjunction with the new Housing Research Data Cen	83-22438	Continuity disability investigation program :	83-23262
Connecticut, Hartford County., Flood insurance stu	83-22124	contract awards /, Prime	83-21790
connectivity, and the assessment of reading compre	83-22064	" awards /, Prime	83-21791
consequences, documentation : August 1982., The So	83-22840	" awards /, 100 companies receiving the lar	83-21788
conservation and jobs /, Energy	83-23191	" awards, Department of Defense prime	83-21790
" methods for U.S. Army installations /	83-21856	" awards, Department of Defense prime	83-21791
" of power and water resources	83-22317	" awards, One hundred companies receiving t	83-21788
" of power and water resources., Code o	83-22317	" renegotiations and FERC authorities : Na	83-23186
" summary of the 1982 final program re	83-21540	" research, development, and demonstration	83-22574
" through point source recycle with hig	83-22073	contracting out procedures at the Naval Weapons Ce	83-23212
" :Woolworth Community Library, Jal, Ne	83-22114	contractors : Administration proposal threatens f	83-23211
consideration - Margaret M. Heckler, to be secret	83-23234	" : 500	83-21789
" of a motion to recede and concur wit	83-23026	contracts /, Research and development	83-22376
" of H R. 10 :report (to accompany H.	83-23035	" and property management., Code of federa	83-22334
" of H R. 2832 :report (to accompany H	83-23036	" and property management., Code of federa	83-22335
" of H R. 2842 :report (to accompany H	83-23037	" and property management, CFR. 41, Public	83-22334
" of H R. 2930 :report (to accompany H	83-23038	" and property management, CFR. 41, Public	83-22335
" of H R. 3134 :report (to accompany H	83-23016		

- " and property management, Public 83-22334
 " and property management, Public 83-22335
 " between natural gas producers and pipeli 83-22252
 " , NIH research and development 83-22376
contraflow lane demonstration., Houston north free 83-22933
control /, Predictor display concepts for use in n 83-23116
 " , International narcotics 83-23202
 " and deceleration in restricted waterways / 83-22940
 " for Army coal-fired boiler plants /, Parti 83-21855
 " for uranium mill tailings /, A review of f 83-23083
 " impact statements /, Fiscal year ... arms 83-23198
 " in restricted waterways /, Investigation o 83-22941
 " of Brazilian-pepper and melaleuca in Flori 83-21565
 " of diseases through immunization., Diagnos 83-22403
 " payments for unnecessary physicians' servi 83-22238
 " rooms /, The quantity of light produced by 83-21869
 " strategies for the upper Colorado River Ba 83-22089
 " structure /, Hydraulic model study of Port 83-21839
 " supervisor positions for the nuclear power 83-23073
 " system facilities plan, Wayne and Oakland 83-22076
 " system :report to the Congress /, Funds ne 83-22234
 " threat in desegregated schools :exploring 83-21988
 " , Disarmament and arms 83-22274
 " , financial reform for public education :fi 83-21915
 " , medical libraries /, Grants for training, 83-22377
controls on Chesapeake Bay, 1607-1972 /, Governing 83-22096
 " over employee overtime :[report] to the P 83-22235
 " , India., Industrial process 83-21773
convention (and proposed protocol) with the govern 83-22986
 " for the Unification of Certain Rules Re 83-22980
 " with the government of Australia., Tax 83-22987
 " with the government of Australia :repor 83-22987
 " with the government of New Zealand and 83-22986
conventional coal combustion assessment report, 1 83-22103
 " processing of standard-size blanks /, 83-21554
Converse County review area :final /, Eastern Powd 83-22614
Conveyance of the liberty ship "John W. Brown" : 83-23028
Cookbooks and recipes. 83-22263
coolant piping /, Crack growth evaluation for smal 83-23122
 " systems /, COBRA/TRAC, a thermal-hydraulic 83-23105
cooling water /, Optimization of biological recycl 83-22074
 " waters /, A kinetic model for the chlorina 83-23079
 " waters :report for October 1, 1979 to Sept 83-23097
cooperation and exchange., The 1981 White House Co 83-23135
 " in research and development :memorandu 83-22845
 " in the earth sciences :memorandum of u 83-22843
cooperative arrangements to curb illegal traffic : 83-22844
Coordination of ocean management :a perspective on 83-22923
Copper in the intake and discharge zones of the Su 83-23094
copyright in visual arts material., Deposit requir 83-22723
 " registration for computer programs. 83-22724
 " registration of books and manuscripts., 83-22721
 " relations of the United States., Interna 83-22722
Copyright Office/Copyright Royalty Tribunal : 83-23226
copyrighted works :, Home recording of 83-23221
core damage accidents for the Zion pressurized wat 83-23066
 " locations, south-central Monterey Bay, Califo 83-22529
 " melt mitigation systems for a PWR with an ice 83-23111
 " professionals in organized mental health sett 83-22426
corporations /, Standards for the granting of fede 83-23233
 " , and offices :conference report (to a 83-23030
Corps of Engineers officers and warrant officers, 83-21863
 " of Engineers reservoir projects :individual 83-21825
Corpus Christi, Tex. /, Moving and storage wage su 83-22694
 " , Texas /, The Port of 83-21826
 " , Texas, annual summary with compara 83-21750
corrections :, Summary of 83-21792
Correlation of five wheat growth stage scales used 83-21580
corridor project) : South Cove to Forest Hills, Bo 83-22895
Cortland, New York, Cortland County., Flood insura 83-22169
Cortland County , Flood insurance study :city of C 83-22169
 " , Flood insurance study :town of C 83-22170
Cortlandville, New York, Cortland County., Flood i 83-22170
Corydon, Indiana, Harrison County., Flood insuranc 83-22135
Cost accounting and accountability for early educa 83-21981
 " and consumption. Certificated carriers, domes 83-21781
 " and performance report for calendar years ... 83-21783
 " and savings estimates the Air Force used to d 83-22249
 " cuts :construction methods and materials for 83-22437
 " effective delivery strategies in rural areas 83-22009
 " estimate), Dairy Production Stabilization Ac 83-23018
 " estimate), Extra Long Staple Cotton Act of 1 83-23024
 " estimate and comparison of the Congressional 83-22998
 " estimate and comparison of the Congressional 83-23000
 " estimate of the Congressional Budget, Nationa 83-22995
 " estimate of the Congressional Budget Office). 83-22958
 " estimate of the Congressional Budget Office). 83-22997
 " estimate of the Congressional Budget Office). 83-22999
 " estimate of the Congressional Budget Office). 83-23002
 " estimate of the Congressional Budget Office). 83-23003
 " estimate of the Congressional Budget Office). 83-23004
 " estimate of the Congressional Budget Office). 83-23005
 " estimate of the Congressional Budget Office). 83-23006
 " estimate of the Congressional Budget Office). 83-23007
 " estimate of the Congressional Budget Office). 83-23008
 " estimate of the Congressional Budget Office). 83-23009
 " estimate of the Congressional Budget Office). 83-23010
 " estimate of the Congressional Budget Office). 83-23011
 " estimate of the Congressional Budget Office). 83-23014
 " estimate of the Congressional Budget Office). 83-23017
 " estimate of the Congressional Budget Office). 83-23020
 " estimate of the Congressional Budget Office). 83-23022
 " estimate of the Congressional Budget Office). 83-23025
 " estimate of the Congressional Budget Office). 83-23028
 " estimate of the Congressional Budget Office). 83-23032
 " estimate of the Congressional Budget Office). 83-23033
 " estimate of the Congressional Budget Office). 83-23041
 " evaluation of solar window film use in an off 83-21669
 " of capital :, The high 83-23173
 " , Coal Pipeline Act of 1982 :report together w 83-23043
cost-of-living increases for service-connected vet 83-23261
cost-sharing and financing policies for federal an 83-23268
Costs and benefits of foreign investment from a st 83-21766
 " for DOD :report to the Secretary of Defense 83-22248
 " for insulation in Alaska /, Least life-cycle 83-21837
 " for rent stabilized apartment houses in New 83-22661
 " for rent stabilized apartment houses in New 83-22664
 " for rent stabilized apartment houses in New 83-22666
 " of U.S. imports :report on investigation no. 83-22625
 " , and margins, 1980-81 /, Milk processor-dist 83-21547
could be a dinosaur in your life! /, There 83-21945
Counseling for stress management / 83-21980
 " program for Vietnam-era veterans :, H R 83-23256
 " spanish speaking & chicano students /, 83-21948
countries., Flood insurance study :city of Joplin, 83-22153
 " , N.J. /, Area wage survey. Middlesex, Mon 83-22686
counting., Guide to urban traffic volume 83-22893
countries :communication from the President of the 83-22989
 " :lessons from experience : evaluation su 83-22851
country, Schedule B commodity by 83-21604
 " , U.S. exports. Schedule B commodity by 83-21604
coupled helicopter rotor-fuselage by a finite elem 83-22783
course : course book., Defense work methods and st 83-21824
 " : study guide., Combat developer ram Army 83-21822
 " book /, Technical data package development 83-21823
 " book., Defense work methods and standards : 83-21824
 " catalog / 83-22113

" catalog, Fiscal year ...	83-22814	" industrial reports. MA-20D, Confectionery	83-21594
" enrollments and extracurricular memberships	83-21990	" industrial reports. MA-22F.1, Textured yar	83-21595
" information., Homestudy course 3015-G, envi	83-22416	" industrial reports. MA-30B, Rubber and pla	83-21598
" weather (AUXWEA), student study guide /, Au	83-22912	" industrial reports. MA-33L, Insulated wire	83-21599
" weather (AUXWEA), student text /, Auxiliary	83-22911	" industrial reports. MA-35D, Construction m	83-21600
" 3015-G, environmental protection :general d	83-22416	" industrial reports. MA-35L, Internal combu	83-21601
courses /, Catalog of resident	83-22112	" industrial reports. MA-36F, Major househol	83-21602
Court of Appeals for the Fourth Circuit (with revi	83-22642	" industrial reports. MA-36H, Motors and gen	83-21603
" of Military Appeals and the Judge Advocates	83-21787	" industrial reports. Series MA-23E, Men's a	83-21596
court-ordered busing—Neighborhood School Act = Li	83-23222	" industrial reports. Series MA-23F, Women's	83-21597
courts., Recommended procedures for handling priso	83-22643	" region /, Climatology of surface heat flux	83-21678
couses /, Catalog of training	83-22814	" research on psychoeducational assessment a	83-22010
cover /, Growth of faceted crystals in a snow	83-21838	curriculum catalog :, The Supervisory Training Ins	83-22816
" mapping /, Image analysis for facility sitin	83-23085	" change /, Preparing for	83-22041
coverage of proceedings of the Senate :, To establ	83-23245	" guide., Home economics :child developme	83-21929
" of proceedings of the Senate :report of t	83-22968	" guide., Home economics :foods and nutri	83-21928
" the impact on workers /, Changing the me	83-22361	" illustrative problems to supplement th	83-23069
covering uranium mill tailings /, Radon diffusion	83-23091	" it does make a difference /, The high-	83-22031
CPI quality control system :report to the Congress	83-22234	Customer assistance guide :supply catalog /	83-22310
crack exposure tests /, Tensile	83-21830	" services directory :central region /	83-22809
" growth evaluation for small cracks in reacto	83-23122	customers happy, suppliers busy., Dining out :sepa	83-21541
" growth :held at Freiburg, Federal Republic o	83-23129	customs exemptions., U.S. Customs pocket hints :ca	83-22867
" growth in piping /, Parametric calculations	83-23106	" pocket hints :capsule information for retu	83-22867
cracks in plates and cylinders /, Applications of	83-23099	" procedures :report (to accompany Treaty do	83-22983
" in reactor coolant piping /, Crack growth e	83-23122	" provisions :report (to accompany H.R. 3398	83-23032
crafts businesses, Native American owned and opera	83-22451	cuts :construction methods and materials for affor	83-22437
Crater Island NW quadrangles, Box Elder County, Ut	83-22528	" on the Merit Systems Protection Board and its	83-22225
Crawford and Cherokee Counties, southeastern Kansa	83-22548	CWIP Policy Act of 1983 :	83-23188
Crawford County., Flood insurance study :town of A	83-22132	CY 81 :US Army Armament Materiel Readiness Com-	
" , Flood insurance study :town of L	83-22133	mand	83-21820
credit guarantee program GSM-102 to expand United	83-21574	cylinder /, Flow in a torsionally oscillating fill	83-22781
" union act :as amended to January 12, 1983.,	83-22792	cylinders /, Applications of energy release rate t	83-23099
crime, mid-Atlantic region :, Profile of organized	83-23217	Cyprinididae and the genus Pterocypridina /, The O	83-22859
criminal law revision :, Federal	83-23224	Cyprus, Greece, and Turkey :, Human rights in	83-23200
Criminal Justice Act :report to the Congress of th	83-22230		
crisis :background, consequences, documentation :	83-22840		
" , Africa's economic	83-22834		
criteria /, How to know that you have met Federal	83-21959		
" :a guidebook providing some indicators of	83-21959		
" developement /, Technical guidance for si	83-23068		
" guidelines for use in space vehicle devel	83-22740		
critical juncture for the Atlantic alliance :April	83-22825		
Critical Agricultural Materials Act of 1983 :repor	83-22965		
cross sections above 25 MeV/nucleon /, Heavy-ion a	83-22788		
crossing to Toolik, Alaska, Regional bedrock geolo	83-22552		
Crown City, Ohio, Gallia County., Flood insurance	83-22185		
CRS studies in the public domain.	83-22725		
" studies in the public domain.	83-22726		
crud performance test /, A technical description o	83-23088		
crystals in a snow cover /, Growth of faceted	83-21838		
CTA-40-1615160-RS., Organizational maintenance rep	83-21815		
Cuba :, Radio broadcasting to	83-23205		
" , Radio broadcasting to	83-23206		
" , post report.	83-22832		
Cuba Act :report together with minority views (to	83-23001		
Cultural resources in Alaska :a guide to people an	83-22615		
Cumberland County., Flood insurance study :townshi	83-22193		
Cumulative report on rescissions and deferrals :	83-22991		
" 1972-1978 /, NCJRS DRI :document retrie	83-22637		
cupola ironmelting and in basic oxygen steelmaking	83-22573		
curb illegal traffic :agreement between the United	83-22844		
Curimatidae, Prochilodontidae, Anostomidae, and Ch	83-22858		
Curiosity and self-directed learning :the role of	83-21954		
Current cost-sharing and financing policies for fe	83-23268		
" D.H.H.S., D.O.E., and E.P.A. research rela	83-22371		
" DHHS, DOE, and EPA research related to tox	83-22371		
" DHHS, DOE, & EPA research related to toxic	83-22371		
" DHHS, DOE & EPA research related to toxico	83-22371		
" flows and capital availability in U.S. mark	83-23159		

D

D.C.-Md.-Va. /, Refuse hauling wage survey, Washin	83-22692
D.H.H.S., D.O.E., and E.P.A. research related to t	83-22371
Dade County, Florida, April 1978, Altitude of wate	83-22495
" , Florida, October 1978, Altitude of wa	83-22500
daily solar radiation-surface meteorological data.	83-21877
Dairy and Tobacco Adjustment Act of 1983 :report t	83-22964
" farming /, Getting down to business :	83-22016
Dairy Production Stabilization Act of 1983 :report	83-23018
Dakota sandstone, adjacent rocks, Geologic map of	83-22524
Dallas, Texas /, Financial assistance by geographi	83-22352
Dallas-Fort Worth, Texas, annual summary with comp	83-21751
Dalton highway, Yukon crossing to Toolik, Alaska,	83-22552
damage accidents for the Zion pressurized water re	83-23066
damages of less than \$2,500 arising by reason of a	83-22957
damping in nuclear power plant piping systems /, P	83-23101
Dams Act of 1978, and for other purposes :report (	83-23005
data /, Comparison of simulator fidelity model pre	83-22777
" /, Objective specification of Atlantic Ocean	83-21833
" /, Relationship between the ice and unfrozen	83-21835
" acquisition process /, Annual data, data from	83-22429
" acquisition process, Data from the client ori	83-22429
" analysis of the LLNL hydrogen igniter experim	83-23125
" and statistical summary for selected coal-min	83-22548
" availability to support a standardized milita	83-21857
" base /, State of the art and future trends in	83-21941
" base management systems :proceedings of a con	83-22769
" bases, and standardization, National Bureau o	83-23127
" catalog report, October 14 and 15, 1979 /, Gr	83-22745
" collected by the National Hurricane Research	83-21691
" collected in and around a surface coal mine,	83-22521

- files /, Directory of federal statistical 83-21675
 for minus-80-mesh stream-sediment samples col 83-22545
 for selected sites in Broward County, Florida 83-22536
 for selected wells in Elmore, Owyhee, Ada, an 83-22557
 for the H-7 borehole complex near the propose 83-22472
 for urban storm runoff in the Denver metropol 83-22531
 from an oscillating NACA 0012 airfoil experim 83-22756
 from sandstone aquifers in southwestern Kansa 83-22530
 from the client oriented data acquisition pro 83-22429
 listing., NSSDC 83-22766
 management system for urban hydrology studies 83-22519
 package development and management :course 83-21823
 bo 83-22896
 process., Work zone accident 83-23071
 report for thermal-hydraulic experiment 3 (TH 83-21909
 report, 1970-1980 (state and U.S. total) /, E 83-22525
 set (1957-1981), Columbia glacier photogramme 83-22565
 source directory, January 1983 :an update of 83-21578
 summary., Distribution of suspended-sediment 83-23092
 summary report for fission product release te
 Albany, New York, annual summary with 83-21730
 compar 83-21739
 Allentown, Pennsylvania, annual summary with 83-21700
 Apalachicola, Florida, annual summary with c 83-21734
 Asheville, North Carolina, annual summary wi 83-21708
 Augusta, Georgia, annual summary with compar 83-21748
 Austin, Texas, annual summary with comparati 83-21760
 Beckley, West Virginia, annual summary with 83-21731
 Binghamton, New York, annual summary with 83-21693
 co 83-21719
 Birmingham, Alabama, City Office, annual sum 83-21749
 Boston, Massachussets, annual summary with c 83-21732
 Brownsville, Texas, annual summary with compa 83-21759
 Buffalo, New York, annual summary with compa 83-21717
 Burlington, Vermont, annual summary with com 83-21744
 Caribou, Maine, annual summary with comparat 83-21737
 Chattanooga, Tennessee, annual summary with 83-21744
 Cleveland, Ohio, annual summary with compara 83-22485
 , College Observatory, Fairbanks, Alaska /, Pr 83-22486
 , College Observatory, Fairbanks, Alaska /, Pr 83-22496
 , College Observatory, Fairbanks, Alaska /, Pr 83-22497
 , College Observatory, Fairbanks, Alaska /, Pr 83-22498
 , College Observatory, Fairbanks, Alaska /, Pr 83-22499
 , College Observatory, Fairbanks, Alaska /, Pr 83-22515
 , College Observatory, Fairbanks, Alaska /, Pr 83-22516
 , College Observatory, Fairbanks, Alaska /, Pr 83-22517
 Columbia, Missouri, annual summary with comp 83-21721
 Columbia, South Carolina, annual summary wit 83-21743
 Concord, New Hampshire, annual summary with 83-21727
 Concordia, Kansas, annual summary with compa 83-21711
 Corpus Christi, Texas, annual summary with c 83-21750
 Dallas-Fort Worth, Texas, annual summary wit 83-21751
 data from the client oriented data acquisiti 83-22429
 Daytona Beach, Florida, annual summary with 83-21701
 Dodge City, Kansas, annual summary with comp 83-21712
 Flagstaff, Arizona, annual summary with comp 83-21697
 Fort Myers, Florida, annual summary with com 83-21702
 Galveston, Texas, annual summary with compar 83-21752
 Greensboro, North Carolina, annual summary w 83-21735
 Houston, Texas, annual summary with comparat 83-21753
 Huntington, West Virginia, annual summary wi 83-21761
 Huntsville, Alabama, annual summary with com 83-21694
 Jackson, Mississippi, annual summary with co 83-21720
 Kansas City, Missouri. Downtown Airport, ann 83-21722
 Kansas City, Missouri. International Airport 83-21723
 Key West, Florida, annual summary with compa 83-21703
 Knoxville, Tennessee, annual summary with co 83-21745
 Lake Charles, Louisiana, annual summary with 83-21715
 Little Rock, Arkansas, annual summary with c 83-21698
 , Local climatological data. Albany, New York 83-21730
 , Local climatological data. Allentown, Penns 83-21739
 , Local climatological data. Apalachicola, Fl 83-21700
 , Local climatological data. Asheville, North 83-21734
 , Local climatological data. Augusta, Georgia 83-21708
 , Local climatological data. Austin, Texas, a 83-21748
 , Local climatological data. Beckley, West Vi 83-21760
 , Local climatological data. Binghamton, New 83-21731
 , Local climatological data. Birmingham, Alab 83-21693
 , Local climatological data. Boston, Massachu 83-21719
 , Local climatological data. Brownsville, Tex 83-21749
 , Local climatological data. Buffalo, New Yor 83-21732
 , Local climatological data. Burlington, Verm 83-21759
 , Local climatological data. Caribou, Maine, 83-21717
 , Local climatological data. Chattanooga, Ten 83-21744
 , Local climatological data. Cleveland, Ohio, 83-21737
 , Local climatological data. Columbia, Missou 83-21721
 , Local climatological data. Columbia, South 83-21743
 , Local climatological data. Concord, New Ham 83-21727
 , Local climatological data. Concordia, Kansa 83-21711
 , Local climatological data. Corpus Christi, 83-21750
 , Local climatological data. Dallas-Fort Wort 83-21751
 , Local climatological data. Daytona Beach, F 83-21701
 , Local climatological data. Dodge City, Kans 83-21712
 , Local climatological data. Flagstaff, Arizo 83-21697
 , Local climatological data. Fort Myers, Flor 83-21702
 , Local climatological data. Galveston, Texas 83-21752
 , Local climatological data. Greensboro, Nort 83-21735
 , Local climatological data. Houston, Texas, 83-21753
 , Local climatological data. Huntington, West 83-21761
 , Local climatological data. Huntsville, Alab 83-21694
 , Local climatological data. Jackson, Mississ 83-21720
 , Local climatological data. Kansas City, Mis 83-21722
 , Local climatological data. Kansas City, Mis 83-21723
 , Local climatological data. Key West, Florid 83-21703
 , Local climatological data. Knoxville, Tenne 83-21745
 , Local climatological data. Lake Charles, Lo 83-21715
 , Local climatological data. Little Rock, Ark 83-21698
 , Local climatological data. Macon, Georgia, 83-21709
 , Local climatological data. Miami, Florida, 83-21704
 , Local climatological data. Mobile, Alabama, 83-21696
 , Local climatological data. Montgomery, Alab 83-21695
 , Local climatological data. Mount Washington 83-21728
 , Local climatological data. Nashville, Tenne 83-21746
 , Local climatological data. New Orleans, Lou 83-21716
 , Local climatological data. New York, N.Y., 83-21733
 , Local climatological data. No. Little Rock, 83-21699
 , Local climatological data. Oak Ridge, Tenne 83-21747
 , Local climatological data. Oklahoma City, O 83-21738
 , Local climatological data. Orlando, Florida 83-21705
 , Local climatological data. Port Arthur, Tex 83-21754
 , Local climatological data. Portland, Maine, 83-21718
 , Local climatological data. Providence, Rhod 83-21742
 , Local climatological data. Raleigh, North C 83-21736
 , Local climatological data. Saint Joseph, Mi 83-21724
 , Local climatological data. San Antonio, Tex 83-21755
 , Local climatological data. San Juan, Puerto 83-21741
 , Local climatological data. Savannah, Georgi 83-21710
 , Local climatological data. Springfield, Mis 83-21726
 , Local climatological data. St. Louis, Misso 83-21725
 , Local climatological data. Tampa, Florida, 83-21706
 , Local climatological data. Topeka, Kansas, 83-21713
 , Local climatological data. Trenton, New Jer 83-21729
 , Local climatological data. Victoria, Texas, 83-21756
 , Local climatological data. Waco, Texas, ann 83-21757
 , Local climatological data. West Palm Beach, 83-21707
 , Local climatological data. Wichita Falls, T 83-21758

"	Local climatological data. Wichita, Kansas.	83-21714	"	of the Federal Labor Relations Authority	83-23047
"	Local climatological data. Williamsport, Pe	83-21740	"	summary and rangeland program summary.,	83-22613
"	Macon, Georgia, annual summary with comparat	83-21709	"	decline :the politics of public school closings /,	83-22011
"	Maine., Water resources	83-22479	"	decommissioning of the Rare Earths Facility, West	83-23054
"	Maine, Water resources	83-22479	"	projects :project summary report,	83-23098
"	Maryland and Delaware., Water resources	83-22478	"	projects :summary report, Enrico F	83-23117
"	Maryland and Delaware, Water resources	83-22478	"	deep geologic repositories /, In situ test program	83-23109
"	Miami, Florida, annual summary with comparat	83-21704	"	geologic repositories /, In situ test program	83-23110
"	Michigan., Water resources	83-22480	"	metal and nonmetal mining., Training program,	83-22712
"	Mobile, Alabama, annual summary with compara	83-21696	"	mine sealing at Moraine State Park, Butler Co	83-22569
"	Montgomery, Alabama, annual summary with com	83-21695	"	water /, A numerical model for wind-wave pred	83-21834
"	Mount Washington Observatory, Gorham, New Ha	83-21728	"	deepwater, significant wave heights /, Comparisons	83-21832
"	Nashville, Tennessee, annual summary with co	83-21746	"	Defense /, Improved energy management in the facil	83-22248
"	New Orleans, Louisiana, annual summary with	83-21716	"	and Secretary of Transportation and the Se	83-21787
"	New York, N.Y., La Guardia Field, annual sum	83-21733	"	appropriations for 1984 :, Department of	83-23143
"	No. Little Rock, Arkansas, annual summary wi	83-21699	"	executive reserve ... annual report to the	83-22110
"	Oak Ridge, Tennessee, annual summary with co	83-21747	"	management joint course : course book., De	83-21824
"	Oklahoma City, Oklahoma, annual summary with	83-21738	"	organization :an analysis based on the Def	83-21795
"	Orlando, Florida, annual summary with compar	83-21705	"	organization study of 1977-1980 /, Reappra	83-21795
"	Port Arthur, Texas, annual summary with comp	83-21754	"	prime contract awards, Department of	83-21790
"	Portland, Maine, annual summary with compara	83-21718	"	prime contract awards, Department of	83-21791
"	Providence, Rhode Island, annual summary wit	83-21742	"	work methods and standards :defense manage	83-21824
"	Raleigh, North Carolina, annual summary with	83-21736	"	, Committee on Appropriations, House of Rep	83-22246
"	Saint Joseph, Missouri, annual summary with	83-21724	"	Defense Authorization Act, 1984 conference report	83-22979
"	San Antonio, Texas, annual summary with comp	83-21755	"	Defense Production Act of 1950 :, Extension of the	83-23156
"	San Juan, Puerto Rico, annual summary with c	83-21741	"	deferral of budget authority (Department of Energy	83-23012
"	Savannah, Georgia, annual summary with compa	83-21710	"	of budget authority (Department of Energy	83-23013
"	SOLDAY user's manual TD-9739 :daily solar r	83-21877	"	deferrals :, Cumulative report on rescissions and	83-22991
"	Springfield, Missouri, annual summary with c	83-21726	"	:message from the President of the Unite	83-22990
"	St. Louis, Missouri, annual summary with com	83-21725	"	, pursuant to sections 1012(a) and 1013(c)	83-22990
"	Supplemental security income, state and cou	83-22359	"	degree of financial leverage in the farm sector :a	83-21586
"	Tampa, Florida, annual summary with comparat	83-21706	"	degrees conferred by U.S. institutions :by state,	83-21914
"	Topeka, Kansas, annual summary with comparat	83-21713	"	Delaware., Water resources data. Maryland and	83-22478
"	Trenton, New Jersey, annual summary with com	83-21729	"	Delaware River estuary and adjacent New Jersey tri	83-22471
"	Victoria, Texas, annual summary with compara	83-21756	"	Delbert L. Spurlock, Jr., to be an Assistant Secre	83-23154
"	Waco, Texas, annual summary with comparative	83-21757	"	delineation research /, Cavity detection and	83-21828
"	West Palm Beach, Florida, annual summary wit	83-21707	"	delivery /, Innovative commercial retrofit	83-21896
"	Wichita Falls, Texas, annual summary with co	83-21758	"	/, Reaching rural handicapped children :t	83-21935
"	Wichita, Kansas, annual summary with compara	83-21714	"	strategies in rural areas :programs for y	83-22009
"	Williamsport, Pennsylvania, annual summary w	83-21740	"	demand model /, Model documentation :short-term in	83-21907
"	data-base approach for computer-aided manufacturin	83-22789	"	pattern in Thailand /, Food	83-21584
"	database /, Data availability to support a standar	83-21857	"	program /, An alternative approach in polic	83-22638
"	Davis-Bacon Act :implications for the labor market	83-23267	"	demersal fish and invertebrate community structure	83-21685
"	Daylight saving time :	83-23189	"	demographic characteristics of supplemental securi	83-22362
"	Daytime radio broadcasters :report (to accompany S	83-22966	"	demonstration in fiscal year ... /, Minerals healt	83-22574
"	Daytona Beach, Florida, annual summary with compar	83-21701	"	in fiscal year ... /, Minerals healt	83-22575
"	De Soto Parish, Louisiana (a supplement to the Dol	83-22078	"	programs for young handicapped child	83-21940
"	Dealing with decline :the politics of public schoo	83-22011	"	, Houston north freeway contraflow l	83-22933
"	Deans' Grant Project :first year report.	83-21944	"	Densities of halite-saturated WIPP-A and NBT-6 bri	83-22533
"	debris formation under exposure to energetic jet f	83-23121	"	dentatus) in the Middle and South Atlantic Bights	83-21684
"	debt limit and altering the budget treatment of pr	83-23266	"	Denver metropolitan area, Colorado, Hydrologic dat	83-22531
"	:report (to accompany H. Res. 241)., Amending	83-23023	"	, Colorado /, Financial assistance by geogra	83-22354
"	decay in high-value hardwood trees /, How to reduc	83-21556	"	Departments of Commerce, Justice, and State, the J	83-23141
"	deceleration in restricted waterways /, Tug usage	83-22940	"	of Commerce, Justice, and State, the J	83-23142
"	December 22, 1981 /, Marine accident report :fire	83-22881	"	of Labor, Health and Human Services, E	83-23146
"	December 31, 1973., Summary of Flood Disaster Prot	83-22450	"	of Labor, Health and Human Services, E	83-23147
"	decennial census :summary : report to the Subcommi	83-22226	"	of the Army, Navy, and Air Force pursu	83-21787
"	decide against relocating the Electromagnetic Comp	83-22249	"	Deposit requirements for registration of claims to	83-22723
"	decision :The Manville bankruptcy and the Northe	83-23228	"	, McKinley County, New Mexico, Origin of th	83-22532
"	making /, Seismic hazard review for the S	83-23058	"	deposits for purposes of seismic zonation, south c	83-22506
"	making implications for training and pra	83-22010	"	Depth-limited significant wave height :a spectral	83-21848
"	of the Governors under 39 U.S.C., section	83-23132	"	derailments and hazardous materials, April 4-6, 19	83-22883
"	and orders of the National Labor Relatio	83-22734	"	deregulation :, Economics of natural gas	83-23175
"	of the Civil Aeronautics Board	83-21782	"	impact on coal /, Railroad	83-21910
"	of the Civil Aeronautics Board, Economic	83-21782	"	descents with or without time constraints using a	83-22772
"	of the Civil Aeronautics Board, Safety	83-21782	"	description of sediment samples :, Location and	83-22541
			"	of tax bills (S. 137 and S. 1061) rela	83-23255
			"	of Teacher Center proposal review proc	83-21958

- " of the NRC long-term whole rod and cru 83-23088
 desegregation effects /, What does educational resea 83-21979
 desegregated high schools /, Race comparisons of s 83-21990
 " schools /, The extent of classroom se 83-21989
 " schools :exploring the relationship b 83-21988
 " schools :a case study /, Disseminatng 83-21986
 " setting :proceedings /, Student conce 83-21987
 design /, Advanced Composite Airframe Program (ACA 83-21865
 " /, Advanced Composite Airframe Program— 83-21867
 " prel 83-21866
 " /, Advanced Composites Airframe Program— 83-21866
 " pre 83-21866
 " and construction of high-level nuclear wast 83-23109
 " and construction of high-level nuclear wast 83-23110
 " basis accidental releases of radioactive ma 83-23084
 " concepts for sabotage protection /, Nuclear 83-23065
 " memorandum no. 1, Cedar River harbor, Michi 83-21862
 " modules /, Facility flexibility and the sta 83-21859
 " of alternative core melt mitigation systems 83-23111
 " process should reduce operating costs for D 83-22248
 " using vibratory nondestructive testing and 83-22909
 " , Grist, Trends ... index 83-22616
 designated or modified as eligible articles for pu 83-22623
 Designation of June 12 through 18, 1983, as "Nati 83-22337
 designing research based on practice : final repor 83-21978
 desorption data /, Relationship between the ice an 83-21835
 destabilization in Southern Africa : Namibia and 83-23201
 detachment, transportation helicopter battalion., 83-21819
 Detailed housing characteristics. Part 3, Alaska., 83-21654
 " housing characteristics. Part 46, Utah., 83-21659
 " statistical tables., Academic science, gr 83-22806
 " statistical tables., Characteristics of d 83-22805
 " statistical tables., Federal support to u 83-22808
 detection and delineation research /, Cavity 83-21828
 " of hepatitis B surface antigen., Laborat 83-22424
 " of ice wedges in Alaska /, Radar 83-21846
 detention practices :report to the Attorney Genera 83-22232
 determination of ATP using a modified photometer, 83-22492
 " of civil works energy consumption ba 83-21860
 " of the Commission in investigation n 83-22628
 " of the Commission in investigation n 83-22630
 " of the Commission in investigation n 83-22631
 determinations of the Commission in investigation 83-22633
 " of the Commission in investigations 83-22624
 " of the Commission in investigations 83-22629
 " of the Commission in investigations 83-22632
 determined by pulsed nuclear magnetic resonance an 83-21835
 " from aerial and ship surveys to 1979 /, 83-21687
 determining hydrogen concentrations in metals and 83-22779
 " selected aquifer parameters /, Evaluat 83-21844
 develop CPI quality control system :report to the 83-22234
 developement /, Technical guidance for siting crit 83-23068
 developer ram :Army management course : study guid 83-21822
 developing countries :lessons from experience : ev 83-22851
 development /, Space and planetary environment cri 83-22740
 " /, The SEDL/regional exchange :one com 83-21946
 " : conducted 6-8 April 1982, University 83-22611
 " action grant :information book., The U 83-22434
 " :an analysis of fiscal year 1980 annua 83-21969
 " and flight test results /, Planning fu 83-22772
 " and management :course book /, Technic 83-21823
 " appropriations for fiscal year 1983 :, 83-23149
 " appropriations for 1984 :, Energy and 83-23144
 " by the U.S. Army Corps of Engineers in 83-21847
 " :conference report (to accompany H.R. 83-23034
 " contracts /, Research and 83-22376
 " contracts, NIH research and 83-22376
 " for production of calcium magnesium ac 83-22889
 " for teachers and a method for designin 83-21978
 " in Arkansas, Water resources 83-21847
 " in industry., Research and 83-22807
 " May 18, 1983., American policy to pro 83-22824
 " :memorandum of understanding between t 83-22845
 " of a tunable Zeeman spectrometer for an 83-22100
 " of an efficient procedure for calculat 83-22754
 " of bilingual and bicultural competence 83-21953
 " of higher education product-value inde 83-21976
 " of public transportation terminals :co 83-22872
 " report., Monitored retrievable storage 83-21900
 " secondary schools : curriculum guide., 83-21929
 " , and demonstration in fiscal year ... 83-22574
 " , and demonstration in fiscal year ... 83-22575
 " , and related agencies appropriation bi 83-23015
 " , Arkansas, Water resources 83-21847
 " , CFR. 24. Housing and urban 83-22318
 " , Code of federal regulations. 24, Hou 83-22318
 " , Construction of Facilities, and Resea 83-22343
 " , Current cost-sharing and financing p 83-23268
 " , Environmental Protection Agency, for 83-23014
 " , Housing and urban 83-22318
 " , mathematics learning, information pro 83-21936
 " , The Best of ERIC on educational mana 83-21923
 " , Toward an American rural renaissance 83-21962
 devices and recycling methods /, Guidance manual f 83-22446
 " on transonic aeropropulsive characteristic 83-22784
 dewar in low gravity - with application to gravity 83-22785
 DHHS, DOE, and EPA research related to toxicology 83-22371
 " , DOE & EPA research related to toxicology, N. 83-22371
 Diagnosis of rash illness :epidemiology, preventi 83-22403
 dibromide /, Commodity treatments :responses of to 83-21546
 DIC :, H.R. 2391, cost-of-living increases for ser 83-23261
 dieldrin /, Organization and adaptation of aquatic 83-22094
 Diet and iron status, a study of relationships, Un 83-22396
 Dietary intake and cardiovascular risk factors. 83-22395
 difference /, The high-school curriculum :it does 83-22031
 differences and instructional methods /, Relating 83-22039
 " between learning disabled and nondisab 83-21998
 Difficult consumer problem :where to go when all e 83-22357
 diffusion from samples containing radium /, Genera 83-22568
 " in candidate soils for covering uranium 83-23091
 Digest of business reviews :1968-1982. 83-22634
 " of international law., Digest of U.S. pract 83-22286
 " of U.S. practice in international law and d 83-22286
 " , 2nd qtr CY 81 :US Army Armament Materiel R 83-21820
 Digests and tables of cases, decisions of the Fede 83-23047
 " and tables of cases for decisions of the F 83-23047
 digital instrumentation package for an improved to 83-22572
 digraph-matrix analysis for systems interaction st 83-23090
 dikes /, Bank protection techniques using spur 83-21831
 Dining out :separate eating places keep customers 83-21541
 dinosaur in your life! /, There could be a 83-21945
 dioxide /, Selective recovery of arsenic from aque 83-22566
 direct instruction /, Students' aptitudes and thei 83-22008
 " support, and general support maintenance (i 83-21811
 " support, and general support maintenance ma 83-21814
 " support and general support maintenance man 83-21810
 " support and general support maintenance man 83-21812
 " support and general support maintenance man 83-21813
 " support and general support maintenance rep 83-21808
 directional stability of vessel control in restric 83-22941
 directions and course information., Homestudy cour 83-22416
 director, CDC /, Progress review :recommendations 83-22404
 " 's report and annual plan for FY ... , nat 83-22383
 " , U.S. Arms Control and Disarmament Agency 83-22244
 Directory / 83-22720
 " /, Forest Service organizational 83-21553
 " /, Officer 83-21863

- " /, Telephone 83-22560
 " /, Telephone 83-22561
 " /, Telephone 83-22815
 " Source 83-22451
 " and program information for the OSE voca 83-21920
 " :central region /, Customer services 83-22809
 " for the District of Columbia Public Scho 83-21955
 " of federal statistical data files / 83-21675
 " of international and regional organizati 83-21665
 " of offices /, ESA 83-22710
 " of offices, E.S.A. 83-22710
 " , Corps of Engineers officers and warrant 83-21863
 " , January 1983 (an update of IC 8881) /, 83-22565
 " , Organizational 83-21553
disabilities /, Story problem solving implication 83-22004
 " Employer guide :how to successfully 83-22818
disability Social security 83-23138
 " investigation program : Continuity 83-23262
disabled and nondisabled children /, Proficiency i 83-22001
 " and nondisabled children on a paired-asso 83-21998
 " attendees., Employer guide :how to plan a 83-22817
 " children /, Automatization and basic fact 83-22002
 " learners :applying theory to method /, Ph 83-21999
 " readers /, Applying the mastery model to 83-21996
 " readers /, The effect of practice vs. pra 83-22000
 " youngsters /, The relative effect of vari 83-21997
disadvantaged from a school board member's perspec 83-22055
disagreement of H. Con. Res. 91 :report (to accomp 83-23026
disapproving deferral of budget authority (Departm 83-23012
 " deferral of budget authority (Departm 83-23013
 " the FTC funeral rule : 83-23193
Disarmament and arms control. 83-22274
Disarmament Agency /, Recover, a potentially usefu 83-22244
 " authorization for fiscal years 83-23197
Disaster Relief Act of 1974 :report (to accompany 83-22954
Disbursement of BIA funds for study of Blackfeet r 83-23219
discharge and flood boundaries of streams in Utah 83-22477
 " zones of the Surry and Salem Nuclear Pow 83-23094
disciplinary exclusion /, National needs analysis 83-22059
discipline, academic achievement and community inv 83-21987
discovery rate profiles showing oil and gas discov 83-22559
 " rates by geological province in the Unit 83-22559
discrimination of summer flounder (*Paralichthys de* 83-21684
disease outbreaks surveillance /, Water-related 83-22414
 " prevention amendments of 1983 :report (to 83-22960
 " prevention : report to the director, CDC / 83-22404
Disease Control /, Analysis of the causes and prev 83-22398
 " enterovirus surveillance., Centers 83-22415
 " surgical sterilization surveillanc 83-22412
diseases through immunization., Diagnosis of rash 83-22403
disorders :working paper: disciplinary exclusion / 83-22059
dispersal /, Test results of modified electrical c 83-22763
 " of spruce budworm larvae /, Sticky-board 83-21563
dispersion program for evaluating design basis acc 83-23084
display concepts for use in nuclear plant control 83-23116
displays :validation of a test battery /, Predicti 83-21868
disposal /, Relevance of biotic pathways to the lo 83-23074
 " above and below the water table /, Model 83-23112
 " in space /, Preliminary risk assessment f 83-22765
 " of high-level radioactive wastes in geolo 83-22109
 " of nuclear waste follow-on study /, Analy 83-22764
disposition, income., Meat animals, production, 83-21581
dispute concerning the Air Services Agreement of M 83-22841
disputes under the Taft-Hartley Act /, National em 83-22658
disruptive secondary students :testing a theory of 83-21970
disseminate the outcomes of educational research a 83-21946
Dissemination issues in international studies. 83-21934
Disseminatng student team learning in desegregated 83-21986
dissenting views (to accompany H.R. 1010 ... refer 83-22996
 " views (to accompany H.R. 1183) (includi 83-23022
 " views (to accompany H.R. 1875) (includi 83-23018
 " views (to accompany H.R. 2114) (includi 83-22998
 " views (to accompany H.R. 2751) (includi 83-23003
 " views (to accompany H.R. 2878) (includi 83-23004
 " views (to accompany H.R. 2930) (includi 83-23007
 " views (to accompany H.R. 2943) (includi 83-22999
 " views (to accompany H.R. 2957) (includi 83-23006
 " views (to accompany H.R. 3021) (includi 83-23017
 " views (to accompany H.R. 3520) (includi 83-23041
 " views (to accompany H.R. 4230 ... refer 83-23043
Dissertation grants in conjunction with the new Ho 83-22438
distilled spirits, wines, and beer :part 251 of Ti 83-22870
distributed information processing system :a feasi 83-22487
distribution and financing /, Assessment of the ES 83-22035
 " of suspended-sediment concentrations 83-21578
 " of the Apalachicola River flood plain 83-22465
District of Columbia /, Accounts which will never 83-22231
 " of Columbia /, Improvements needed in the 83-22228
 " of Columbia appropriation bill, 1984 :rep 83-23031
 " of Columbia Public Schools /, Sex equity 83-21955
 " /field offices., Address list for regional 83-22903
 " 's accounts receivable :report to the Mayo 83-22231
 " 's general public assistance program :repo 83-22228
districts, Mohave County, Arizona, Preliminary rep 83-22550
Division of Accident Evaluation quarterly progress 83-23086
 " of Biological Energy Research., Annual re 83-21880
 " of Social Sciences grant list. 83-22800
divisions and airports district/field offices., Ad 83-22903
DLA Information Security Program (RCS DD-POL(AR
 ") 1 83-21797
DLA Personnel Security Program. 83-21796
doc. no. 97-23), Kyoto Convention on customs proc 83-22983
 " . 97-19), Constitution of the United Nations I 83-22981
 " . 97-27, 97th Congress, 2d session, tax convent 83-22986
 " . 98-1), International expositions :report (to 83-22982
 " . 98-2), International Coffee Agreement :repor 83-22985
docket no. R 80-1, before the Postal Rate Commissi 83-23132
 " no. 40-2061 : Kerr-McGee Chemical Corporati 83-23054
 " no. 50-362 :appendix "A" to license no. N 83-23056
 " no. 50-389 :Florida Power and Light Company 83-23050
 " no. 50-397 :Washington Public Power Supply 83-23051
 " no. 50-537 : U.S. Department of Energy, Tenn 83-23059
 " no. 50-537 :U.S. Department of Energy, Tenn 83-23060
 " nos. 50-361 and 50-362 :Southern California 83-23049
 " nos. 50-443 and 50-444 :Public Service Comp 83-23052
Doctor's degrees conferred by U.S. institutions :b 83-21914
doctoral scientists and engineers in the United St 83-22805
document retrieval index, cumulative 1972-1978 /, 83-22637
documentation : August 1982., The South Atlantic c 83-22840
 " report of services to Teacher Center 83-21956
 " report of services to Teacher Center 83-21957
 " :short-term integrated forecasting s 83-21907
DOD :report to the Secretary of Defense /, Improve 83-22248
Dodge City, Kansas, annual summary with comparativ 83-21712
DOE, and EPA research related to toxicology /, Rev 83-22371
 " , & EPA research related to toxicology, NTP rev 83-22371
DOE & EPA research related to toxicology, N.T.P. r 83-22371
DOE/OBES/geosciences initiative on radioactive was 83-21883
DOE Office of Energy Research /, Pacific Northwest 83-21894
 " of Energy Research, Pacific Northwest L 83-21895
 " of the Assistant Secretary for Environm 83-21895
Dolet Hills power plant EIS), Dolet Hills, Lignit 83-22078
 " , Lignite Mine Project, De Soto Parish, 83-22078
dollar volume of prime contract awards /, 100 comp 83-21788
 " volume of prime contract awards, One hundre 83-21788
Dollars and cents of conventional processing of st 83-21554
dolphin release procedures using model purse seine 83-21688

- " stocks involved in the eastern tropical Pa 83-21687
 domain, C.R.S. studies in the public 83-22725
 " , C.R.S. studies in the public 83-22726
 " CRS studies in the public 83-22725
 " CRS studies in the public 83-22726
 dome salt technical report /, Sealing considerati 83-21889
 domestic and international operations., Fuel cost 83-21781
 " waterborne trade of the United States, 19 83-22943
 Domestic Cmmodity Distribution and Food Assistanc 83-23140
 don't know everybody : a parent's guide to smoking 83-22368
 " 't know will hurt you : a guide to smoking and y 83-22367
 Donald I. Hovde . Nomination of 83-23161
 doses from disposal of high-level radioactive wast 83-22109
 dosimetry and health effects computer code /, Dosi 83-23069
 " and health effects self-teaching curricu 83-23069
 " at commercial nuclear plants /, Neutron 83-23093
 " services : a revised procedures manual /, 83-23089
 DOT . Nomination—CPSC and 83-23170
 Dover, New Jersey, Ocean County., Flood insurance 83-22166
 dowel bar placement., Tolerance of 83-22890
 downhole probe technique in the San Joaquin Valley 83-22527
 Dr. Joseph Allen ., Flight of STS-5 with astronaut 83-23246
 Dr. William Lenoir and Dr. Joseph Allen . Flight 83-23246
 Draft environmental impact statement for the Inter 83-21569
 " environmental statement Green and Yampa wil 83-22456
 " environmental statement on regulations imple 83-22447
 " environmental statement related to the opera 83-23049
 " for review and comment only /, Biosafety in 83-22399
 " report., Potential individual doses from dis 83-22109
 " wild and scenic river study and draft enviro 83-22456
 Drainage areas of selected surface-water sites in 83-22488
 " , Irrigation and 83-22267
 drawbar pull, Army model MHE-180, NSN 3930-00-953- 83-21815
 drawings., Instrument landing system installation 83-22902
 dredged material in the New York Bight apex ., Oce 83-23243
 drill point screws for drywall construction :inves 83-22627
 drilled during 1980 in the Como West, Elmo, and T. 83-22511
 drilling and services., Injuries in oil and gas 83-22648
 driver, and out-of-town travel by the former admin 83-22237
 drug abuse, main findings, 1982 /, National survey 83-22428
 " abuse, mental health, research grant awards / 83-22427
 " education. 83-22281
 " industry :report to the Congress /, Legislati 83-22240
 " misuse and adverse drug reactions among the e 83-23139
 " reactions among the elderly ., Drug misuse an 83-23139
 " registration January 17-20, 1983, Columbia, 83-22391
 Drug Administration., Public Health Service, Food 83-22364
 drugs /, Women and 83-22430
 " , additional cooperative arrangements to curb 83-22844
 dry-pressure-containment LOCA analysis /, Mechanis 83-23082
 drywall construction :investigation no. 337-TA-116 83-22627
 DSESTS-M1/FVS) (4931-01-120-0764)., Operator's, or 83-21814
 duct aeroacoustic modeling system /, ADAM, an axis 83-22760
 ducts /, Comparison of measured and calculated mod 83-22746
 Duluth, Minnesota :report /, Cost and savings esti 83-22249
 Duluth-Superior, Minn.-Wis. /, Area wage survey. 83-22682
 dummies /, Comparison of two promising side impact 83-22935
 dumping of dredged material in the New York Bight 83-23243
 dumps., Inventory of open 83-22069
 Durham, N.C., standard metropolitan statistical ar 83-21646
 dust control for uranium mill tailings /, A review 83-23083
 Duty-free treatment for personal effects and other 83-23033
 dying within the next 10 years at selected ages fo 83-22401
- E**
- E.P.A. research related to toxicology, Review of c 83-22371
 E.S.A. directory of offices 83-22710
- Eagle Valley ground-water basin, west-central Neva 83-22493
 early childhood centers /, A comparison of multi-a 83-21964
 " education programs for handicapped children 83-21981
 Earth sciences. 83-22280
 " sciences :memorandum of understanding betwee 83-22843
 earthquake response spectra, Prediction of 83-22546
 east Tennessee by breeding amphibians /, Utilizati 83-22610
 East African grasses, II /, A scanning electron mi 83-22860
 East Glacier Park, Big Rock, and Magee Ranch quadr 83-22549
 East Liverpool, Ohio, Columbiana County., Flood in 83-22181
 East Oumalik, northern Alaska /, Long-term modifi 83-21841
 eastern Bering Sea., An Atlas of demersal fish and 83-21685
 " equatorial Pacific 1975 to 1981 /, Satelli 83-21676
 " tropical Pacific yellowfin tuna fishery de 83-21687
 Eastern Coal province, Tennessee, Georgia and Alab 83-22469
 Eastern Powder River basin management framework pl 83-22614
 eating places keep customers happy, suppliers busy 83-21541
 ECCS mixing phenomena /, BWR refill-reflood progra 83-23078
 echo populations in the proposed CDMP experimental 83-21681
 Economic and safety enforcement cases of the Civil 83-21782
 " cases of the Civil Aeronautics Board 83-21782
 " characteristics. Part 3, Alaska., 1980 ce 83-21609
 " characteristics. Part 4, Arizona., 1980 c 83-21610
 " characteristics. Part 7, Colorado., 1980 83-21611
 " characteristics. Part 13, Hawaii., 1980 c 83-21612
 " characteristics. Part 14, Idaho., 1980 ce 83-21613
 " characteristics. Part 20, Louisiana., 198 83-21614
 " characteristics. Part 21, Maine., 1980 ce 83-21615
 " characteristics. Part 28, Montana., 1980 83-21616
 " characteristics. Part 47, Vermont., 1980 83-21617
 " characteristics. Part 52, Wyoming., 1980 83-21618
 " crisis., Africa's 83-22834
 " decisions of the Civil Aeronautics Board 83-21782
 " growth :June 13, 1983., The challenge of 83-22829
 " indicators of the farm sector. State inco 83-21587
 " perspective /, Equity from an 83-22043
 " report of the President ., The 1983 83-23174
 Economic Development Act of 1965 and the Appalachi 83-23241
 economics :child development secondary schools : c 83-21929
 " :foods and nutrition secondary schools : 83-21928
 " of manufacturing structural lumber from 83-21559
 " of natural gas deregulation : 83-23175
 economy /, Impacts of world oil market shocks on t 83-21908
 " and constitutional reform /, Political 83-23177
 " and foreign trade /, China's 83-21765
 " at the year-end /, New England labor and t 83-22659
 " :prospects for the 1980's /, Japan's feed- 83-21583
 ecosystem at Carrie Bow Cay, Belize, II—Kinorhynch 83-22862
 ecosystems exposed to the pesticide dieldrin /, Or 83-22094
 education /, Curiosity and self-directed learning 83-21954
 " /, Educational programs that work :speci 83-21925
 " - laboratory of learning /, Community 83-21939
 " /, Postsecondary experiences of students 83-22056
 " /, Priorities in vocational 83-22038
 " /, Promising programs for sex-fair vocat 83-21967
 " /, Theory, technology, and public policy 83-21919
 " :Hispanics access to higher 83-23180
 " :Science and math 83-23164
 " agencies /, A description of Teacher Cen 83-21958
 " :agreement between the United States of 83-22846
 " and Labor pursuant to section 302(b) of 83-23042
 " class settings ., Directory and program 83-21920
 " collaboration for school improvement /, 83-22065
 " :field test plan /, Teaching basic skill 83-22061
 " :final report of the Advisory Panel on F 83-21915
 " in state prisons :successful programs an 83-21927
 " in the Philippines /, Project impact, a 83-22849
 " in the 1980's :an American perspective / 83-21982

- on basic skills /, Technical report from personnel development :an analysis of fi perspective /, Equity from a special policy and the role of the states / policy in Australia, implications for th product-value indexes /, Development of programs /, Managing vocational programs and facilities for handicapped programs for handicapped children /, Cos programs in nutrition /, An Evaluation h programs in stress management /, An Eval projects 1980-81 :personnel inservice an research perspective /, Equity from a vo specialist's perspective /, Equity from study :the final report., The Vocational training conferences /, RCTR Centers' co 1980 :an analysis using the ERIC data ba :1980-81 final report /, Experimental pr , and related agencies /, Departments of , and related agencies appropriations for , and vocational rehabilitation /, A Comp " Drug " Foreign " , special education, and vocational rehab " , Statement of the U.S. Commission on Ci
Education Consolidation and Improvement Act techn
educational administration :the principalship : a assistance program for veterans and me assistance program (VEAP);, Proposals management :motivating teachers., The management :staff development., The Be programs that work :special education publications., NASA research and development /, The SEDL/r research tell us about school desegrat statistics.
Educational Opportunity and Equity Act of 1983 :re
educators to accommodate handicapped children and
eelgrass, *Zostera marina*, in Chesapeake Bay /, The
Effect of modifications on aerodynamic characteris of practice vs. practice with informative f of TEFRA on private pension plans : of thrust vectoring and wing maneuver devic of various word synthesis strategies on the
effected by exchange of letters signed at Mexico, by exchange of letters signed at Rabat Au
effective delivery strategies in rural areas :prog 1 October 1983)., Financial administrati
effectively and get results /, How to write a wron
effectiveness evaluation analysis of proceedings of deep mine sealing at Moraine Stat of the Civil Aviation Security Progr on subsonic longitudinal aerodynamic research :implications for the readi
effects /, Potential human study populations for n /, Riprap stability scale /, What does educational research tell us and other articles of foreign participants computer code /, Dosimetry and health effe of Administration's fiscal year 1984 budge of compensatory education on basic skills of conductivity on high-resolution impulse of fiscal year 1982 budget cuts on the Mer of impounded sediments, Channel Islands Ha of livestock pasturing on nonpoint surface of Outer Continental Shelf development : c of planform variation /, Development of an of proposed surface-coal mining in Castle of ships' speed and directional stability
- 83-22037
83-21969
83-22049
83-22066
83-21972
83-21976
83-22040
83-21921
83-21981
83-22420
83-22421
83-21920
83-22046
83-22045
83-21949
83-21933
83-21941
83-21975
83-23146
83-23147
83-21968
83-22281
83-22294
83-21968
83-21785
83-22967
83-21973
83-23259
83-23259
83-21974
83-21923
83-21925
83-22291
83-21946
83-21979
83-22266
83-22958
83-21920
83-22097
83-22744
83-22000
83-23196
83-22784
83-21997
83-22844
83-22842
83-22009
83-21801
83-22222
83-22883
83-22569
83-22910
83-22747
83-21937
83-22087
83-21853
83-21979
83-23033
83-23069
83-23165
83-22037
83-21845
83-22225
83-21849
83-22092
83-22611
83-22754
83-22464
83-22941
- of teacher behavior on preschool children
of unemployment /, Related social
self-teaching curriculum :illustrative pro tests (30°sector) evaluation o
efficiency /, Irrigation
efficient procedure for calculating the aerodynami
" " instruction in phonics :applying sound
effluent /, Causes of papillomas on fish living in applied to Coastal bermudagrass /, Swine
effort to disseminate the outcomes of educational
efforts needed to change juvenile detention practi to reduce fraud, waste, and abuse in Food
eighth annual research symposium at Ft. Mitchell, meeting May 5, 1981 /, Advisory Committee o
eighties /, The U.S. employment picture in the
Eighty-First Congress /, A report on the administr
EIS)., Dolet Hills, Lignite Mine Project, De Soto
El Paso-Alamogordo-Las Cruces, Tex.-N. Mex. /, Are
El Salvador /, Presidential certification on progr
" , An Act with Regard to Presidential C
elastic theory /, Pavement evaluation and overlay waves by an inhomogeneity of simple geomet
elderly /, Combating frauds against the
" /, Drug misuse and adverse drug reactions
elections., Voting and
electric power systems /, The integrity of
Electric Boat Division of General Dynamics Corpora
electrical charged particle generator for applicat systems (PES) study /, A Summary of the
electrician business /, Getting down to business : business /, Getting down to business :
electrochemical method for determining hydrogen co
electrolysis process for production of lead /, Int
electromagnetic interference environments /, Thres spectrum., Management—Army managem
Electromagnetic Compatibility Analysis Center from
electron microscope survey of the epidermis of Eas
Electronic components, Singapore.
" (DSESTS-M1/FVS) (4931-01-120-0764)., Op
" scrap concentrates containing precious
" 6-ton, 2-wheel, M348A2 (2330-00-678-383
electronics material officer /, Shipboard
element analysis /, The vibration characteristics methodology for integrated thermal structu
elementary reading programs /, Black English annot
eligible articles for purposes of the U.S. general for the SBA (8)(a) program /, S. 1022, a
eliminate blue-greens /, Experiments and experienc
Eliminating differences between learning disabled
Elizabeth Nourse, 1859-1938 a salon career :checkl
Elk River Reactor /, Evaluation of nuclear facilit
Elk Run Heights, Iowa, Black Hawk County., Flood i
Elko County, Nevada, Preliminary geologic map of P
Ellenville, New York, Ulster County., Flood insura
Ellis, Kansas, Ellis County., Flood insurance stud
Ellis County., Flood insurance study :city of Elli
Elmo, and T.E. Ranch quadrangles, Carbon County, W
Elmore, Owyhee, Ada, and Canyon Counties, Idaho, I
else fails /, The Difficult consumer problem :wher
elutriator system for recovering nonmagnetic metal
embassy in Georgetown Guyana in the People's Templ
emergency disputes under the Taft-Hartley Act /, N expenditures to meet neglected urgent ne
" medical services., A list of audiovisual
" procedure guidelines /, Methods for revi
" response procedures :a report of the Con
Emergency Preparedness /, Pacific Northwest Labora
Emergency Vietnam Veterans Jobs Training Act of 19
- 83-22006
83-23168
83-23069
83-23078
83-22452
83-22754
83-21995
83-22095
83-22091
83-21946
83-22232
83-21588
83-22072
83-22945
83-23155
83-21913
83-22078
83-22683
83-23208
83-22344
83-22909
83-22759
83-23136
83-23139
83-22295
83-23247
83-22245
83-22763
83-23108
83-22025
83-22026
83-22779
83-22570
83-21764
83-21800
83-22249
83-22860
83-21772
83-21814
83-22567
83-21810
83-21870
83-22783
83-22758
83-21950
83-22623
83-23254
83-22098
83-21998
83-22863
83-23098
83-22142
83-22528
83-22175
83-22144
83-22144
83-22511
83-22557
83-22357
83-22571
83-22821
83-22658
83-22994
83-22312
83-23123
83-21905
83-21895
83-23260

emerging effort to disseminate the outcomes of edu	83-21946	" in the United States. Technical notes an	83-22805
Emery, Juab, San Pete and Sevier Counties, Utah, P	83-22522	" officers and warrant officers, Directory	83-21863
emissions evaluation of a paint bake oven with cat	83-22083	" reservoir projects :individual reservoir	83-21825
" inventories for urban airshed model appl	83-22105	engines /, Current industrial reports. MA-35L, Int	83-21601
Empirical source noise prediction method with appl	83-22771	" , Internal combustion	83-21601
employee attitudes., Federal	83-22812	English /, Carl Schurz, 1829-1906 :a biographical	83-22717
" benefits in medium and large firms /	83-22647	" as a second language /, Guide to materials	83-22032
" overtime :[report] to the Postmaster Gene	83-22235	enhancing Micronesian self-sufficiency :report : s	83-22241
" program., Health risk appraisal share	83-22402	Enid, Okla., standard metropolitan statistical are	83-21637
" rights under contracting out procedures a	83-23212	enlarge the authorized membership of the Board of	83-23257
employees health insurance program :report /, Fina	83-22239	enlisted careers in the Coast Guard., Help yourself	83-22918
" with disabilities., Employer guide :how	83-22818	enrichment /, Uranium	83-23185
Employer guide :how to plan and hold meetings whic	83-22817	Enrico Fermi-1 reactor /, Evaluation of nuclear fa	83-23117
" guide :how to successfully supervise empl	83-22818	enrollment and support. Detailed statistical table	83-22806
employment , The impact of robotics on	83-23178	" in technical vocational programs /, Soc	83-21930
" of noncitizens., Federal	83-22813	enrollments and extracurricular memberships in seg	83-21990
" picture in the eighties , The U.S.	83-23155	enroute IFR altitudes over particular routes and i	83-22908
" programs , Effects of Administration's	83-23165	enter the fleet :report to the Chairman, Subcommit	83-22246
Employment Opportunities Act of 1983 :report toget	83-22976	entering parole during 1978 and 1979 /, Characteri	83-22640
en route facilities., Antenna configuration handbo	83-22901	Enterovirus surveillance	83-22415
End wall flow characteristics and overall performa	83-22762	" surveillance., Centers for Disease Con	83-22415
ended September 30 ... /, Review of the United Sta	83-22223	entitlement policies :, Overview of the adminstra	83-23166
ending September 30 ... /, Progress report to the	83-22512	Entrainment in the near field of a fire plume /	83-21672
energetic jet flows /, The susceptibility of fibro	83-23121	environment criteria guidelines for use in space v	83-22740
energy analysis for plant siting :report to the Nu	83-23070	Environmental flight.	83-21816
" and Commerce (including cost estimate and	83-23000	" impact statement /, Tooele grazing	83-22459
" and cost evaluation of solar window film us	83-21669	" impact statement, final /, Bruneau-K	83-22453
" and water development appropriations for fi	83-23149	" impact statement for the Intermounta	83-21569
" and water development appropriations for 19	83-23144	" impact statement on the Chevron phos	83-22454
" and water development :conference report (t	83-23034	" impact statement : Soil and Water Re	83-21540
" and Water Development for the Fiscal Year E	83-22341	" impacts of special types of landfill	83-22082
" conservation and jobs :	83-23191	" protection :general directions and c	83-22416
" conservation through point source recycle w	83-22073	" statement :Green and Yampa wild and	83-22456
" conservation :Woolworth Community Library,	83-22114	" statement on regulations implementin	83-22447
" consumption baseline /, Determination of ci	83-21860	" statement on the Glenwood Springs re	83-22455
" contingency planning :quantifying the need	83-22876	" statement related to the decommissio	83-23054
" emergency response procedures :a report of	83-21905	" statement related to the operation o	83-23049
" management /, FY ... annual report on in-ho	83-21899	Environmental Assessment, February 25-27, 1980 /,	83-22080
" management, Annual report on in-house	83-21899	Environmental Protection, Safety, and Emergency Pr	83-21895
" management in the facility design process s	83-22248	Environmental Protection Agency, for fiscal years	83-23014
" management :transit operator facilities /,	83-22877	" 's budget :report /	83-22253
" management :transit operator facilities /,	83-22878	environments /, Threshold signal reception in elec	83-21764
" price and expenditure data report, 1970-198	83-21909	" , Traffic signs in complex visual	83-22887
" production systems.	83-21991	EPA operator training programs., Report on	83-22067
" release rate techniques to part-through cra	83-23099	" research related to toxicology /, Review of cu	83-22371
" specialist service /, Getting down to busin	83-22023	" research related to toxicology, NTP review of	83-22371
" use :summary., Industrial	83-23133	EPA Chesapeake Bay program :	83-23215
") :report (to accompany H. Res. 177)., Resol	83-23012	epidemiological aspects : 1981 Joint USA-USSR Symp	83-22373
") :report (to accompany H. Res. 178)., Resol	83-23013	epidemiology, prevention, and control of diseases	83-22403
" , Solar	83-22256	epidermis of East African grasses, II /, A scannin	83-22860
" , Tennessee Valley Authority, Project Manage	83-23059	epithelial cell activation systems /, Human	83-22085
" , Tennessee Valley Authority, Project Manage	83-23060	Equal opportunity in presidential appointments :a	83-21786
Energy Department budget for fiscal year 1984 :	83-23194	equatorial Pacific 1975 to 1981 /, Satellite infra	83-21676
Energy National Security and Military Applications	83-22997	equipment :Army material maintenance concepts and	83-21804
" and Military Applications	83-23020	" improvement report and maintenance diges	83-21820
Energy-related manpower /	83-21882	" of fishing vessels., Code of safety for	83-22926
Energy Research /, Pacific Northwest Laboratory an	83-21894	" of fishing vessels., Code of safety for	83-22928
" , Pacific Northwest Laboratory annu	83-21895	" repair /, Getting down to business :farm	83-22013
Energy Research Workshop , Building	83-23251	" , Chile., Telecommunications	83-21777
enforcement cases of the Civil Aeronautics Board,	83-21782	" , Greece., Computers and peripheral	83-21771
" in education., Statement of the U.S. C	83-21785	" , Italy., Telecommunications	83-21778
" , emergency medical services., A list o	83-22312	" , Netherlands., Sporting goods and recrea	83-21775
engine, model AGT 1500 with container (NSN 2835-01	83-21813	" , School administration, buildings and	83-22292
engineer networking guide /, MX resident	83-21858	" , self-propelled M730: (1450-00-930-8749)	83-21807
Engineered components for radioactive waste isolat	83-21890	" , self-propelled M730: (1450-00-930-8749)	83-21808
engineering program report., Seismic	83-22463	" , self-propelled M730A1: (1450-01-121-212	83-21807
" properties of clay shales.	83-21829	" , self-propelled M730A1: (1450-01-121-212	83-21808
engineers /, Academic science, scientists and	83-22804	" , Singapore., Sporting goods and recreati	83-21776
" in Arkansas., Water resources developmen	83-21847		

- " , Venezuela, Medical 83-21774
- Equity** for the disadvantaged from a school board m 83-22055
- " from a business, industry, and labor perspe 83-22050
- " from a legal perspective / 83-22052
- " from a public administrative perspective/ 83-22044
- " from a racial/ethnic perspective / 83-22051
- " from a sex fairness perspective/ 83-22047
- " from a special education perspective / 83-22049
- " from a state administrator's perspective / 83-22048
- " from a vocational education research perspe 83-22046
- " from an anthropological perspective/ 83-22054
- " from an economic perspective / 83-22043
- " from the bilingual education specialist's p 83-22045
- " from the sociologist's perspective/ 83-22053
- " resource directory for the District of Colu 83-21955
- " Pay 83-23237
- Equity Act** of 1983 :report together with additiona 83-22958
- equivalent** to part B of chapter II of the Internat 83-22927
- era** of forest fire research :legacy of a pioneer / 83-21549
- ERIC** abstractor/indexer workbook / 83-21963
- " data base /, State of the art and future tren 83-21941
- " on educational management :motivating teacher 83-21974
- " on educational management :staff development. 83-21923
- erosion** of uranium mill tailings impoundments :phy 83-23102
- " on very stony forest soil during phenomena 83-21562
- eruption** of Mount St. Helens on May 18, 1980 /, Ch 83-22462
- ESA** directory of offices / 83-22710
- ESAA-TV Program** :an examination of its production, 83-22035
- essay** and a selective list of reading materials in 83-22717
- essential** rotating machinery for the fossil fuel i 83-21886
- Essex County**., Flood insurance study :city of Lawr 83-22147
- establish** a new educational assistance program for 83-23259
- " regulations to implement television and 83-23245
- Establishing** regulations to implement television a 83-22968
- " the statutory limit on the public deb 83-23023
- estimate** and comparison of the Congressional Budge 83-22998
- " and comparison of the Congressional Budge 83-23000
- " of the Congressional Budget, National Dev 83-22995
- " of the Congressional Budget Office), Ame 83-23005
- " of the Congressional Budget Office), Aut 83-23014
- " of the Congressional Budget Office), Chi 83-23002
- " of the Congressional Budget Office), Con 83-23028
- " of the Congressional Budget Office), Dep 83-22997
- " of the Congressional Budget Office), Dep 83-23020
- " of the Congressional Budget Office), Dut 83-23033
- " of the Congressional Budget Office), Exp 83-23025
- " of the Congressional Budget Office), Ext 83-23041
- " of the Congressional Budget Office), Gra 83-22999
- " of the Congressional Budget Office), Hea 83-23017
- " of the Congressional Budget Office), Int 83-23006
- " of the Congressional Budget Office), Int 83-23007
- " of the Congressional Budget Office), Leb 83-23011
- " of the Congressional Budget Office), Lib 83-23004
- " of the Congressional Budget Office), Mis 83-23032
- " of the Congressional Budget Office), Nat 83-23003
- " of the Congressional Budget Office), Oce 83-23009
- " of the Congressional Budget Office), Ser 83-23010
- " of the Congressional Budget Office), Sta 83-23008
- " of the Congressional Budget Office), Tax 83-23022
- " of the Congressional Budget Office), The 83-22958
- "), Dairy Production Stabilization Act of 83-23018
- "), Extra Long Staple Cotton Act of 1983 : 83-23024
- Estimated** natural streamflow in the Rio San Jose u 83-22475
- Estimates** of participant and financial characteris 83-22646
- " of variances. 83-22894
- " the Air Force used to decide against rel 83-22249
- estimating** infant mortality /, Techniques for 83-21607
- " peak discharge and flood boundaries of 83-22477
- " stump volume / 83-21561
- " 1980 ground-water pumpage for irrigatio 83-22476
- estimation** of dolphin stocks involved in the easte 83-21687
- estuary** and adjacent New Jersey tributaries, 1980- 83-22471
- ethnic** perspective /, Equity from a racial/ 83-22051
- ethylene** dibromide /, Commodity treatments :respon 83-21546
- European**, Waiving the fiscal year 1983 ceiling on 83-22989
- European NATO** countries :communication from the Pr 83-22989
- evaluate** the adequacy and predictive value of fish 83-21825
- evaluating** design basis accidental releases of rad 83-23084
- " ground stability at open pit uranium mi 83-22713
- evaluation** /, SCALE: a modular code system for per 83-23064
- " /, Shell NOx/SO₂ flue gas tr 83-22102
- " analysis of proceedings of the Nationa 83-22883
- " and overlay design using vibratory nond 83-22909
- " data /, Comparison of simulator fidelit 83-22777
- " for small cracks in reactor coolant pip 83-23122
- " handbook for health education programs 83-22420
- " handbook for health education programs 83-22421
- " of a paint bake oven with catalytic inc 83-22083
- " of aluminum smelter potlining as a subs 83-22573
- " of ECCS mixing phenomena /, BWR refill- 83-23078
- " of emergency procedure guidelines /, Me 83-23123
- " of housing guaranty programs in Panama 83-22850
- " of nuclear facility decommissioning pro 83-23098
- " of nuclear facility decommissioning pro 83-23117
- " of procedures for determining selected 83-21844
- " of PWR response to main steamline break 83-23055
- " of seepage from uranium tailings dispos 83-23112
- " of selected neutralizing agents for the 83-23103
- " of solar window film use in an office b 83-21669
- " of spent fuel storage racks and fuel at 83-23067
- " of tactical symbol-design features /, A 83-21821
- " of the adaption of the personalized sys 83-21966
- " of the Geological Survey's experiments 83-22526
- " of water hammer potential in preheat st 83-23114
- " program procedures guide /, Interim rel 83-23075
- " report :recorded telephone messages a w 83-22007
- " report related to the construction of t 83-23059
- " report related to the construction of t 83-23060
- " report related to the operation of Seab 83-23052
- " report related to the operation of St. 83-23050
- " report related to the operation of WPPS 83-23051
- " report, 1979-1980 :report /, Model Beha 83-21947
- " reports : the Pat Mayse Lake project /, 83-21825
- " summaries and conference findings /, Co 83-22851
- Evaluation Program** for headquarters and headquarte 83-21819
- evaporation** for the United States /, Mean monthly, 83-21680
- events** /, On buffers and boosters :social support 83-21992
- everybody** : a parent's guide to smoking and teenag 83-22368
- " smokes, they don't know everybody : a pa 83-22368
- evidence** for natural restoration processes /, Aqui 83-23118
- Ex. E**, 96-1), Revised Nice Agreement on trademark 83-22984
- examination** of its production, distribution and fi 83-22035
- " registration information and applicati 83-22822
- excellence** :report (to accompany H.J. Res. 203) (i 83-23008
- Excerpts** from Pulmonary SCOR progress reports / 83-22385
- exchange** of letters signed at Mexico, August 19, 1 83-22844
- " of letters signed at Rabat August 18 and 83-22842
- " :one component of an emerging effort to d 83-21946
- " , The 1981 White House Conference on Agin 83-23135
- exchanges**, CFR. 17, Commodity and securities 83-22315
- " , CFR. 17, Commodity and securities 83-22316
- " , Code of federal regulations. 17, Commo 83-22315
- " , Code of federal regulations. 17, Commo 83-22316
- " , Commodity and securities 83-22315
- " , Commodity and securities 83-22316
- exclusion** /, National needs analysis in behavior d 83-22059
- execution** :problems and prospects., CDBG 83-22436

executive order 12352 :report /, Progress of feder
 " reserve ... annual report to the Preside
 " summary /, Alternative schools for disru
 " summary /, The state role: a documentati
 Executive B, 95th Congress, 1st session, two relat
 exemptions., U.S. Customs pocket hints :capsule in
 exhibition., Elizabeth Nourse, 1859-1938 a salon c
 existing housing (24 CFR Part 882), Draft environ
 " tests /, Guide to adult functional litera
 expand United States agricultural exports., CCC ex
 expenditure data report, 1970-1980 (state and U.S.
 expenditures to meet neglected urgent needs, to pr
 experience /, Indices of quality in the undergradu
 " : evaluation summaries and conference f
 " , Water-related technologies for sustai
 " , West Coast /, Floating breakwater fiel
 experiences in biomanipulation :studies of biologi
 " of students with varying participation
 experiment /, Vertical sections of temperature, sa
 " guide shuttle student involvement proje
 " 3 (TH-3) /, LOCA simulation in NRU prog
 " , Analysis of unswept and swept wing ch
 experimental area /, Radar echo populations in the
 " evaluation of tactical symbol-design
 " measurements uncertainty analyses /,
 " plasma research project summaries.
 " program for opportunities in advanced
 " sulfur-extended asphalt pavement /, C
 experiments /, Data analysis of the LLNL hydrogen
 " and experiences in biomanipulation :st
 " in growing Papaver bracteatum Lindl.
 " with alternative work schedules, Evalu
 exploratory tests of sodium/limestone concrete int
 exploring the relationship between school racial c
 explosions in combination carriers (OBO's), Final
 explosives /, Breaking ice with
 export credit guarantee program GSM-102 to expand
 " initiatives, and Critical Agricultural Mate
 Export Administration Act Reauthorization of th
 Export Administration Act Amendments of 1983 :repo
 Export Administration Amendments Act of 1983 :repo
 Export-Import Bank amendments of 1983 :
 " amendments of 1983 :report of t
 exports /, The new law of the sea and the Japanese
 " U.N. regulations—food and other
 " CCC export credit guarantee program GSM-
 " Schedule B commodity by country., U.S.
 exposed to the pesticide dieldrin /, Organization
 expositions :report (to accompany Treaty doc. 98-1
 exposure /, Perceiving words during reading :lack
 " tests /, Tensile crack
 " to energetic jet flows /, The susceptibil
 " to wood preservative chemicals /, Industr
 Expression of the uncertainties of final measureme
 Extending and improving the Rehabilitation Act of
 Extension of the Defense Production Act of 1950 :
 " of the Disaster Relief Act of 1974 :repo
 " of 8(a) pilot programs :conference repor
 " or restoration of the west front of the
 " :report (to accompany H.R. 861), 8(a) p
 " studies
 extent of classroom segregation within desegregate
 Extra Long Staple Cotton Act of 1983 :report (to a
 extracurricular memberships in segregated and dese
 extramural research., Program announcement for
 " research., Program announcement for
 extreme cold /, Window performance in
 " wind forces under variable conditions of s

83-22251
 83-22110
 83-21970
 83-21957
 83-22980
 83-22867
 83-22863
 83-22447
 83-21985
 83-21574
 83-21909
 83-22994
 83-22034
 83-22851
 83-23134
 83-21850
 83-22098
 83-22056
 83-21692
 83-22749
 83-23071
 83-22756
 83-21681
 83-21821
 83-23063
 83-21879
 83-21975
 83-22897
 83-23125
 83-22098
 83-21579
 83-22526
 83-23100
 83-21988
 83-22929
 83-21843
 83-21574
 83-22965
 83-23162
 83-22970
 83-23025
 83-23160
 83-22952
 83-21585
 83-23210
 83-21574
 83-21604
 83-22094
 83-22982
 83-22063
 83-21830
 83-23121
 83-22422
 83-21664
 83-23041
 83-23156
 83-22954
 83-23029
 83-23242
 83-22992
 83-22820
 83-21989
 83-23024
 83-21990
 83-22795
 83-22796
 83-21842
 83-22942

F

F/A-18 program faces budget concerns and performan 83-22246
 F.Y. 1980 /, Columbia River Fisheries Development 83-21686
 FAA R&D authorization :, 1984 83-23252
 fabric from Japan and the Republic of Korea :deter 83-22633
 face of the Sacramento Mountains, New Mexico, Aero 83-22537
 faces budget concerns and performance limitations 83-22246
 faceted crystals in a snow cover /, Growth of 83-21838
 facilitation from prior peripheral exposure /, Per 83-22063
 facilities /, Transportation energy management :tr 83-22877
 " /, Transportation energy management :tr 83-22878
 " Capital construction fund for fisher 83-23171
 " for handicapped persons" :Attachment B 83-21921
 " of the U.S. Coast Guard (OPFAC) /, Oper 83-22914
 " plan, Wayne and Oakland Counties, Michi 83-22076
 " and Research and Program Management, a 83-22343
 " Antenna configuration handbook for te 83-22901
 " Berrien, Cass and Van Buren Counties, 83-22077
 " Shawnee County, Kansas., Metropolitan 83-22079
 facility decommissioning projects :project summary 83-23098
 " decommissioning projects :summary report, 83-23117
 " design process should reduce operating co 83-22248
 " flexibility and the standardization of bu 83-21859
 " siting, a comparison of low-and high-alti 83-23085
 " status report., Licensed fuel 83-23130
 facing the federal employees health insurance prog 83-22239
 facsimile /, The 1812 catalogue of the Library of 83-22715
 fact book /, Historically Black colleges and unive 83-22346
 " computation of learning disabled and nondisab 83-22001
 " performance of normal and learning disabled c 83-22002
 " sheet, neurofibromatosis / 83-22388
 " sheet on the Flood Disaster Protection Act of 83-22448
 " sheets, T.V., Catalogue of publications :radi 83-23046
 factor technique for the characterization of compo 83-22761
 factors affecting female enrollment in technical v 83-21930
 " influencing the calibration of optical Cn 83-21683
 " Dietary intake and cardiovascular risk 83-22395
 Facts about the United States Antarctic Research P 83-22793
 " for gravity stations in part of the central 83-22558
 " from the National Center for Health Statisti 83-22393
 " you should know about prevented planting ins 83-21573
 fails /, The Difficult consumer problem :where to 83-22357
 failure rate common cause model /, User's guide to 83-23076
 Fairbanks, Alaska /, Preliminary geomagnetic data, 83-22485
 " , Alaska /, Preliminary geomagnetic data, 83-22486
 " , Alaska /, Preliminary geomagnetic data, 83-22496
 " , Alaska /, Preliminary geomagnetic data, 83-22497
 " , Alaska /, Preliminary geomagnetic data, 83-22498
 " , Alaska /, Preliminary geomagnetic data, 83-22499
 " , Alaska /, Preliminary geomagnetic data, 83-22515
 " , Alaska /, Preliminary geomagnetic data, 83-22516
 " , Alaska /, Preliminary geomagnetic data, 83-22517
 fairness perspective/, Equity from a sex 83-22047
 Fall River, Mass.-R.I., standard metropolitan stat 83-21638
 fallout protection and energy conservation :Woolwo 83-22114
 falls :a study for the U.S. Public Health Service, 83-22398
 families Curimatidae, Prochilodontidae, Anostomida 83-22858
 family Cyprinidae and the genus Pterocypridina / 83-22859
 " food budgeting— for good meals and good nut 83-21544
 " , Psephenidae /, A catalog of the Coleoptera 83-21542
 Farm and home foreclosures : 83-23231
 " equipment repair /, Getting down to business 83-22013
 " sector :a measure of financial stability /, T 83-21586
 " sector. State income and balance sheet statis 83-21587
 Farm Credit Act amendments of 1980 :report to the 83-22233
 farming /, Getting down to business :dairy 83-22016
 Fatal accident reporting system / 83-22936

- and injury accident rates on federal-aid and 83-22884
 and injury accident rates on federal-aid and 83-22885
Fate of priority toxic pollutants in publicly owned 83-22068
fatigue crack growth in piping /, Parametric calcu 83-23106
 life of AMS 5900 balls /, Rolling-element 83-22770
fault-rupture model, Sensitivity analysis for seis 83-22513
faulting in the area north of the mouth of Big Cot 83-22504
Feasibility study of open tank oxygen activated sl 83-22084
 study, The use of minicomputers in a d 83-22487
features /, An experimental evaluation of tactical 83-21821
 Functional requirements of highway safe 83-22891
February 1, 1982 /, Marine accident report: collis 83-22882
February 25-27, 1980 /, Proceedings, second Sympos 83-22080
federal agencies on public lands :report (to accom 83-22948
 and state water resources development, Cu 83-23268
 budget., Modifying the Davis-Bacon Act :im 83-23267
 charters to nonprofit corporations /, Stan 83-23233
 courts., Recommended procedures for handli 83-22643
 credit union act :as amended to January 12 83-22792
 criminal law revision : 83-23224
 criteria /, How to know that you have met 83-21959
 education policy in Australia, implication 83-21972
 efforts needed to change juvenile detentio 83-22232
 employee attitudes. 83-22812
 employees health insurance program :report 83-22239
 employment of noncitizens. 83-22813
 funds in nonmetro areas :patterns and tren 83-21582
 government., Oversight hearing on veteran 83-23258
 guarantees of tax-exempt bond investments 83-23255
 hazardous materials transportation regulat 83-22879
 hunting regulations., Summary of 83-22605
 leasing practices : 83-23264
 procurement reform under executive order 1 83-22251
 programs of assistance to American Indians 83-23218
 regulations /, Importation of distilled sp 83-22870
 regulations. 7, Agriculture., Code of 83-22314
 regulations. 17, Commodity and securities 83-22315
 regulations. 17, Commodity and securities 83-22316
 regulations. 18, Conservation of power and 83-22317
 regulations. 24, Housing and urban develop 83-22318
 regulations. 25, Indians., Code of 83-22319
 regulations. 26, Internal revenue., Code o 83-22320
 regulations. 26, Internal revenue., Code o 83-22321
 regulations. 26, Internal revenue., Code o 83-22322
 regulations. 26, Internal revenue., Code o 83-22323
 regulations. 26, Internal revenue., Code o 83-22324
 regulations. 26, Internal revenue., Code o 83-22325
 regulations. 26, Internal revenue., Code o 83-22326
 regulations. 26, Internal revenue., Code o 83-22327
 regulations. 26, Internal revenue., Code o 83-22328
 regulations. 27, Alcohol, tobacco products 83-22329
 regulations. 27, Alcohol, tobacco products 83-22330
 regulations. 29, Labor., Code of 83-22331
 regulations. 29, Labor., Code of 83-22332
 regulations. 31, Money and finance, treasu 83-22333
 regulations. 41, Public contracts and prop 83-22334
 regulations. 41, Public contracts and prop 83-22335
 requirements /, State Community Developmen 83-22443
 requirements for recreational boats / 83-22917
 rules of appellate procedure (amended 8/1/ 83-22642
 statistical data files /, Directory of 83-21675
 support to universities, colleges, and sel 83-22808
federal-aid and other highway systems., Fatal and 83-22884
 and other highway systems., Fatal and 83-22885
Federal Aviation regulations. Part 91, General ope 83-22899
Federal Aviation Administration publications., Gui 83-22904
Federal District Court time study /, The 1979 83-22644
Federal Emergency Management Agency., Nomination 83-23153
Federal Emergency Management Agency., This is the 83-22111
Federal Energy Regulatory Commission /, A guide to 83-21906
Federal Financing Bank., Increasing the public de 83-23266
Federal Labor Relations Authority., Digests and ta 83-23047
 Digests and tab 83-23047
Federal Procurement Policy., Reauthorization of t 83-23216
Federal Province of Berlin (West Berlin), Plant q 83-21589
Federal R & D funding by budget function. 83-22797
Federal Republic of Germany, May 13-15, 1981 /, Pr 83-23129
 of Germany (West Germany), includ 83-21589
Federal Teacher Centers application criteria :a gu 83-21959
 program :executive summary 83-21957
 program :final report /, T 83-21956
federalism amendment :report of the Committee on t 83-22956
 from the local perspective., New 83-23167
feed study) /, NTP technical report on the carcino 83-22381
 study) /, NTP technical report on the carcino 83-22382
feed-livestock economy :prospects for the 1980's / 83-21583
feedback on sight word vocalization time for norma 83-22000
fees for services /, Calibration and related measu 83-21662
 docket no. R 80-1, before the Postal Rate Co 83-23132
Feldspar, nepheline, syenite, and aplite 83-22581
 nepheline, syenite, and aplite., Preprin 83-22581
fellowship program at the National Institutes of H 83-22378
fellowships in science., NATO postdoctoral 83-22798
female enrollment in technical vocational programs 83-21930
FERC authorities., Natural gas contract renegotia 83-23186
ferric chloride leaching, molten-salt electrolysis 83-22570
ferrites in contact with metals /, X-ray photoelec 83-22790
Ferron Sandstone aquifer and effects of proposed s 83-22464
Fertility of American women. 83-21605
FHWA highway traffic noise prediction model, SNAP 83-22886
fibrous insulation pillows to debris formation und 83-23121
fidelity model predictions with in-simulator evalu 83-22777
field experience, West Coast /, Floating breakwate 83-21850
 manuals., Army technical and 83-22279
 of a fire plume /, Entrainment in the near 83-21672
 offices., Address list for regional airports 83-22903
 test plan /, Teaching basic skills through v 83-22061
 ABC-M17 (4240-00-542-4450-small) (4240-00-5 83-21805
 1955-56 through 1964-65 /, Doctor's degrees 83-21914
Field-to-stream transport of agricultural chemical 83-22081
Field-trip guide to the quaternary stratigraphy an 83-22504
fields from historical data /, Objective specifica 83-21833
fighter aircraft /, Effect of thrust vectoring and 83-22784
filament fabric from Japan and the Republic of Kor 83-22633
filament-wound case stiffness parameters /, Identi 83-22782
files /, Directory of federal statistical data 83-21675
filled cylinder /, Flow in a torsionally oscillati 83-22781
 rotating dewar in low gravity - with applic 83-22785
film use in an office building /, Energy and cost 83-21669
films, slides, fact sheets, T.V., Catalogue of pub 83-23046
filters over light fixtures in sonar control rooms 83-21869
finance and accounting for installations : civilia 83-21802
 project working paper, March 1981 /, Feder 83-21972
 and Urban Affairs) (including cost estima 83-22995
 treasury., Code of federal regulations. 3 83-22333
 treasury, CFR. 31, Money and 83-22333
 treasury, Money and 83-22333
financed through the Federal Financing Bank :, Inc 83-23266
Financial administration :finance and accounting f 83-21802
 administration, the Army Management Stru 83-21801
 and other problems facing the federal em 83-22239
 assistance by geographic area. Region I, 83-22348
 assistance by geographic area. Region V, 83-22351
 assistance by geographic area. Region X, 83-22356
 assistance by geographic area. Region II 83-22349
 assistance by geographic area. Region IV 83-22350
 assistance by geographic area. Region VI 83-22352

- " assistance by geographic area: Region VI 83-22353
 " assistance by geographic area: Region VI 83-22354
 " assistance by geographic area: Region IX 83-22355
 " characteristics of private pension plans 83-22646
 " leverage in the farm sector: a measure o 83-21586
 " markets and related problems /, Internat 83-23158
 " reform for public education: final repor 83-21915
 " stability /, The degree of financial lev 83-21586
 " statements for the year ended September 83-22223
 " statements, FSLIC-insured savings and lo 83-22218
 " statements, FSLIC-insured savings and lo 83-22219
Financial Stability Act: report together with addi 83-23006
 " report together with addi 83-23007
financing /, Assessment of the ESAA-TV Program: an 83-22035
 " /, Bank capital trends and 83-22220
 " policies for federal and state water res 83-23268
 " problems of the Social Security system: 83-23263
Financing Elementary and Secondary Education, Tow 83-21915
findings /, Community water supply in developing c 83-22851
 " in nonalcoholics recovering from intoxica 83-22907
 " , 1982 /, National survey on drug abuse, m 83-22428
fine-grained soils /, Thermal behavior of 83-21666
finite element analysis /, The vibration character 83-22783
 " element methodology for integrated thermal 83-22758
finite-element code for steady-state flow in porou 83-21891
fire on board the training ship Bay State at the M 83-22881
 " plume /, Entrainment in the near field of a 83-21672
 " research: legacy of a pioneer /, The Gisborne 83-21549
 " /law enforcement, emergency medical services., 83-23132
firearms., Alcohol, tobacco, and 83-22296
 " , Alcohol, tobacco products and 83-22329
 " , Alcohol, tobacco products and 83-22330
 " , CFR, 27, Alcohol, tobacco products and 83-22329
 " , CFR, 27, Alcohol, tobacco products and 83-22330
 " , Code of federal regulations, 27, Alcoho 83-22329
 " , Code of federal regulations, 27, Alcoho 83-22330
firms /, Employee benefits in medium and large 83-22647
first amendment rights of government grantees and 83-23211
 " concurrent resolution on the budget, fiscal 83-23021
 " session, March 8, 1983., Hearing on H.R. 193 83-23152
 " weeks of school in a second/third grade clas 83-21922
 " year report., Deans' Grant Project: 83-21944
fiscal year ... /, Annual plan for 83-22372
 " year ... /, Minerals health and safety cont 83-22574
 " year ... /, Minerals health and safety in-h 83-22575
 " year ... arms control impact statements: 83-23198
 " year ... course catalog 83-22814
 " year ceiling on troops permanently statione 83-22989
 " year 1980 annual state plans /, Vocational/ 83-21969
 " year 1982 budget cuts on the Merit Systems 83-22225
 " year 1983 ., Department of Housing and Urba 83-23150
 " year 1983 ., Energy and water development a 83-23149
 " year 1983 ceiling on troops permanently sta 83-22989
 " year 1984 ., Energy Department budget for 83-23194
 " year 1984 ., INS budget for 83-23227
 " year 1984 budget on training and employment 83-23165
 " year 1984: conference report (to accompany 83-23021
 " year 1984, intelligence: report (to accompa 83-22971
 " year 1984: report together with dissenting 83-22998
 " years 1984 and 1985: report (to accompany H 83-23014
 " years 1984-85 ., Arms Control and Disarmame 83-23197
 " 1983 budget proposals on National Foundatio 83-23179
Fiscal Year Ending September 30, 1984, and for Oth 83-22341
 " 30, 1984, and for Oth 83-22342
fish and invertebrate community structure in the e 83-21685
 " and wildlife planning recommendations at Corp 83-21825
 " living in chlorinated sewage effluent /, Caus 83-22095
fishermen and fishing vessels: part B, safety and 83-22926
 " and fishing vessels: part B, safety and 83-22928
fishery determined from aerial and ship surveys to 83-21687
 " processing facilities ., Capital construct 83-23171
 " programs: report (to accompany S. 1101),. 83-22951
fishing industry: implications for U.S. agricultur 83-21585
 " vessels., Code of safety for fishermen and 83-22926
 " vessels., Code of safety for fishermen and 83-22928
 " vessels: part B, safety and health require 83-22926
 " vessels: part B, safety and health require 83-22928
fission product release test HI-1 /, Data summary 83-23092
Fitchburg-Leominster, Mass., standard metropolitan 83-21639
five /, Resource manual: handicapped children, bir 83-21924
 " wheat growth stage scales used in the Great P 83-21580
 " , cognition /, Parent helper: handicapped chil 83-21916
 " , communication /, Parent helper: handicapped 83-21917
 " , socialization /, Parent helper: handicapped 83-21918
fixtures in sonar control rooms /, The quantity of 83-21869
-Fla. /, Moving and storage wage survey, Mobile-Pe 83-22697
 " , standard metropolitan statistical area., 198 83-21651
flag ships., Service guide '83, ship your cargo on 83-22938
Flagstaff, Arizona, annual summary with comparativ 83-21697
Flame spread and spread limits / 83-21673
Flap effectiveness on subsonic longitudinal aerody 83-22747
FLECHT SEASET steam generator test 23402 /, 83-23087
 RELAPS 83-23087
fleet: report to the Chairman, Subcommittee on Def 83-22246
fleets., A Statistical analysis of the world's mer 83-22939
flexibility and the standardization of building de 83-21859
flight hazard /, G incapacitation in aerobatic pil 83-22905
 " incapacitation: an occasional toxic problem 83-22906
 " of STS-5 with astronauts Comdr. Vance Brand 83-23246
 " rules., Federal Aviation regulations. Part 83-22899
 " test results /, Planning fuel-conservative 83-22772
 " , Environmental 83-21816
float glass from Belgium and Italy: determinations 83-22624
Floating breakwater field experience, West Coast / 83-21850
 " breakwaters /, Wave transmission and moor 83-21854
flood boundaries of streams in Utah /, Methods for 83-22477
 " insurance study: borough of Bound Brook, New 83-22161
 " insurance study: borough of Bradley Beach, N 83-22159
 " insurance study: borough of Gettysburg, Penn 83-22197
 " insurance study: borough of McDonald, Pennsy 83-22194
 " insurance study: borough of New Brighton, Pe 83-22191
 " insurance study: borough of Oakdale, Pennsylv 83-22190
 " insurance study: borough of South Heights, P 83-22200
 " insurance study: borough of Spring Grove, Pe 83-22195
 " insurance study: borough of Tuckerton, New J 83-22160
 " insurance study: city of Battle Creek, Michi 83-22149
 " insurance study: city of Bayonne, New Jersey 83-22158
 " insurance study: city of Bluffton, Indiana, 83-22140
 " insurance study: city of Charleston, West Vi 83-22212
 " insurance study: city of Cortland, New York, 83-22169
 " insurance study: city of East Liverpool, Ohi 83-22181
 " insurance study: city of Elk Run Heights, Io 83-22142
 " insurance study: city of Ellis, Kansas, Elli 83-22144
 " insurance study: city of Friendswood, Texas, 83-22206
 " insurance study: city of Fulton, Missouri, C 83-22152
 " insurance study: city of Gahanna, Ohio, Fran 83-22183
 " insurance study: city of Gainesville, Georgi 83-22128
 " insurance study: city of Gallipolis, Ohio, G 83-22184
 " insurance study: city of Georgetown, Minneso 83-22150
 " insurance study: city of Huntington, Indiana 83-22136
 " insurance study: city of Johnstown, Pennsylv 83-22192
 " insurance study: city of Joplin, Missouri, J 83-22153
 " insurance study: city of Kotzebue, Alaska, K 83-22117
 " insurance study: city of Lawrence, Massachus 83-22147
 " insurance study: city of Martins Ferry, Ohio 83-22179
 " insurance study: city of Murfreesboro, Tenne 83-22205
 " insurance study: city of Ontario, California 83-22119

- insurance study :city of Paris, Tennessee, H 83-22204
 insurance study :city of Pleasantville, New 83-22156
 insurance study :city of Plymouth, Wisconsin 83-22217
 insurance study :city of Port Republic, New 83-22157
 insurance study :city of Portage, Wisconsin, 83-22213
 insurance study :city of Porterville, Calif 83-22120
 insurance study :city of Rockport, Indiana, 83-22138
 insurance study :city of Stockbridge, Georgi 83-22126
 insurance study :city of Trenton, Tennessee, 83-22203
 insurance study :city of Tulare, California, 83-22121
 insurance study :city of Woodlake, Californi 83-22122
 insurance study :county of Franklin, Ohio, u 83-22182
 insurance study :County of Massac, Illinois, 83-22130
 insurance study :County of Rock, Wisconsin, 83-22216
 insurance study :county of Story, Iowa, unin 83-22143
 insurance study :Huntington County, Indiana 83-22141
 insurance study :Marshall County, Minnesota, 83-22151
 insurance study :Newton County, Georgia, uni 83-22127
 insurance study :Pinal County, Arizona, unin 83-22118
 insurance study :supplement, wave height ana 83-22164
 insurance study, supplement :wave height ana 83-22165
 insurance study, supplement :wave height ana 83-22166
 insurance study, supplement :wave height ana 83-22211
 insurance study :supplement-wave height anal 83-22125
 insurance study :town of Alton, Indiana, Cra 83-22132
 insurance study :town of Black Brook New Yor 83-22177
 insurance study :town of Bristol, Rhode Isla 83-22201
 insurance study :town of Brookneal, Virginia 83-22209
 insurance study :town of Cambridge, Vermont, 83-22207
 insurance study :town of Cortlandville, New 83-22170
 insurance study :town of Corydon, Indiana, H 83-22135
 insurance study :town of Harrah, Oklahoma, O 83-22115
 insurance study :town of Jamestown, Colorado 83-22123
 insurance study :town of Jonesboro, Indiana, 83-22134
 insurance study :town of Leavenworth, Indian 83-22133
 insurance study :town of Manchester, Connect 83-22124
 insurance study :town of Middleborough, Mass 83-22148
 insurance study :town of Schroepel, New Yor 83-22174
 insurance study :town of Steamboat Springs, 83-22116
 insurance study :town of Tazewell, Virginia, 83-22210
 insurance study :town of Troy, Indiana, Perr 83-22137
 insurance study :town of Warren, Rhode Islan 83-22202
 insurance study :town of Wells, Maine, York 83-22145
 insurance study :township of Allamuchy, New 83-22162
 insurance study :township of Codorus, Pennsy 83-22196
 insurance study :Township of Franklin, Penns 83-22198
 insurance study :township of Galloway, New J 83-22155
 insurance study :township of Jefferson, New 83-22163
 insurance study :township of Lower Mahanoy, 83-22199
 insurance study :township of Silver Spring, 83-22193
 insurance study :village of Aberdeen, Ohio, 83-22189
 insurance study :village of Addyston, Ohio, 83-22186
 insurance study :village of Albany, Wisconsin 83-22214
 insurance study :village of Altamont, New Yo 83-22167
 insurance study :village of Arlington, Nebra 83-22154
 insurance study :village of Crown City, Ohio 83-22185
 insurance study :village of Ellenville, New 83-22175
 insurance study :village of Great Neck Estat 83-22171
 insurance study :village of Greenport, New Y 83-22176
 insurance study :village of Jeffersonville, 83-22208
 insurance study :village of Kings Point, New 83-22172
 insurance study :village of Lake-in-the-Hill 83-22131
 insurance study :village of Monticello, Wisc 83-22215
 insurance study :village of New Hartford, Ne 83-22173
 insurance study :village of Ogunquit, Maine, 83-22146
 insurance study :village of Oquawka, Illinor 83-22129
 insurance study :village of Pomeroy, Ohio, M 83-22187
 insurance study :village of Port Washington 83-22178
 insurance study :village of Racine, Ohio, Me 83-22188
- insurance study :village of Ripley, Ohio, Br 83-22180
 insurance study :village of Silver Creek, Ne 83-22168
 insurance study :Wells County, Indiana (unin 83-22139
 of August 20, 1979, on a tributary of Chicka 83-22501
 of June 18, 1978, on Honey Creek tributary, 83-22484
 plain, Florida :chapter A /, Wetland hydrolo 83-22465
Flood Disaster Protection Act of 1973, Fact sheet 83-22448
 of 1973, H.R. 8449 : 83-22449
 of 1973, signed Dece 83-22450
Florida /, Herbicide tests for control of Brazilia 83-21565
 :chapter A /, Wetland hydrology and tree d 83-22465
 , annual summary with comparative data., Lo 83-21700
 , annual summary with comparative data., Lo 83-21701
 , annual summary with comparative data., Lo 83-21702
 , annual summary with comparative data., Lo 83-21703
 , annual summary with comparative data., Lo 83-21704
 , annual summary with comparative data., Lo 83-21705
 , annual summary with comparative data., Lo 83-21706
 , annual summary with comparative data., Lo 83-21707
 , April 1978, Altitude of water table, Bisc 83-22495
 , Drainage areas of selected surface-water 83-22488
 , May 1982, Potentiometric surface of the F 83-22534
 , October 1978, Altitude of water table, Bi 83-22500
 , Pasco County., Flood insurance study :sup 83-22125
 , Safety evaluation report related to the 83-23050
 , September 1982, Potentiometric surface of 83-22556
 , 1939-80, Index of hydrologic data for sel 83-22536
Florida Power and Light Company, Orlando Utilities 83-23050
Floridan aquifer, St. Johns River Water Management 83-22534
Floridian aquifer in the St. Johns River Water Man 83-22556
flounder (*Paralichthys dentatus*) in the Middle and 83-21684
flow /, The wedge hot-film anemometer in supersoni 83-22787
 by a downhole probe technique in the San Joaq 83-22527
 characteristics and overall performance of an 83-22762
 compressor stage /, End wall flow characteris 83-22762
 in a torsionally oscillating filled cylinder 83-22781
 in lower Satus Creek Basin, Yakima Indian res 83-22474
 in porous media : technical report /, STFLO, 83-21891
 using neutronic fluctuations /, Characterizat 83-23119
flows /, The susceptibility of fibrous insulation 83-23121
 and capital availability in U.S. markets /, C 83-23159
 in Idaho :an administrative case study /, Pr 83-22607
fluctuations /, Characterization of two-phase flow 83-23119
Fluorspar 83-22582
 in cupola ironmelting and in basic oxyge 83-22573
 , Preprint from the ... Bureau of Mines 83-22582
fluxes over the California current region /, Clima 83-21678
FmHA oversight : 83-23163
 fog dispersal /, Test results of modified electric 83-22763
folders., National Park Service 83-22282
folio of geologic and mineral resource maps of the 83-22461
follow-on study /, Analysis of space systems for t 83-22764
following the eruption of Mount St. Helens on May 83-22462
fonts on microcomputers and laboratory plotters /, 83-21670
food /, The Sodium content of your 83-21545
 and Drug Administration., Public Health Servi 83-22364
 and other exports /, U.N. regulations— 83-23210
 budgeting— for good meals and good nutrition 83-21544
 demand pattern in Thailand / 83-21584
Food Assistance Act :, Domestic Ccmmodity Distribu 83-23140
Food Stamp Program., Operation awareness :State to 83-21588
foods and nutrition secondary schools : curriculum 83-21928
 , Canning, freezing, and storage of 83-22255
forces /, Comparison of the impact on piloting per 83-22942
 under variable conditions of ship class and 83-22942
forecast verification, a statistical approach /, C 83-21689
forecasting system demand model /, Model documenta 83-21907
foreclosures :, Farm and home 83-23231

- foregone subsidy ., Postal revenue 83-23239
- Foreign education. 83-22294
- " experience., Water-related technologies fo 83-23134
- " investment from a state perspective /, The 83-21766
- " language instruction., A list of audiovisu 83-22313
- " language literature and instruction., Guid 83-22727
- " languages. 83-22265
- " participants in the XXIII Olympiad report 83-23033
- " policy :June 15, 1983 /, U.S.-Soviet relat 83-22828
- " relations of the United States / 83-22819
- " service careers :1983 foreign service writ 83-22822
- " service written examination registration i 83-22822
- " trade /, China's economy and 83-21765
- "), Maps (United States and 83-22270
- Foreign Relations, United States Senate, on Execut 83-22980
- " , United States Senate, on Treaty 83-22986
- " , United States Senate, on Treaty 83-22987
- forest fire research :legacy of a pioneer /, The G 83-21549
- " in central Colorado /, Responses of birds a 83-21564
- " soil during phenomenal rain in Webster Coun 83-21562
- " statistics for Georgia, 1982. 83-21566
- Forest Hills, Boston, Massachusetts., Orange line 83-22895
- Forest Service organizational directory / 83-21553
- form., Foreign service careers :1983 foreign servi 83-22822
- format of NASA technical reports /, Survey of read 83-22742
- formation under exposure to energetic jet flows /, 83-23121
- " , southeastern San Joaquin Valley, Califo 83-22460
- former administrator of Veterans Affairs :report / 83-22237
- Formulating agricultural nonpoint source policy :a 83-22101
- Fort Collins, Colo., standard metropolitan statist 83-21640
- Fort Myers, Florida, annual summary with comparati 83-21702
- Fort Wayne, Ind. /, Area wage survey. 83-22684
- forward-swept wings and canards /, Aeropropulsive 83-22786
- fossil fuel industry :annual report for the period 83-21886
- found to be, Amending section 1 of the act of June 83-22957
- Foundation for the Advancement of Military Medicin 83-22336
- foundations to Hispanic needs and concerns /, Resp 83-21938
- four new deferrals, pursuant to sections 1012(a) a 83-22990
- Fourth ASTM-Euratom Symposium on Reactor Dosi- 83-23127
- metry 83-22642
- Fourth Circuit (with revisions through 10/6/82), a 83-22642
- Fourth Circuit Judicial Council., Federal rules of 83-22614
- framework plan amendment for coal managment, Conve 83-22841
- France. /, Reply of the United States of America t 83-22182
- Franklin, Ohio, unincorporated areas., Flood insur 83-22198
- " , Pennsylvania, Adams County., Flood insur 83-22183
- Franklin County., Flood insurance study :city of G 83-21588
- fraud, waste, and abuse in Food Stamp Program., Op 83-23136
- frauds against the elderly ., Combating 83-22831
- freedom in Central America :July 18, 1983 /, Savin 83-22933
- freeway contraflow lane demonstration., Houston no 83-23203
- freeze on and reductions in nuclear weapons ., Cal 83-22255
- freezing, and storage of foods., Canning, 83-23129
- Freiburg, Federal Republic of Germany, May 13-15, 83-22882
- freighter M/V African Pioneer in the Gulf of Mexic 83-22841
- French Republic on September 18, 1978, in the disp 83-22087
- frequency) radiation health effects /, Potential h 83-22790
- friction studies of nickel-zinc and manganese-zinc 83-22206
- Friendswood, Texas, Galveston County., Flood insur 83-23242
- front of the U.S. Capitol Building ., Proposals fo 83-21841
- frozen sediment and terrain at East Oumalik, north 83-21835
- " soil as determined by pulsed nuclear magnet 83-22218
- FSLIC-insured savings and loan associations., Comb 83-22219
- " savings and loan associations., Comb 83-22072
- Ft. Mitchell, Kentucky, March 8-10, 1982 /, Incine 83-23193
- FTC funeral rule ., Disapproving the 83-23067
- fuel at West Valley, New York /, Seismic resistanc 83-21781
- " cost and consumption. Certificated carriers, 83-23130
- " facility status report., Licensed
- " industry :annual report for the period August 83-21886
- " reserve :a report to the Congress., Strategic 83-21903
- " storage racks and fuel at West Valley, New Yo 83-23067
- fuel-conservative descents with or without time co 83-22772
- fugitive dust control for uranium mill tailings /, 83-23083
- full-tracked :105-MM gun, M1 (2350-01-061-2445) ge 83-21812
- Fulton, Missouri, Callaway County., Flood insuranc 83-22152
- fumigation with methyl bromide or ethylene dibromi 83-21546
- function., Federal R & D funding by budget 83-22797
- functional literacy assessment :using existing tes 83-21985
- " organization charts., U.S. Nuclear Regu 83-23048
- " requirements of highway safety features 83-22891
- fund for fishery processing facilities ., Capital 83-23171
- funded through the Federal Teacher Centers program 83-21956
- " through the Federal Teacher Centers program 83-21957
- funding by budget function., Federal R & D 83-22797
- " for state and Indian reclamation program g 83-22458
- " in rural programs for young handicapped ch 83-21943
- funds for program improvement activities /, Use of 83-231971
- " for study of Blackfeet reservation irrigable 83-23219
- " in nonmetro areas :patterns and trends /, Fe 83-21582
- " needed to develop CPI quality control system 83-22234
- funeral rule ., Disapproving the FTC 83-23193
- furnaces :background information for proposed stan 83-22107
- Fusion Energy Workshop : 83-23249
- " 83-23250
- future /, Paratransit in rural areas :a report in 83-22873
- " trends in special education 1980 :an analys 83-21941
- FY ... , national cancer program., Director's repo 83-22383
- " ... activities supported by the Division of Bio 83-21880
- " ... annual report on in-house energy management 83-21899
- " ... budget highlights / 83-21898
- F344/N rats and B6C3F₁ mice (feed study 83-22382
- " rats and B6C3F₁ mice (feed study) /, NTP te 83-22381

G

- Ga. /, Area wage survey. Albany, 83-22676
- " ., Area wage survey. Brunswick, 83-22680
- " ., Moving and storage wage survey, Atlanta, 83-22693
- Gadsden and Anniston, Ala. /, Moving and storage w 83-22695
- Gahanna, Ohio, Franklin County., Flood insurance s 83-22183
- Gainesville, Georgia, Hall County., Flood insurance 83-22128
- Gaithersburg, Maryland, March 22-26, 1982 /, Proce 83-23127
- gallate (CAS no. 121-79-9) in F344/N rats and B6C3 83-22382
- Gallia County., Flood insurance study :city of Gal 83-22184
- " , Flood insurance study :village of 83-22185
- Gallipolis, Ohio, Flood of August 20, 1979, on a t 83-22501
- " , Ohio, Gallia County., Flood insurance 83-22184
- Gallium 83-22583
- " , Preprint from the ... Bureau of Mines Mi 83-22583
- Galloway, New Jersey, Atlantic County., Flood insu 83-22155
- Galveston, Texas, annual summary with comparative 83-21752
- " , Texas, February 1, 1982 /, Marine accid 83-22882
- Galveston County., Flood insurance study :city of 83-22206
- garden center /, Getting down to business : 83-22015
- gas contract renegotiations and FERC authorities : 83-23186
- " deregulation ., Economics of natural 83-23175
- " discovery rates by geological province in the 83-22559
- " drilling and services., Injuries in oil and 83-22648
- " producers and pipeline companies :report /, In 83-22252
- " systems., Regulations and guidelines for inert 83-22930
- " treatment process :independent evaluation /, S 83-22102
- gas-cooled reactor safety studies for the Division 83-23086
- Gas Hills, Wyoming., Use of aircraft imagery in ev 83-22713
- gasoline, pneumatic-tired wheels, 4000 pound drawb 83-21815
- Gazetteer of North Korea :names approved by the Un 83-21794

- genealogical research in the National Archives., B 83-22308
 general abrams, hull : direct support and general 83-21812
 " communications handbook. 83-22900
 " design memorandum no. 1, Cedar River harbo 83-21862
 " directions and course information., Homest 83-22416
 " information., United States immigration la 83-22636
 " information concerning trademarks. 83-21674
 " operating and flight rules., Federal Aviat 83-22899
 " procedures that use the holistic approach 83-22639
 " public assistance program :report to the M 83-22228
 " report on industrial organization. 83-21660
 " social and economic characteristics. Part 83-21609
 " social and economic characteristics. Part 83-21612
 " social and economic characteristics. Part 83-21616
 " social and economic characteristics. Part 83-21617
 " social and economic characteristics. Part 83-21618
 " support maintenance (including repair part 83-21811
 " support maintenance manual., Tank, combat, 83-21812
 " support maintenance manual (including repa 83-21810
 " support maintenance manual :test set, elec 83-21814
 " support maintenance manual :turbine engine 83-21813
 " support maintenance repair parts and speci 83-21808
 " time-dependent solutions for radon diffusi 83-22568
 General Accounting Office reports., A Guide to sou 83-22254
 General Counsel of the Department of Transportatio 83-21787
 General Dynamics Corporation summary : report to 83-22245
 General Medical Sciences, National Institutes of H 83-22386
 generalized system of preferences :report to the P 83-22623
 generating the Hershey character fonts on microcom 83-21670
 Generation of pseudo-random numbers / 83-22776
 generator for application to fog dispersal / , Test 83-22763
 " test 23402 / , RELAP5 assessment :FLECHT 83-23087
 " tube rupture and small-break LOCA / , Eva 83-23055
 " tubes / , Iodine transport predicted for 83-23072
 generators / , Current industrial reports. MA-36H, 83-21603
 " / , Evaluation of water hammer potential 83-23114
 " , Motors and 83-21603
 generic review of the tribe Liabeae (Asteraceae) / 83-22861
 genus Pterocypridina / , The Ostracode family Cypri 83-22859
 geochemical maps, heavy mineral maps, and mineral 83-22553
 " problems relating to the burial of hig 83-23107
 " results from a rock geochemical survey 83-22502
 " speciation and mass transfer code suit 83-21892
 " survey in the Mount Belknap Caldera vi 83-22502
 " survey of the Allegheny Front and Hick 83-22555
 geographic area. Region I, Boston, Mass. / , Financ 83-22348
 " area. Region V, Chicago, Illinois / , Fi 83-22351
 " area. Region X, Seattle, Washington / , 83-22356
 " area. Region II, New York, N.Y. / , Fina 83-22349
 " area. Region IV, Atlanta, Georgia / , Fi 83-22350
 " area. Region VI, Dallas, Texas / , Finan 83-22352
 " area. Region VII, Kansas City, Missouri 83-22353
 " area. Region VIII, Denver, Colorado / , 83-22354
 " area. Region IX, San Francisco, Califor 83-22355
 Geographic Names., Gazetteer of North Korea :names 83-21794
 geographical information system database / , Data a 83-21857
 Geohydrologic data from sandstone aquifers in sout 83-22530
 geologic and mineral resource maps of the Philip S 83-22461
 " and well-construction data for the H-7 bo 83-22472
 " map, mineral occurrence maps, geochemical 83-22553
 " map of parts of Bitter Creek Well, Harley 83-22524
 " map of Patterson Pass and Crater Island N 83-22528
 " map of the Manti 30' x 60' quadrangle, Ca 83-22522
 " map of the Mitten Lake, Half Dome Crag, H 83-22549
 " map of the Priest Lake area, Idaho, Preli 83-22551
 " maps along the Dalton highway, Yukon cros 83-22552
 " repositories / , In situ test programs rel 83-23109
 " repositories / , In situ test programs rel 83-23110
 " repositories :draft report., Potential in 83-22109
- Geological character and mineral resources of sout 83-21851
 " province in the United States, Atlas of 83-22559
 Geological Survey in Missouri., Water-resources in 83-22503
 " in Montana., Water-resources inv 83-22505
 " , An index of geophysical well lo 83-22518
 " 's experiments with alternative w 83-22526
 geology and gold mineralization of the Gold Basin- 83-22550
 " and peat resources map of the Houston area 83-22510
 " map of the Great Heath, Washington County, 83-22554
 " , Military applications of 83-21799
 geomagnetic data, College Observatory, Fairbanks, 83-22485
 " data, College Observatory, Fairbanks, 83-22486
 " data, College Observatory, Fairbanks, 83-22496
 " data, College Observatory, Fairbanks, 83-22497
 " data, College Observatory, Fairbanks, 83-22498
 " data, College Observatory, Fairbanks, 83-22499
 " data, College Observatory, Fairbanks, 83-22515
 " data, College Observatory, Fairbanks, 83-22516
 " data, College Observatory, Fairbanks, 83-22517
 geometric data-base approach for computer-aided ma 83-22789
 geometry :a comparison of theories / , The transmis 83-22759
 Geophysical and lithologic logs of nine test holes 83-22511
 " investigations of the Kutam ancient mi 83-22494
 " well logging in Virginia by the U.S. G 83-22518
 Georgetown, Minnesota, Clay County., Flood insuran 83-22150
 Georgetown Guyana in the People's Temple case., Th 83-22821
 Georgia / , Financial assistance by geographic area 83-22350
 " / , Municipal government wage survey, Atlan 83-22670
 " and Alabama / , Hydrology of area 20, Easte 83-22469
 " , annual summary with comparative data., Lo 83-21708
 " , annual summary with comparative data., Lo 83-21709
 " , annual summary with comparative data., Lo 83-21710
 " , Hall County., Flood insurance study :city 83-22128
 " , Henry County., Flood insurance study :cit 83-22126
 " , unincorporated areas., Flood insurance st 83-22127
 " , 17th Immunization Conference proceedings 83-22423
 " , 1982., Forest statistics for 83-21566
 geosciences initiative on radioactive waste isolat 83-21883
 geostrophic velocity from NORPAX shuttle experimen 83-21692
 Geothermal progress monitor, progress report 83-21897
 " progress monitor report / 83-21897
 Germany, May 13-15, 1981 / , Proceedings of the Int 83-23129
 Germany (West Germany), including the Federal Prov 83-21589
 Get-away specials. 83-22736
 Getting acquainted. 83-22612
 " down to business :apparel store / 83-22017
 " down to business :apparel store / 83-22018
 " down to business :carpentry business / 83-22027
 " down to business :carpentry business / 83-22028
 " down to business :construction electrician 83-22025
 " down to business :construction electrician 83-22026
 " down to business :dairy farming / 83-22016
 " down to business :energy specialist servic 83-22023
 " down to business :farm equipment repair / 83-22013
 " down to business :garden center / 83-22015
 " down to business :hair styling shop / 83-22024
 " down to business :housecleaning service / 83-22021
 " down to business :housecleaning service / 83-22022
 " down to business :innkeeping / 83-22019
 " down to business :nursing service / 83-22020
 " down to business :tree service / 83-22014
 " down to business :what's it all about? / 83-22012
 Gettysburg, Pennsylvania, Adams County., Flood ins 83-22197
 Giardiasis in Washington State / 83-22086
 Gibson County., Flood insurance study :city of Tre 83-22203
 girls' and infants' coats and jackets, TSUS items 83-22621
 Gisborne era of forest fire research :legacy of a 83-21549
 glacier photogrammetric altitude and velocity :dat 83-22525

- Glacier Counties, Montana, Geologic map of the Mit 83-22549
glaciers, with application to Columbia Glacier /, 83-22467
Gladys Noon Spellman Dedication", An Act Entitle 83-22339
glass from Belgium and Italy :determinations of th 83-22624
Glenwood Springs resource management plan /, Final 83-22455
go when all else fails /, The Difficult consumer p 83-22357
goals /, Smoke management, a workbook for balancin 83-22106
gold mineralization of the Gold Basin-Lost Basin m 83-22550
Gold Basin-Lost Basin mining districts, Mohave Cou 83-22550
gone? /, Trends among core professionals in organi 83-22426
gonna hurt me more than it hurts you!" :a manager 83-21592
good meals and good nutrition /, Family food budge 83-21544
" nutrition /, Family food budgeting— for good 83-21544
goods and recreational equipment, Netherlands., Sp 83-21775
" and recreational equipment, Singapore., Spor 83-21776
Gorham, New Hampshire, annual summary with compara 83-21728
Government Ethics :, Office of 83-23238
Governing Chesapeake waters :a history of water qu 83-22096
government :, Oversight hearing on veterans prefer 83-23258
" cargo preference laws /, Report on clar 83-22993
" for business and government management. 83-22311
" for fire/law enforcement, emergency med 83-22312
" for foreign language instruction., A li 83-22313
" grantees and contractors :, Administrat 83-23211
" management., A list of audiovisual mate 83-22311
" of Australia., Tax convention with the 83-22987
" of Australia :report of the Committee o 83-22987
" of New Zealand and related, Tax convent 83-22986
" of New Zealand :report of the Committee 83-22986
" of the French Republic on September 18, 83-22841
" vehicle and driver, and out-of-town tra 83-22237
" wage survey, Atlanta, Georgia /, Munici 83-22670
" workers., Wages and benefits of New Yor 83-22660
" workers., Wages and benefits of New Yor 83-22663
" workers., Wages and benefits of New Yor 83-22665
" workers., Wages and benefits of New Yor 83-22668
Governors under 39 U.S.C., section 3625 in the mat 83-23132
grab sample and gravity core locations, south-cent 83-22529
grade classroom /, What is writing for? :writing i 83-21922
graduate enrollment and support. Detailed statisti 83-22806
Gram-positive organisms :a guide to identification 83-22405
Grant authorization for Closeup Foundation and Was 83-22999
" awards /, Alcohol, drug abuse, mental health 83-22427
" :information book., The Urban development ac 83-22434
" list 83-22800
" list / 83-22801
" list., Division of Social Sciences 83-22800
Grant County., Flood insurance study :town of Jone 83-22134
grantees and contractors :, Administration proposa 83-23211
" and support personnel., United States Ant 83-22803
granting of federal charters to nonprofit corporat 83-23233
" temporary use permits to federal agencies 83-22948
grants /, Research 83-22375
" for training, construction, cancer control, 83-22377
" in conjunction with the new Housing Researc 83-22438
" under Title IV of the Surface Mining Contro 83-22458
" , NIGMS research 83-22387
" , NIH research 83-22375
" , Research 83-22387
" , September 1981., Small business innovation 83-22799
grasses, II /, A scanning electron microscope surv 83-22860
gravity - with application to gravity probe-B /, M 83-22785
" core locations, south-central Monterey Bay 83-22529
" probe-B /, Mechanics of liquid helium in a 83-22785
" stations in part of the central Virginia P 83-22558
grazing environmental impact statement /, Tooole 83-22459
" environmental impact statement, final /, B 83-22453
Great Heath, Washington County, Maine, Surficial g 83-22554
Great Neck Estates, New York, Nassau County., Floo 83-22171
Great Plains., Correlation of five wheat growth st 83-21580
greater international commitment is needed :report 83-22244
" oversight and uniformity needed in the U.S 83-22227
Greece, and Turkey :, Human rights in Cyprus, 83-23200
" Computers and peripheral equipment, 83-21771
Greeley, Colo., standard metropolitan statistical / 83-21641
Green and Yampa wild and scenic rivers /, Draft wi 83-22456
" bell peppers to fumigation with methyl bromi 83-21546
Green County., Flood insurance study :village of A 83-22214
" , Flood insurance study :village of M 83-22215
Greenland 1979 microwave remote sensing data catal 83-22745
Greenport, New York, Suffolk County., Flood insura 83-22176
Greensboro, North Carolina, annual summary with co 83-21735
Greenville-Spartanburg, South Carolina, metropolit 83-22650
Grist, Trends ... index., Park Practice Program. D 83-22616
" , Trends ... index, Design, 83-22616
grizzlies., Report of committee on the Yellowstone 83-22735
ground stability at open pit uranium mines in Gas 83-22713
Ground-water appraisal of the Pine Bush area, Alba 83-22473
" basin, west-central Nevada, Mathemati 83-22493
" flow in lower Satus Creek Basin, Yaki 83-22474
" pumpage for irrigation on the high pl 83-22476
" quality data for selected wells in El 83-22557
grouping in early childhood centers /, A compariso 83-21964
groups., NIH public advisory 83-22379
growing Papaver bracteatum Lindl., Experiments in 83-21579
growth evaluation for small cracks in reactor cool 83-23122
" :held at Freiburg, Federal Republic of Germ 83-23129
" in piping /, Parametric calculations of fat 83-23106
" :June 13, 1983., The challenge of economic 83-22829
" of conifer seedlings in the northern Rockie 83-21560
" of faceted crystals in a snow cover / 83-21838
" stage scales used in the Great Plains., Cor 83-21580
GSA handbook., Teleprocessing services program : 83-22309
GSM-102 to expand United States agricultural expor 83-21574
guarantee program GSM-102 to expand United States 83-21574
guarantees of tax-exempt bond investments :, Descr 83-23255
guaranty programs in Panama /, Impact evaluation o 83-22850
guidance during roll-out and turnoff /, Results fr 83-22773
" for siting criteria development /, Techn 83-23068
" manual for sewerless sanitary devices and 83-22446
" on digraph-matrix analysis for systems in 83-23090
guide /, Auxiliary specialty course weather (AUXWE 83-22912
" /, Interim reliability evaluation program pr 83-23075
" /, MX resident engineer networking 83-21858
" for career counseling spanish speaking & chi 83-21948
" for physician training in substance abuse /, 83-22946
" for public officials /, The resource recover 83-21884
" for the review of any computer system., Pock 83-22869
" for 10 CFR 61 impact analysis codes /, User' 83-23057
" :how to plan and hold meetings which include 83-22817
" :how to successfully supervise employees wit 83-22818
" :shuttle student involvement project., Space 83-22749
" :supply catalog /, Customer assistance 83-22310
" to adult functional literacy assessment :usi 83-21985
" to BFR :a computer code based on the binomia 83-23076
" to doing business with the Department of Sta 83-22823
" to enlisted careers in the Coast Guard., Hel 83-22918
" to Federal Aviation Administration publicati 83-22904
" to federal requirements /, State Community D 83-22443
" to identification /, Gram-positive organisms 83-22405
" to information contained in folio of geologi 83-22461
" to materials for English as a second languag 83-22032
" to people and organizations /, Cultural reso 83-22615
" to public information at the Federal Energy 83-21906
" to quitting smoking., No more butts :a 83-22369
" to smoking and teenagers., If your kids thin 83-22368
" to smoking and your health., What you don't 83-22367

to social service client outcome monitoring 83-22347
 to sources for identifying General Accountin 83-22254
 to spoken-word recordings -foreign language 83-22727
 to taking adverse actions /, "This is gonna 83-21592
 to the assessment of juvenile justice legis 83-22641
 to the federal hazardous materials transport 83-22879
 to the quaternary stratigraphy and faulting 83-22504
 to urban traffic volume counting. 83-22893
 '83, ship your cargo on U.S. flag ships., Se 83-22938
], National Center for Health Statistics [a 83-22394
 ., ADP career 83-22442
 ., Combat developer ram :Army management cour 83-21822
 ., Home economics :child development secondar 83-21929
 ., Home economics :foods and nutrition second 83-21928
guidebook providing some indicators of federal cri 83-21959
guided missile equipment, self-propelled M730: (14 83-21807
 missile equipment, self-propelled M730: (14 83-21808
 missile equipment, self-propelled M730A1: (83-21807
 missile equipment, self-propelled M730A1: (83-21808
 missiles, aircraft boresighting, and small 83-21872
Guideline for prevention of catheter-associated ur 83-22406
 ranking scheme., Guideline for preventio 83-22406
 ranking scheme., Guidelines for preventi 83-22407
guidelines /, Methods for review and evaluation of 83-23123
 /, Noise assessment 83-22444
 for inert gas systems., Regulations and 83-22930
 for prevention of catheter-associated u 83-22407
 for use in space vehicle development /, 83-22740
 1982 /, Rehabilitation 83-22445
 ., Pavement patching 83-22892
Gulf of Maine /, Coordination of ocean management 83-22923
 of Mexico about 115 nautical miles southeast 83-22882
 of Mexico (:Ostracoda, Myodocopina) /, Rutide 83-22856
 of Mexico :study planning for effects of Oute 83-22611
Gulf Coast Regional Campus /, Proceedings of a wor 83-22611
gun, M1 (2350-01-061-2445) general abrams, hull : 83-21812

H

H. Con. Res. 91)., First concurrent resolution on 83-23021
 " . 91 :report (to accompany H. Res. 243) 83-23026
 " . 126)., Providing for the commemoration 83-23019
H.J. Res. 203 (including cost estimate of the Con 83-23008
 " . 290) (including cost estimate of the Con 83-23033
H.R. 10 ... referred jointly to the Committee on P 83-22995
 " . 10 :report (to accompany H. Res. 250)., Provi 83-23035
 " . 861)., 8(a) pilot program extension :report (83-22992
 " . 1010 ... referred to the, Amending the Minera 83-22996
 " . 1183) (including cost estimate of the Congres 83-23022
 " . 1443 and oversight of the VA's readjustment c 83-23256
 " . 1556) (including cost estimate of the Congres 83-23028
 " . 1652) (including the cost estimate of the Con 83-23005
 " . 1707 ... referred jointly to the Committee on 83-23000
 " . 1761) (including cost estimate of the Congres 83-23009
 " . 1875) (including Congressional Budget Office 83-23018
 " . 1904) (including cost estimate of the Congres 83-23002
 " . 1927) (including cost estimate of the Congres 83-23020
 " . 1936 ... before the Military Personnel and Co 83-23152
 " . 2114) (including cost estimate and comparison 83-22998
 " . 2391, cost-of-living increases for service-co 83-23261
 " . 2532) (including cost estimate of the Congres 83-23011
 " . 2733)., Target prices, export initiatives, an 83-22965
 " . 2751) (including cost estimate of the Congres 83-23003
 " . 2797) (including cost estimate of the Congres 83-22997
 " . 2832 :report (to accompany H. Res. 251)., Pro 83-23036
 " . 2842 :report (to accompany H. Res. 252)., Pro 83-23037
 " . 2848) (including cost estimate of the Congres 83-23010
 " . 2878) (including cost estimate of the Congres 83-23004

2899) (including cost estimate of the Congres 83-23014
 2930) (including cost estimate of the Congres 83-23007
 2930 :report (to accompany H. Res. 253)., Pro 83-23038
 2943) (including cost estimate of the Congres 83-22999
 2957) (including cost estimate of the Congres 83-23006
 3021) (including cost estimate of the Congres 83-23017
 3132)., Making appropriations for energy and 83-23034
 3133)., Making appropriations for the Departm 83-23030
 3134 :report (to accompany H. Res. 221)., Wai 83-23016
 3135)., Legislative branch appropriations, 19 83-22962
 3190) (including Congressional Budget Office 83-23024
 3223)., Agriculture, rural development, and r 83-23015
 3229)., Department of Transportation and rela 83-22974
 3231) (including cost estimate of the Congres 83-23025
 3263)., Military Construction Appropriation B 83-22975
 3363 :report (to accompany H. Res. 244)., Wai 83-23027
 3398) (including cost estimate of the Congres 83-23032
 3415)., District of Columbia appropriation bi 83-23031
 3520) (including cost estimate of the Congres 83-23041
 4230 ... referred jointly to the Committee on 83-23043
 5130 Aerospace Force Act before the Investiga 83-23151
 8449 :section-by-section summary., Flood Disa 83-22449
H. Res. 177)., Resolution disapproving deferral of 83-23012
 " . 178)., Resolution disapproving deferral of 83-23013
 " . 221)., Waiving certain points of order aga 83-23016
 " . 241)., Amending rule XLIX of the rules of 83-23023
 " . 243)., Providing for the consideration of 83-23026
 " . 244)., Waiving certain points of order aga 83-23027
 " . 250)., Providing for the consideration of 83-23035
 " . 251)., Providing for the consideration of 83-23036
 " . 252)., Providing for the consideration of 83-23037
 " . 253)., Providing for he consideration of H 83-23038
H-7 borehole complex near the proposed waste isola 83-22472
habitat :report (to accompany S. 1284)., Acquisiti 83-22950
hair styling shop /, Getting down to business : 83-22024
Half Dome Crag, Hyde Creek, East Glacier Park, Big 83-22549
halite-saturated WIPP-A and NBT-6 brines and their 83-22533
Hall County ., Flood insurance study :city of Gaine 83-22128
Hamilton County ., Flood insurance study :village o 83-22186
hammer potential in preheat steam generators /, Ev 83-23114
hammer Army's individual ready reserve in wartime 83-22224
handbook for American Peace Corps volunteers /, Pa 83-22811
 " for health education programs in nutritio 83-22420
 " for health education programs in stress m 83-22421
 " for predicting slash weight in the Northe 83-21567
 " for State and Territory Teacher Center Co 83-21960
 " for terminal and en route facilities., An 83-22901
 " of water harvesting / 83-21543
 " ., Attack helicopter team 83-21818
 " ., General communications 83-22900
 " ., Teleprocessing services program :GSA 83-22309
handicapped /, Address list, regional and subregio 83-22728
 " /, Paratransit services for the transp 83-22874
 " American Indian and Alaska native chil 83-22005
 " children /, A Case study of technical 83-21940
 " children /, Cost accounting and accoun 83-21981
 " children /, Cost effective delivery st 83-22009
 " children /, Securing funding in rural 83-21943
 " children /, What's rural? :an overview 83-21942
 " children and youth in vocational/caree 83-21920
 " children, birth to five /, Resource ma 83-21924
 " children birth to five, cognition /, P 83-21916
 " children birth to five, communication 83-21917
 " children birth to five, socialization 83-21918
 " children :the transportation situation 83-21935
 " persons" :Attachment B, interim produ 83-21921
 " student in America's colleges :a longi 83-22060
 " youth :a community integration approac 83-21926

- " , Regional and subregional libraries for
handicapping condition /, Prior knowledge as a
handling and storage ashore, shipboard ordnance an
 " prisoner civil rights cases in the Federa
happy, suppliers busy., Dining out :separate eatin
harbor, Michigan., Supplement no. 1, revisions to
hardware standard : subcategory, interchange codes
hardwood trees /, How to reduce decay in high-valu
hardwoods., Economics of manufacturing structural
Harley Dome, Westwater 4 SE, and Westwater 4 SW qu
Harrah, Oklahoma, Oklahoma County., Flood insuranc
Harrison County., Flood insurance study :town of C
Harry S. Truman report (to accompany H. Con. Res.
Hartford County., Flood insurance study :town of M
harvesting /, Handbook of water
Harvey Creek area, northeastern Washington, Molybd
Hatchery production.
hauling wage survey, San Francisco-Oakland, Calif.
 " wage survey, Washington, D.C.-Md.-Va. /, R
Hawaii, selected areas., 1980 census of population
 " , Water resources of southeastern Oahu,
 " , 1980 census of housing. Volume 1. Charact
 " , 1980 census of population. Volume 1, Char
hazard /, G incapacitation in aerobatic pilots :a
 " review for the Systematic Evaluation Progra
hazardous materials, April 4-6, 1978 /, Safety eff
 " materials transportation & storage study
 " materials transportation regulatory prog
 " waste :proceedings of the eighth annual
headquarters and headquarters detachment, transpor
 " detachment, transportation helicopter
Health , Summer research fellowship program at th
 " and Human Services, Education, and related
 " and Human Services, Education, and related
 " and Human Services for Research for the Cau
 " and Human Services—additional consideration
 " and safety contract research, development,
 " and safety in-house research, development,
 " education programs in nutrition /, An Evalu
 " education programs in stress management /,
 " effects /, Potential human study population
 " effects computer code /, Dosimetry and heal
 " effects self-teaching curriculum :illustrat
 " insurance and inquiries manual.
 " insurance program :report /, Financial and
 " promotion and disease prevention amendments
 " requirements for the construction and equip
 " requirements for the construction and equip
 " risk appraisal share employee program.
 " settings :where have all the psychiatrists
 " standards (29 CFR 1926/1910)., Construction
 " statistics., Vital and
 " teaching modules /, Teenage
 " , Pharmacology research associate program o
 " , research grant awards /, Alcohol, drug abu
 " , What you don't know will hurt you :a guid
Health Care for the Unemployed Act :report togethe
Health Maintenance Organizations ... annual report
Health-Related Effects of Herbicides :transcript o
Health Statistics [a guide]., National Center for
 " , Facts from the National Center
Hearing on H.R. 1936 ... before the Military Perso
 " on H.R. 5130 Aerospace Force Act before th
 " on veterans preference in the federal gove
heat flow by a downhole probe technique in the San
 " fluxes over the California current region /,
 " from cooling water /, Optimization of biologi
 " stress and older Americans :
 " transfer to water from a vertical tube bundle
heavy mineral maps, and mineral resource potential
Heavy-ion and absorption cross sections above 25 M
height :a spectral approach /, Depth-limited signi
 " analysis : borough of Longport, New Jersey,
 " analysis : city of Atlantic City, New Jerse
 " analysis : city of New Port Richey, Florida
 " analysis ; city of Poquoson, Virginia, inde
 " analysis, township of Dover, New Jersey, Oc
heights /, Comparisons of hindcast and measured de
held at Bethesda, Maryland, September 14-15, 1982
 " at Chicago, IL, August 29-September 2, 1982 /
 " at Freiburg, Federal Republic of Germany, May
 " at Jet Propulsion Laboratory, Pasadena, Calif
Helical automatic approaches of helicopters with m
helicopter battalion., Army Training and Evaluatio
 " rotor-fuselage by a finite element anal
 " team handbook., Attack
helicopters with microwave landing systems /, Heli
helium in a partially filled rotating dewar in low
help provide for the indigent and homeless for the
 " yourself :a guide to enlisted careers in the
helper :handicapped children birth to five, cognit
 " :handicapped children birth to five, commun
 " :handicapped children birth to five, social
Henderson County., Flood insurance study :village
Henry County., Flood insurance study :city of Pari
 " , Flood insurance study :city of Stoc
hepatitis B surface antigen., Laboratory technique
Herbicide tests for control of Brazilian-pepper an
Herbicides :transcript of proceedings (eighth meet
Hershey character fonts on microcomputers and labo
HI-1 /, Data summary report for fission product re
Hickory Creek roadless areas, Allegheny National F
high and low water predictions, Central and Wester
 " cost of capital :, The
 " plains in parts of Colorado, Kansas, Nebraska
 " school classes /, Student accountability for
 " schools /, Race comparisons of student course
 " technology industries— profiles and outlooks
 " technology industries— profiles and outlooks
 " technology industries— profiles and outlooks
 " technology industries—profiles and outlooks :
 " temperature hyperfiltration /, Energy conserv
high-altitude image interpretability for land use/
high-level nuclear waste (HLW) deep geologic repos
 " nuclear waste (HLW) deep geologic repos
 " radioactive waste, 1982 /, Status of ge
 " radioactive wastes in geologic reposito
high-resolution impulse radar sounding, Ross Ice S
high-school curriculum :it does make a difference
High-temperature gas-cooled reactor safety studies
high-value hardwood trees /, How to reduce decay i
higher education , Hispanics access to
 " education in the 1980's :an American perspe
 " education product-value indexes /, Developm
highlights /, FY ... budget
 " , Budget
highway safety features., Functional requirements
 " systems., Fatal and injury accident rates
 " systems., Fatal and injury accident rates
 " traffic noise prediction model, SNAP 1.0 /
 " , Yukon crossing to Toolik, Alaska, Regiona
hindcast and measured deepwater, significant wave
hints :capsule information for returning U.S. resi
Hispanic needs and concerns /, Responsiveness of U
Hispanics access to higher education :
historical data /, Objective specification of Atla
Historically Black colleges and universities fact

- history of the Comprehensive Environmental Response 83-23240
 " of the U.S. Postal Service, 1775-1982. 83-22810
 " of water quality controls on Chesapeake Bay 83-22096
 HLW) deep geologic repositories /, In situ test pr 83-23109
 ") deep geologic repositories /, In situ test pr 83-23110
 HMOs, issues and alternatives for Medicare and Med 83-22432
 Hobbs Act, Union violence and the 83-23232
 hold meetings which include disabled attendees., E 83-22817
 holes drilled during 1980 in the Como West, Elmo, 83-22511
 holistic approach as applied at the Mexican State 83-22639
 Hollerith punched card code category, hardware st 83-21671
 Holt County, Nebraska /, Soil survey of 83-21571
 Home building cost cuts :construction methods and 83-22437
 " economics :child development secondary school 83-21929
 " economics :foods and nutrition secondary scho 83-21928
 " foreclosures, Farm and 83-23231
 " recording of copyrighted works : 83-23221
 homeless for the, Making appropriations to provide 83-22994
 Homestudy course 3015-G, environmental protection 83-22416
 homogeneous age grouping in early childhood center 83-21964
 Honey Creek tributary, Thornville, Ohio, Flood of 83-22484
 Honorable Max Baucus, United States Senate /, Grea 83-22227
 hose and belting., Current industrial reports. MA- 83-21598
 " and belting, Rubber and plastics 83-21598
 hostility /, The control threat in desegregated sc 83-21988
 hot-film anemometer in supersonic flow /, The wedg 83-22787
 House of Representatives /, A profile of selected 83-22229
 " of Representatives /, Navy's F/A-18 program 83-22246
 " of Representatives /, The Census Bureau need 83-22226
 " of Representatives., In the matter of Repres 83-23039
 " of Representatives and to the Secretary of D 83-21787
 " of Representatives, Ninety-eighth Congress, 83-23152
 " of Representatives, Ninety-seventh Congress, 83-23151
 " of Representatives of the United States, Nin 83-22988
 " of Representatives to reflect the changes re 83-23023
 House Resolution 12, 98th Congress, 1st session., 83-23040
 housecleaning service /, Getting down to business 83-22021
 " service /, Getting down to business 83-22022
 household appliances /, Current industrial reports 83-21602
 " appliances, Major 83-21602
 houses in New York City., Price index of operating 83-22661
 " in New York City., Price index of operating 83-22664
 " in New York City., Price index of operating 83-22666
 Housing and urban development 83-22318
 " and urban development., Code of federal re 83-22318
 " and Urban Development, and certain indepen 83-23150
 " and Urban Development and for sundry indep 83-23030
 " and urban development, CFR. 24, 83-22318
 " characteristics. Part 3, Alaska., 1980 cen 83-21654
 " characteristics. Part 13, Hawaii., 1980 ce 83-21655
 " characteristics. Part 20, Louisiana., 1980 83-21656
 " characteristics. Part 27, Missouri., 1980 83-21657
 " characteristics. Part 29, Nebraska., 1980 83-21658
 " characteristics. Part 46, Utah., 1980 cens 83-21659
 " :condition and outlook : a report /, Renta 83-22441
 " guaranty programs in Panama /, Impact eval 83-22850
 " projects., Management input into processin 83-22439
 " tentative publication and computer tape p 83-21608
 " units. Chapter B, Detailed housing charact 83-21654
 " units. Chapter B, Detailed housing charact 83-21655
 " units. Chapter B, Detailed housing charact 83-21656
 " units. Chapter B, Detailed housing charact 83-21657
 " units. Chapter B, Detailed housing charact 83-21658
 " units. Chapter B, Detailed housing charact 83-21659
 " (24 CFR Part 882)., Draft environmental st 83-22447
 " , and Urban Affairs, United States Senate, 83-22955
 " , and Urban Affairs, United States Senate, 83-22970
 " , and Urban Affairs, United States Senate t 83-22952
 " . Census tracts. Alaska, selected areas., 1 83-21619
 " . Census tracts. Alexandria, La., standard 83-21629
 " . Census tracts. Anchorage, Alaska, standar 83-21630
 " . Census tracts. Bangor, Maine, standard me 83-21631
 " . Census tracts. Billings, Mont., standard 83-21632
 " . Census tracts. Boise City, Idaho, standar 83-21633
 " . Census tracts. Casper, Wyo., standard met 83-21634
 " . Census tracts. Chico, Calif., standard me 83-21635
 " . Census tracts. Colorado, selected areas., 83-21620
 " . Census tracts. Colorado Springs, Colo., s 83-21636
 " . Census tracts. Enid, Okla., standard metr 83-21637
 " . Census tracts. Fall River, Mass.-R.I., st 83-21638
 " . Census tracts. Fitchburg-Leominster, Mass 83-21639
 " . Census tracts. Fort Collins, Colo., stand 83-21640
 " . Census tracts. Greeley, Colo., standard m 83-21641
 " . Census tracts. Hawaii, selected areas., 1 83-21621
 " . Census tracts. Idaho, selected areas., 19 83-21622
 " . Census tracts. Lawrence-Haverhill, Mass.- 83-21642
 " . Census tracts. Little Rock - North Little 83-21643
 " . Census tracts. Louisiana, selected areas. 83-21623
 " . Census tracts. Manchester, N.H., standard 83-21644
 " . Census tracts. Monroe, La., standard metr 83-21645
 " . Census tracts. New Hampshire, selected ar 83-21624
 " . Census tracts. Raleigh - Durham, N.C., st 83-21646
 " . Census tracts. Rhode Island, selected are 83-21625
 " . Census tracts. Salisbury-Concord, N.C., s 83-21647
 " . Census tracts. Santa Barbara-Santa Maria- 83-21648
 " . Census tracts. Santa Rosa, Calif., standa 83-21649
 " . Census tracts. Sherman-Denison, Tex., sta 83-21650
 " . Census tracts. South Carolina, selected a 83-21626
 " . Census tracts. Tallahassee, Fla., standar 83-21651
 " . Census tracts. Vermont, selected areas., 83-21627
 " . Census tracts. Wilmington, N.C., standard 83-21652
 " . Census tracts. Wyoming, selected areas., 83-21628
 " . Census tracts. Yuba City, Calif., standar 83-21653
 " ., Home building cost cuts :construction me 83-22437
 " . Volume 1, Characteristics of housing unit 83-21654
 " . Volume 1, Characteristics of housing unit 83-21655
 " . Volume 1, Characteristics of housing unit 83-21656
 " . Volume 1, Characteristics of housing unit 83-21657
 " . Volume 1, Characteristics of housing unit 83-21658
 " . Volume 1, Characteristics of housing unit 83-21659
 Housing Assistance Payments Program, existing hous 83-22447
 Housing Research Data Center., Dissertation grants 83-22438
 Houston area, Susitna Valley, Alaska, Surficial ge 83-22510
 " north freeway contraflow lane demonstratio 83-22933
 " , Tex. /, Moving and storage wage survey, 83-22696
 " , Texas, annual summary with comparative da 83-21753
 " , Texas, metropolitan area /, Area wage sur 83-22652
 HUD /, Programs of 83-22440
 Hudson County., Flood insurance study :city of Bay 83-22158
 hull : direct support and general support maintena 83-21812
 Human epithelial cell activation systems / 83-22085
 " life federalism amendment :report of the Com 83-22956
 " rights in Cyprus, Greece, and Turkey : 83-23200
 " study populations for non-ionizing (radio fr 83-22087
 Human Rights, Review of the 38th session and upc 83-23199
 Human Services for Research for the Cause, Treatme 83-23240
 " —additional consideration :, Margare 83-23234
 " , Education, and related agencies :, 83-23146
 " , Education, and related agencies ap 83-23147
 Humanities and the Institute of Museum Services, 83-23179
 Humanities Act Amendments of 1983 :report together 83-23003
 hundred companies receiving the largest dollar vol 83-21788
 Hungarian People's Republic signed at Budapest and 83-22843
 hunting, Redesignating public lands in Alaska to 83-23184
 " regulations., Summary of federal 83-22605
 " , Modoc National Wildlife Refuge, Californi 83-22606
 Huntington, Indiana, Huntington County., Flood ins 83-22136

" , West Virginia, annual summary with com 83-21761
 " , WV and ports on Ohio River miles 40-31 83-21827
Huntington County , Flood insurance study :city of 83-22136
 " , Indiana (unincorporated areas). 83-22141
Huntsville, Alabama, annual summary with comparati 83-21694
Huron Valley wastewater control system facilities 83-22076
hurt me more than it hurts you!" :a manager's gui 83-21592
 " you :a guide to smoking and your health., Wha 83-22367
hurts you!" :a manager's guide to taking adverse 83-21592
HWIM :a computer model of language comprehension a 83-22058
Hyde Creek, East Glacier Park, Big Rock, and Magee 83-22549
hydrated titanium dioxide /, Selective recovery of 83-22566
hydraulic analysis research program quarterly repo 83-23081
 " model study of Port Huron ice control st 83-21839
Hydrogen burn survival :preliminary thermal model 83-23077
 " concentrations in metals and some applica 83-22779
 " igniter experiments /, Data analysis of t 83-23125
hydrologic data collected in and around a surface 83-22521
 " data for selected sites in Broward Coun 83-22536
 " data for urban storm runoff in the Denv 83-22531
 " investigations at Wytheville National F 83-22523
 " system related to surface mining, Asses 83-22483
Hydrology and climatology of the Caribou-Poker Cre 83-21836
 " and tree distribution of the Apalachicol 83-22465
 " of area 20, Eastern Coal province, Tenne 83-22469
 " of the Blocker area, Pittsburg County, O 83-22509
 " of the Ferron Sandstone aquifer and effe 83-22464
 " studies program, Data management system 83-22519
Hydrometallurgical treatment of electronic scrap c 83-22567
hygiene surveys of occupational exposure to wood p 83-22422
hyperfiltration /, Energy conservation through poi 83-22073
Hypertension :biobehavioral and epidemiological as 83-22373
hypothetical severe core damage accidents for the 83-23066

I

IC 8881) /, Minerals data source directory, Januar 83-22565
ice and unfrozen water phases in frozen soil as de 83-21835
 " control structure /, Hydraulic model study of 83-21839
 " wedges in Alaska /, Radar detection of 83-21846
 " with explosives /, Breaking 83-21843
ice-condenser containment /, Conceptual design of 83-23111
Idaho :an administrative case study /, Protecting 83-22607
 " and Wyoming, Aeromagnetic map of the Palisad 83-22508
 " , Preliminary geologic map of the Priest Lake 83-22551
 " , selected areas., 1980 census of population 83-21622
 " , standard metropolitan statistical area., 19 83-21633
 " , 1945 through 1982, Compilation of ground-wa 83-22557
 " , 1980 census of population. Volume 1. Chara 83-21613
Identical bidding in public procurement : 83-22635
identification /, Gram-positive organisms :a guide 83-22405
 " and management of filament-wound ca 83-22782
identifying General Accounting Office reports., A 83-22254
IFR altitudes over particular routes and intersect 83-22908
igniter experiments /, Data analysis of the LLNL h 83-23125
Ignition of SiH₄-H₂-O 83-22780
IL, August 29-September 2, 1982 /, Proceedings of 83-23126
 " , 10/6-10/8/81) /, Proceeding, Symposium on 83-22071
 " Iron 83-22844
illegal traffic :agreement between the United Stat 83-22844
Illinois /, Financial assistance by geographic are 83-22351
 " :docket no. 40-2061 : Kerr-McGee Chemical 83-23054
 " , Henderson County., Flood insurance study 83-22129
 " , McHenry County., Flood insurance study : 83-22131
 " , unincorporated areas., Flood insurance s 83-22130
illness :epidemiology, prevention, and control of 83-22403
illustrative problems to supplement the user's man 83-23069
Image analysis for facility siting, a comparison o 83-23085

" interpretability for land use/land cover map 83-23085
imagery in evaluating ground stability at open pit 83-22713
imaging radar-B., Shuttle 83-22768
immigration laws :general information., United Sta 83-22636
immunization , Diagnosis of rash illness :epidemo 83-22403
Immunization Conference proceedings, May 18-19, 19 83-22423
impact analysis codes /, User's guide for 10 CFR 6 83-23057
 " dummies /, Comparison of two promising side 83-22935
 " evaluation of housing guaranty programs in 83-22850
 " of administration's fiscal 1983 budget prop 83-23179
 " of robotics on employment :, The 83-23178
 " on coal /, Railroad deregulation : 83-21910
 " on piloting performances of extreme wind fo 83-22942
 " on workers /, Changing the method for calcu 83-22361
 " statement /, Tooele grazing environmental 83-22459
 " statement, final /, Bruneau-Kuna grazing en 83-22453
 " statement for the Intermountain Region plan 83-21569
 " statement on the Chevron phosphate project 83-22454
 " statement : Soil and Water Resources Conser 83-21540
 " statements :, Fiscal year ... arms control 83-23198
 " , a low-cost alternative for universal prima 83-22849
impacts of reducing the Environmental Protection A 83-22253
 " of special types of landfills /, Environme 83-22082
 " of world oil market shocks on the U.S. eco 83-21908
 " to the hydrologic system related to surfac 83-22483
implement television and radio coverage of proceed 83-22968
 " television and radio coverage of proceed 83-23245
implementation of the Farm Credit Act amendments o 83-22233
 " study :final report /, Communicatio 83-22042
implementing Section 8 Housing Assistance Payments 83-22447
implications for the labor market and the federal 83-23267
 " for the reading profession /, Teacher 83-21937
 " for the United States :school finance 83-21972
 " for training and practice /, Current 83-22010
 " for U.S. agricultural exports /, The 83-21585
 " of research for teaching children wit 83-22004
import requirements of the Federal Republic of Ger 83-21589
important member of Young Volunteers in Action., W 83-21591
Importation of distilled spirits, wines, and beer 83-22870
imports :report on investigation no. 332.141 under 83-22625
impounded sediments, Channel Islands Harbor, Calif 83-21849
impoundments :physical processes and computational 83-23102
improve regulation of drug industry :report to the 83-22240
Improved energy management in the facility design 83-22248
 " federal efforts needed to change juvenile 83-22232
 " finite element methodology for integrated 83-22758
 " :summary : report to the Congress /, Inte 83-22242
 " torsion pendulum /, A digital instrumenta 83-22572
improvement /, Industry - education collaboration 83-22065
 " activities /, Use of state special nee 83-21971
 " report and maintenance digest, 2nd qtr 83-21820
Improvement Act technical amendments :report (to a 83-22967
Improvements needed in the District's general publ 83-22228
Improving Medicare and Medicaid systems to control 83-22238
 " question-answering performance through i 83-22057
 " the Rehabilitation Act of 1973 :report t 83-23041
impulse radar sounding, Ross Ice Shelf, Antarctica 83-21845
in-house energy management /, FY ... annual report 83-21899
 " energy management, Annual report on 83-21899
 " research, development, and demonstration 83-22575
in-school quality check activities., Final report 83-21961
in-simulator evaluation data /, Comparison of simu 83-22777
In Situ and passive remote sensing of phytoplankto 83-22774
 " leach uranium mines :evidence for natural 83-23118
inaccurate production leadtime to compute spare pa 83-22250
incapacitation :an occasional toxic problem in avi 83-22906
 " in aerobatic pilots :a flight hazard 83-22905
incineration /, Organic emissions evaluation of a 83-22083

- and treatment of hazardous waste :pro
income and balance sheet statistics /, Economic in
and balance sheet statistics, State
Meat animals, production, disposition,
state and county data, Supplemental secur
Inconsistencies in administration of the Criminal
increases for service-connected veterans and DIC :
Increasing the public debt limit and altering the
Ind /, Area wage survey. Fort Wayne,
/, Area wage survey. Logansport-Peru,
independent agencies appropriations for fiscal yea
agencies, boards, commissions, corpora
city., Flood insurance study, suppleme
evaluation /, Shell NOx/SO
safety board authorization :report (to
index of geophysical well logging in Virginia by t
of hydrologic data for selected sites in Bro
of operating costs for rent stabilized apart
of operating costs for rent stabilized apart
of operating costs for rent stabilized apart
of slides of geologic map, mineral occurrence
cumulative 1972-1978 /, NCJRS DRI :document
Design, Grist, Trends ...
Park Practice Program. Design, Grist, Tren
Research awards
indexer workbook /, ERIC abstractor/
indexes /, Development of higher education product
India., Industrial process controls,
Indian reclamation program grants under Title IV o
Indian Education Act—Title IV :
Indian Lake-Sister Lakes wastewater treatment faci
Indian Ocean, Central and Western Pacific Ocean an
Tide tables ... Central and Western
Tide tables ... high and low water
Indian Point and NRC safety procedures :
Indiana (unincorporated areas), Flood insurance s
(unincorporated areas), Flood insurance s
Crawford County., Flood insurance study :
Crawford County., Flood insurance study :
Grant County., Flood insurance study :tow
Harrison County., Flood insurance study :
Huntington County., Flood insurance study
Perry County., Flood insurance study :tow
Spencer County., Flood insurance study :c
Wells County., Flood insurance study :cit
1977-80, Water-quality and other hydrolog
Indians
CFR. 25,
Code of federal regulations. 25,
indicators of federal criteria /, How to know that
of the farm sector. State income and ba
Indices of quality in the undergraduate experience
indigent and homeless for the, Making appropriatio
individual and dissenting views (to accompany H.R.
doses from disposal of high-level radio
ready reserve in wartime :report to the
reservoir project evaluation reports :
Indochina? /, New information on U.S. MIA-POW's in
Indochinese refugees.
Industrial energy use :summary.
hygiene surveys of occupational exposur
organization., General report on
process controls, India.
reports. MA-20D, Confectionery /, Curre
reports. MA-22F.1, Textured yarn produc
reports. MA-30B, Rubber and plastics ho
reports. MA-33L, Insulated wire and cab
reports. MA-35D, Construction machinery
reports. MA-35L, Internal combustion en
reports. MA-36F, Major household applia
reports. MA-36H, Motors and generators
reports. Series MA-23E, Men's and boys'
reports. Series MA-23F, Women's and chi
surface coating :large appliances, back
industries — profiles and outlooks :the computer in
— profiles and outlooks :the robotics ind
— profiles and outlooks :the semiconduct
— profiles and outlooks :the telecommuni
Industry - education collaboration for school impr
/, Productivity measurement for the const
Marketing opportunities in the photovo
annual report for the period August 1977
implications for U.S. agricultural expor
OSHA safety and health standards (29 CFR
report to the Congress /, Legislative an
uniform system of accounts and records an
wage survey. Communications /
and labor perspective /, Equity from a b
Construction
High technology industries— profiles an
High technology industries— profiles an
High technology industries— profiles an
High technology industries— profiles and
Research and development in
inert gas systems., Regulations and guidelines for
infant mortality /, Techniques for estimating
infants' coats and jackets, TSUS items 376.54, 376
infections and guideline ranking scheme., Guidelin
and guideline ranking scheme., Guidelin
influence damping in nuclear power plant piping sy
growth of conifer seedlings in the north
of scanning variables on ultrasonic resp
influencing the calibration of optical Cn
Influenza report
surveillance /
surveillance report
infohealth project, Cleveland /, The
information : OAQPS staff paper., Review of the na
and application form., Foreign service
and training :a legislator's guide to
at the Federal Energy Regulatory Commi
book., The Urban development action gr
concerning trademarks., General
contained in folio of geologic and min
for promulgated standards /, Industria
for proposed standards /, Revised stan
for returning U.S. residents about the
for the OSE vocational/career educatio
materials catalog :number 6 /, Alcohol
obtained in the, Certain carbon steel
obtained in the, Certain lightweight p
obtained in the investigation., Certai
obtained in the investigation., Certai
obtained in the investigation., Sodium
obtained in the investigations., Potas
obtained in the investigations., Unpro
on contracts between natural gas produ
on U.S. MIA-POW's in Indochina? /, New
processing and a refocusing /, Cogniti
processing system :a feasibility study
softwood veneer and plywood : TSUS it
synthetic organic pigments : TSUS ite
system database /, Data availability t
women's, girls', and infants' coats a
wooden containers : TSUS items 204.05
and instructional sciences /, An over
Homestudy course 3015-G, environment

- " United States immigration laws :gene 83-22636
informative feedback on sight word vocalization ti 83-22000
infrared observations of oceanic long waves in the 83-21676
infrastructure program :summary : report to the Co 83-22243
inhomogeneity of simple geometry :a comparison of 83-22759
Initial guidance on digraph-matrix analysis for sy 83-23090
initiative on radioactive waste isolation in minde 83-21883
initiatives, and Critical Agricultural Materials A 83-22965
injuries attributed to falls :a study for the U.S. 83-22398
 " in oil and gas drilling and services. 83-22648
injury accident rates on federal-aid and other hig 83-22884
 " accident rates on federal-aid and other hig 83-22885
inner continental shelf off the central New Jersey 83-21852
innkeeping /, Getting down to business : 83-22019
innovation research program :abstracts of phase I 83-22799
Innovative commercial retrofit delivery / 83-21896
input into processing multifamily housing projects 83-22439
inquiries manual., Health insurance and 83-22360
inquiry under House Resolution 12, 98th Congress, 83-23040
INS budget for fiscal year 1984 : 83-23227
Insects 83-22260
inservice and preservice training programs for edu 83-21920
Inspector General report to the Congress for the s 83-22433
installation drawings., Instrument landing system 83-22902
installations /, Water conservation methods for U. 83-21856
 " : civilian pay procedures., Financia 83-21802
installed with forward-swept wings and canards /, 83-22786
Institute of Museum Services :, Impact of administ 83-23179
institution, and by field, 1955-56 through 1964-65 83-21914
institutions :by state, by institution, and by fie 83-21914
 " . Technical notes and detailed statist 83-22808
instream flows in Idaho :an administrative case st 83-22607
 " sediment-contaminant transport model SERA 83-22070
instruction /, Improving question-answering perfor 83-22057
 " /, Students' aptitudes and their repor 83-22008
 " for disabled learners :applying theory 83-21999
 " for disabled readers /, Applying the m 83-21996
 " in phonics :applying sound learning pr 83-21995
 " to nontraditional adult learners :fina 83-21966
 " ., A list of audiovisual materials prod 83-22313
 " ., Guide to spoken-word recordings :for 83-22727
instructional methods /, Relating learning differe 83-22039
 " programming for severely handicapped 83-21926
 " sciences /, An overview of videodisc 83-21951
instrument and control supervisor positions for th 83-23073
 " landing system installation drawings. 83-22902
instrumentation package for an improved torsion pe 83-22572
Insular Affairs and the Committee on Public Works 83-23043
Insulated wire and cable 83-21599
 " wire and cable /, Current industrial rep 83-21599
insulation in Alaska /, Least life-cycle costs for 83-21837
 " pillows to debris formation under expos 83-23121
insurance and inquiries manual., Health 83-22360
 " laws /, Significant provisions of state 83-22711
 " program :report /, Financial and other p 83-22239
 " study :borough of Bound Brook, New Jersey 83-22161
 " study :borough of Bradley Beach, New Jer 83-22159
 " study :borough of Gettysburg, Pennsylvan 83-22197
 " study :borough of McDonald, Pennsylvania 83-22194
 " study :borough of New Brighton, Pennsylv 83-22191
 " study :borough of Oakdale, Pennsylvania, 83-22190
 " study :borough of South Heights, Pennsylv 83-22200
 " study :borough of Spring Grove, Pennsylv 83-22195
 " study :borough of Tuckerton, New Jersey, 83-22160
 " study :city of Battle Creek, Michigan, C 83-22149
 " study :city of Bayonne, New Jersey, Huds 83-22158
 " study :city of Bluffton, Indiana, Wells 83-22140
 " study :city of Charleston, West Virginia 83-22212
 " study :city of Cortland, New York, Cortl 83-22169
 " study :city of East Liverpool, Ohio, Col 83-22181
 " study :city of Elk Run Heights, Iowa, Bl 83-22142
 " study :city of Ellis, Kansas, Ellis Coun 83-22144
 " study :city of Friendswood, Texas, Galve 83-22206
 " study :city of Fulton, Missouri, Callawa 83-22152
 " study :city of Gahanna, Ohio, Franklin C 83-22183
 " study :city of Gainesville, Georgia, Hal 83-22128
 " study :city of Gallipolis, Ohio, Gallia 83-22184
 " study :city of Georgetown, Minnesota, Cl 83-22150
 " study :city of Huntington, Indiana, Hunt 83-22136
 " study :city of Johnstown, Pennsylvania, 83-22192
 " study :city of Joplin, Missouri, Jasper 83-22153
 " study :city of Kotzebue, Alaska, Kobuk D 83-22117
 " study :city of Lawrence, Massachusetts, 83-22147
 " study :city of Martins Ferry, Ohio, Belm 83-22179
 " study :city of Murfreesboro, Tennessee, 83-22205
 " study :city of Ontario, California, San 83-22119
 " study :city of Paris, Tennessee, Henry C 83-22204
 " study :city of Pleasantville, New Jersey 83-22156
 " study :city of Plymouth, Wisconsin, Sheb 83-22217
 " study :city of Port Republic, New Jersey 83-22157
 " study :city of Portage, Wisconsin, Colum 83-22213
 " study :city of Porterville, California, 83-22120
 " study :city of Rockport, Indiana, Spence 83-22138
 " study :city of Stockbridge, Georgia, Hen 83-22126
 " study :city of Trenton, Tennessee, Gibso 83-22203
 " study :city of Tulare, California, Tular 83-22121
 " study :city of Woodlake, California, Tul 83-22122
 " study :county of Franklin, Ohio, unincor 83-22182
 " study :County of Massac, Illinois, uninc 83-22130
 " study :County of Rock, Wisconsin, uninc 83-22216
 " study :county of Story, Iowa, unincorpor 83-22143
 " study :Huntington County, Indiana (uninc 83-22141
 " study :Marshall County, Minnesota, uninc 83-22151
 " study :Newton County, Georgia, unincorpor 83-22127
 " study :Pinal County, Arizona, unincorpor 83-22118
 " study :supplement-wave height analysis : 83-22125
 " study :supplement, wave height analysis 83-22164
 " study, supplement :wave height analysis 83-22165
 " study, supplement :wave height analysis, 83-22166
 " study, supplement :wave height analysis 83-22211
 " study :town of Alton, Indiana, Crawford 83-22132
 " study :town of Black Brook New York, Cli 83-22177
 " study :town of Bristol, Rhode Island, Br 83-22201
 " study :town of Brookneal, Virginia, Camp 83-22209
 " study :town of Cambridge, Vermont, Lamoi 83-22207
 " study :town of Cortlandville, New York, 83-22170
 " study :town of Corydon, Indiana, Harris 83-22135
 " study :town of Harrah, Oklahoma, Oklahom 83-22115
 " study :town of Jamestown, Colorado, Boul 83-22123
 " study :town of Jonesboro, Indiana, Grant 83-22134
 " study :town of Leavenworth, Indiana, Cra 83-22133
 " study :town of Manchester, Connecticut, 83-22124
 " study :town of Middleborough, Massachuse 83-22148
 " study :town of Schroepel, New York, Osw 83-22174
 " study :town of Steamboat Springs, Colora 83-22116
 " study :town of Tazewell, Virginia, Tazew 83-22210
 " study :town of Troy, Indiana, Perry Coun 83-22137
 " study :town of Warren, Rhode Island, Bri 83-22202
 " study :town of Wells, Maine, York County 83-22145
 " study :township of Allamuchy, New Jersey 83-22162
 " study :township of Codorus, Pennsylvania 83-22196
 " study :Township of Franklin, Pennsylvani 83-22198
 " study :township of Galloway, New Jersey, 83-22155
 " study :township of Jefferson, New Jersey 83-22163
 " study :township of Lower Mahanoy, Pennsy 83-22199
 " study :township of Silver Spring, Pennsy 83-22193
 " study :village of Aberdeen, Ohio, Brown 83-22189

" study :village of Addyston, Ohio, Hamilt	83-22186	" revenue, CFR. 26,	83-22321
" study :village of Albany, Wisconsin, Gre	83-22214	" revenue, CFR. 26,	83-22322
" study :village of Altamont, New York, Al	83-22167	" revenue, CFR. 26,	83-22323
" study :village of Arlington, Nebraska, W	83-22154	" revenue, CFR. 26,	83-22324
" study :village of Crown City, Ohio, Gall	83-22185	" revenue, CFR. 26,	83-22325
" study :village of Ellenville, New York,	83-22175	" revenue, CFR. 26,	83-22326
" study :village of Great Neck Estates, Ne	83-22171	" revenue, CFR. 26,	83-22327
" study :village of Greenport, New York, S	83-22176	" revenue, CFR. 26,	83-22328
" study :village of Jeffersonville, Vermon	83-22208	international and regional organizations conductin	83-21665
" study :village of Kings Point, New York,	83-22172	" assistance to refugees in Africa can	83-22242
" study :village of Lake-in-the-Hills, Ill	83-22131	" commitment is needed :report to the	83-22244
" study :village of Monticello, Wisconsin,	83-22215	" copyright relations of the United St	83-22722
" study :village of New Hartford, New York	83-22173	" expositions :report (to accompany Tr	83-22982
" study :village of Ogunquit, Maine, York	83-22146	" financial markets and related proble	83-23158
" study :village of Oquawka, Illinois, Hen	83-22129	" law., Digest of U.S. practice in int	83-22286
" study :village of Pomeroy, Ohio, Meigs C	83-22187	" law and digest of international law.	83-22286
" study :village of Port Washington North,	83-22178	" lending supervision :report of the C	83-22955
" study :village of Racine, Ohio, Meigs Co	83-22188	" narcotics control :	83-23202
" study :village of Ripley, Ohio, Brown Co	83-22180	" operations., Fuel cost and consumpti	83-21781
" study :village of Silver Creek, New York	83-22168	" studies., Dissemination issues in	83-21934
" study :Wells County, Indiana (unincorpor	83-22139	" technical consultation on veterinary	83-22391
" .., 16 facts you should know about prevent	83-21573	International Atomic Energy Agency specialists' me	83-23129
intake and cardiovascular risk factors., Dietary	83-22395	International Coffee Agreement :report (to accompa	83-22985
" and discharge zones of the Surry and Salem	83-23094	International Convention for the Safety of Life at	83-22927
integrated forecasting system demand model /, Mode	83-21907	International Economic Recovery and Financial Stab	83-23007
" operation of ferric chloride leaching,	83-22570	International Meeting on Thermal Nuclear Reactor S	83-23126
" thermal structural analysis /, Improved	83-22758	International Recovery and Financial Stability Act	83-23006
Integrated Logistic Support., Logistics,	83-21803	International Telecommunications Act of 1983., Th	83-23169
integration approach /, Instructional programming	83-21926	interpretability for land use/land cover mapping /	83-23085
integrity of electric power systems.; The	83-23247	intersections., Minimum enroute IFR altitudes over	83-22908
intelligence :report (to accompany S. 1230)., Auth	83-22971	Interstate Commerce Commission reports :	83-22617
interaction studies /, Initial guidance on digraph	83-23090	intoxication /, Sensitivity of some tests for alco	83-22907
interactions /, Large-scale exploratory tests of s	83-23100	inventories for urban airshed model application in	83-22105
interagency agreements : vocational education, spe	83-21968	inventory and availability /, Airborne research me	83-21691
interchange codes and media., Hollerith punched ca	83-21671	" management.	83-22853
Interduration precipitation relations for storms,	83-21679	" of open dumps.	83-22069
interference environments /, Threshold signal rece	83-21764	" of power plants in the United States /	83-21911
intergenerational cooperation and exchange., The I	83-23135	invertebrate community structure in the eastern Be	83-21685
Intergovernmental relations.	83-22288	investigation into safety of passage of large tank	83-22913
intergroup hostility /, The control threat in dese	83-21988	" no. 332-141 under section 332 of the	83-22625
interim products., "Accessibility to vocational e	83-21921	" no. 337-TA-83., In the matter of cer	83-22626
" reliability evaluation program procedures	83-23075	" no. 337-TA-116., In the matter of ce	83-22627
" report on the implementation of the Farm C	83-22233	" no. 701-TA-168 (final) under the Tar	83-22628
Interior /, Improved federal efforts needed to cha	83-22232	" no. 731-TA-87 (final) under the Tari	83-22630
" and Insular Affairs and the Committee on	83-23043	" no. 731-TA-91 (final) under the Tari	83-22631
" and related agencies appropriations for I	83-23145	" nos. TA-503(a)-10 and 332-146., Pres	83-22623
Intermountain Region plan., Draft environmental im	83-21569	" nos. 731-118 and 119 (preliminary) u	83-22633
Internal combustion engines	83-21601	" of pre-school children's problem sol	83-21965
" combustion engines /, Current industrial	83-21601	" of the effects of ships' speed and d	83-22941
" factors affecting female enrollment in te	83-21930	" program., Continuity disability	83-23262
" revenue	83-22320	" .. Certain seamless steel pipes and t	83-22630
" revenue	83-22321	" .. Certain welded carbon steel pipes	83-22628
" revenue	83-22322	" .. Sodium nitrate from Chile :determi	83-22631
" revenue	83-22323	investigations at Wytheville National Fish Hatcher	83-22523
" revenue	83-22324	" in Texas., Water-resources	83-22470
" revenue	83-22325	" nos. 104-TAA-11 and 104-TAA-12 unde	83-22624
" revenue	83-22326	" nos. 701-TA-170, 701-TA-171, and 70	83-22629
" revenue	83-22327	" nos. 731-TA-125 and 126 (preliminar	83-22632
" revenue	83-22328	" of the Kutam ancient mine and vicin	83-22494
" revenue., Code of federal regulations. 26	83-22320	" of the U.S. Geological Survey in Mi	83-22503
" revenue., Code of federal regulations. 26	83-22321	" of the U.S. Geological Survey in Mo	83-22505
" revenue., Code of federal regulations. 26	83-22322	" .. Potassium permanganate from the P	83-22632
" revenue., Code of federal regulations. 26	83-22323	" .. Unprocessed float glass from Belg	83-22624
" revenue., Code of federal regulations. 26	83-22324	Investigations Subcommittee of the Committee on Ar	83-23151
" revenue., Code of federal regulations. 26	83-22325	investment capital in rural development., Toward a	83-21962
" revenue., Code of federal regulations. 26	83-22326	" from a state perspective /, The Costs a	83-21766
" revenue., Code of federal regulations. 26	83-22327	investments.; Description of tax bills (S. 137 an	83-23255
" revenue., Code of federal regulations. 26	83-22328	involment project., Space shuttle student experim	83-22744
" revenue, CFR. 26,	83-22320		

involved in the eastern tropical Pacific yellowfin 83-21687
 involvement in a desegregated setting :proceedings 83-21987
 involving students, 1977-1981 /, Student litigation 83-21994
 Iodine transport predicted for a postulated steam 83-23072
 Iowa watershed., Field-to-stream transport of agri 83-22081
 " , Black Hawk County., Flood insurance study :c 83-22142
 " , unincorporated areas., Flood insurance study 83-22143
 " , Water quality of Threemile Creek, Badger Cre 83-22481
 IRCN 0230-GSA-AN), DLA Information Security 83-21797
 Progr 83-22071
 Iron and Steel Pollution Abatement Technology for 83-22584
 " oxide pigments 83-22584
 " oxide pigments., Preprint from the ... Bureau 83-22396
 " status, a study of relationships, United Stat 83-22573
 ironmelting and in basic oxygen steelmaking /, An 83-23219
 irrigable land :, Disbursement of BIA funds for st 83-22267
 Irrigation and drainage. 83-22452
 " efficiency : 83-22476
 " on the high plains in parts of Colorado 83-21779
 islands /, Market profile for South Pacific 83-21572
 " of Palau, Republic of Palau /, Soil survey 83-21883
 isolation in minded repositories., DOE/OBES/geosci 83-22472
 " pilot plant site, southeastern New Mexic 83-21890
 " systems :are they technically justified? 83-23061
 issuances :, Nuclear Regulatory Commission 83-23062
 " :, Nuclear Regulatory Commission 83-22101
 issues /, Formulating agricultural nonpoint source 83-22432
 " and alternatives for Medicare and Medicaid 83-23265
 " arising under the payment-in-kind program : 83-21934
 " in international studies., Dissemination 83-22641
 " in juvenile justice information and trainin 83-22624
 Italy :determinations of the Commission in investi 83-21778
 " , Telecommunications equipment, 83-22619
 items 204.05-204.50., Summary of trade and tariff 83-22620
 " 240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 83-22621
 " 376.54, 376.56, 383.00, 383.02, 383.05-383.1 83-22622
 " 410.28, 410.32, and 410.34., Summary of trad

J

jackets, TSUS items 376.54, 376.56, 383.00, 383.02 83-22621
 Jackson, Mississippi, annual summary with comparat 83-21720
 Jackson National Fish Hatchery. 83-22609
 Jal, New Mexico., Buildings with fallout protectio 83-22114
 Jamestown, Colorado, Boulder County., Flood insura 83-22123
 January 12, 1983., The Federal credit union act :a 83-22792
 January 17-20, 1983, Columbia, Maryland /, Proceed 83-22391
 January 1983 :(an update of IC 8881) /, Minerals d 83-22565
 Japan and the Republic of Korea :determinations of 83-22633
 " :determination of the Commission in investig 83-22630
 " 's feed-livestock economy :prospects for the 83-21583
 " 's feed-livestock economy :prospects for the 83-21585
 Japanese fishing industry :implications for U.S. a 83-22153
 Jasper & Newton counties., Flood insurance study : 83-22163
 Jefferson, New Jersey, Morris County., Flood insur 83-22988
 " 's manual and Rules of the House of Repre 83-22208
 Jeffersonville, Vermont, Lamoille County., Flood i 83-23121
 jet flows /, The susceptibility of fibrous insulat 83-22771
 " mixing noise /, Empirical source noise predict 83-22769
 Jet Propulsion Laboratory, Pasadena, California, M 83-23073
 Job analysis of maintenance supervisor and instrum 83-23191
 jobs :, Energy conservation and 83-22994
 " for women and men and to help provide for the 83-23214
 John L. Ryan :, Nominations of Maria L. Johnson an 83-23028
 John W. Brown" :report (to accompany H.R. 1556) (83-22192
 Johnstown, Pennsylvania, Cambria County., Flood in 83-23128
 Joint NRC/ANS Meeting on Basic Thermal Hydraulic 83-22338
 M
 Joint Resolution Designating the Week Beginning Ju

Joint USA-USSR Symposium, Bethesda, Maryland, May 83-22373
 jointly to the Committee on Interior and Insular A 83-23043
 " to the Committee on Public Works and Trans 83-22995
 " to the Committee on Public Works and Trans 83-23000
 Jonesboro, Indiana, Grant County., Flood insurance 83-22134
 Joplin, Missouri, Jasper & Newton counties., Flood 83-22153
 JPL closeup. 83-22738
 Juab, San Pete and Sevier Counties, Utah, Prelimin 83-22522
 Judge Advocates General of the Armed Forces and th 83-21787
 Judiciary, and related agencies appropriations for 83-23141
 " , and related agencies appropriations for 83-23142
 " , House of Representatives /, A profile o 83-22229
 " , United States Senate, on Senate Joint R 83-22956
 July 9, 1982 /, Aircraft accident report Pan Amer 83-22880
 July 12-14, 1982., Medicaid Management Information 83-22431
 juncture for the Atlantic alliance :April 25, 1983 83-22825
 June 2, 1977, as amended effected by exchange of l 83-22844
 June 2, 1983., Middle East policy update : 83-22827
 June 5, 1920, as amended, to authorize the Secreta 83-22957
 June 12 through 18, 1983, as "National Scleroderm 83-22337
 June 13, 1983., The challenge of economic growth : 83-22829
 June 15, 1983 /, U.S.-Soviet relations in the cont 83-22828
 June 18, 1978, on Honey Creek tributary, Thornvill 83-22484
 June 23, 1983., Southern Africa, America's respons 83-22830
 junior high school classes /, Student accountabili 83-21932
 justice information and training :a legislator's g 83-22641
 " legislation., Major issues in juvenile jus 83-22641
 " , and State, the Judiciary, and related age 83-23141
 " , and State, the Judiciary, and related age 83-23142
 justified? : technical report /, Engineered compon 83-21890
 juvenile detention practices :report to the Attorn 83-22232
 " justice information and training :a legis 83-22641
 " justice legislation., Major issues in juv 83-22641

K

Kan. /, Moving and storage wage survey, Wichita, 83-22706
 Kanawha County., Flood insurance study :city of Ch 83-22212
 Kanawha River, WV /, The Port of Huntington, WV an 83-21827
 Kansas, annual summary with comparative data., Loc 83-21711
 " , annual summary with comparative data., Loc 83-21712
 " , annual summary with comparative data., Loc 83-21713
 " , annual summary with comparative data., Loc 83-21714
 " , Ellis County., Flood insurance study :city 83-22144
 " , Geohydrologic data from sandstone aquifers 83-22530
 " , Metropolitan Topeka proposed wastewater t 83-22079
 " , Nebraska, New Mexico, Oklahoma, South Dako 83-22476
 " , Quality-of-water data and statistical summ 83-22548
 Kansas City, Missouri /, Financial assistance by g 83-22353
 " , Missouri. Downtown Airport, annual su 83-21722
 " , Missouri. International Airport, annu 83-21723
 keep customers happy, suppliers busy., Dining out 83-21541
 Kenner, Louisiana, July 9, 1982 /, Aircraft accide 83-22880
 Kentucky /, Soil survey of Boyle and Mercer Counti 83-21570
 " , March 8-10, 1982 /, Incineration and tre 83-22072
 " , waste-burial site /, Studies of transpor 83-23104
 Kern River formation, southeastern San Joaquin Val 83-22460
 Kerr-McGee Chemical Corporation., Final environmen 83-23054
 Key West, Florida, annual summary with comparative 83-21703
 kidnapping :, Child 83-23230
 kids think everybody smokes, they don't know every 83-22368
 kindergarten :a retrospective and contemporary vie 83-21952
 kinetic model for the chlorination of power plant 83-23079
 Kingdon of Saudi Arabia, Geophysical investigation 83-22494
 Kings Point, New York, Nassau County., Flood insur 83-22172
 Kinorhyncha /, The Atlantic Barrier Reef ecosystem 83-22862
 know about prevented planting insurance., 16 facts 83-21573

- everybody : a parent's guide to smoking and t 83-22368
 that you have met Federal Teacher Centers app 83-21959
 will hurt you : a guide to smoking and your he 83-22367
 knowledge as a handicapping condition /, Prior 83-22003
 , connectivity, and the assessment of rea 83-22064
 Knoxville, Tennessee, annual summary with comparat 83-21745
 Kobuk Division., Flood insurance study :city of Ko 83-22117
 Kodiak, Alaska, Offshore survey of the Pillar Moun 83-22543
 Korea :determination of the Commission in investig 83-22628
 :determinations of the Commission in investi 83-22629
 :determinations of the Commission in investi 83-22633
 status report. 83-22837
 Kotzebue, Alaska, Kobuk Division., Flood insurance 83-22117
 Kutam ancient mine and vicinity, Kingdom of Saudi 83-22494
 Kyanite and related materials 83-22585
 and related materials., Preprint from the 83-22585
 Kyoto Convention on customs procedures :report (to 83-22983

L

- La. /, Area wage survey, Beaumont-Port Arthur-Ora 83-22678
 " Area wage survey, Beaumont-Port Arthur- 83-22678
 Orang 83-22678
 " /, Area wage survey, Shreveport, 83-22689
 " standard metropolitan statistical area., 1980 83-21629
 " , standard metropolitan statistical area., 1980 83-21645
 Labor 83-22331
 " 83-22332
 " ... annual report., United States Department 83-22645
 " and the economy at the year-end /, New Engla 83-22659
 " market and the federal budget., Modifying th 83-23267
 " perspective /, Equity from a business, indus 83-22050
 " pursuant to section 302(b) of the Congressio 83-23042
 " , CFR. 29, 83-22331
 " , CFR. 29, 83-22332
 " , Code of federal regulations. 29, 83-22331
 " , Code of federal regulations. 29, 83-22332
 " , Health and Human Services, Education, and r 83-23146
 " , Health and Human Services, Education, and r 83-23147
 Labor Management Racketeering Act of 1983 :report 83-22949
 laboratories :draft for review and comment only /, 83-22399
 laboratory ecosystems exposed to the pesticide die 83-22094
 " of learning /, Community education - 83-21939
 " plotters /, Utility programs for genera 83-21670
 " progress report /, Evaluation of select 83-23103
 " techniques for the detection of hepatit 83-22424
 lack of facilitation from prior peripheral exposur 83-22063
 lagoon effluent applied to Coastal bermudagrass /, 83-22091
 Laguna, New Mexico /, Estimated natural streamflow 83-22475
 Lake Charles, Louisiana, annual summary with compa 83-21715
 " , Tex.-La. /, Area wage survey, Beaumo 83-22678
 " , Tex.-La., Area wage survey, Beaumont 83-22678
 Lake Erie /, Geological character and mineral reso 83-21851
 Lake-in-the-Hills, Illinois, McHenry County., Floo 83-22131
 Lamoille County., Flood insurance study :town of C 83-22207
 " , Flood insurance study :village o 83-22208
 land : Disbursement of BIA funds for study of Bla 83-23219
 " cover mapping /, Image analysis for facility 83-23085
 " management goals /, Smoke management, a 83-22106
 " treatment systems /, Operation and maintenanc 83-22088
 " use decisions summary and rangeland program s 83-22613
 " use/land cover mapping /, Image analysis for 83-23085
 landfills /, Environmental impacts of special type 83-22082
 landing system installation drawings., Instrument 83-22902
 " systems /, Helical automatic approaches of 83-22778
 lands in Alaska to allow hunting : Redesignating 83-23184
 " report (to accompany S. 612)., Granting tem 83-22948

- selected foreign experience., Water-related 83-23134
 " , and for other purposes :report together wit 83-22996
 landslide, Kodiak, Alaska, Offshore survey of the 83-22543
 lane demonstration., Houston north freeway contraf 83-22933
 Langley 0.3-Meter Transonic Cryogenic Tunnel with 83-22775
 language /, Guide to materials for English as a se 83-22032
 " comprehension and production /, HWIM :a c 83-22058
 " instruction., A list of audiovisual mater 83-22313
 " learning :a review of related studies /, 83-22033
 " literature and instruction., Guide to spo 83-22727
 languages., Foreign 83-22265
 large appliances, background information for promu 83-22108
 " firms /, Employee benefits in medium and 83-22647
 " space systems. Supplement., Technology for 83-22752
 " space systems. Supplement., Technology for 83-22753
 " tankers in the Puget Sound area :a supplemen 83-22913
 Large-scale exploratory tests of sodium/limestone 83-23100
 largest dollar volume of prime contract awards /, 83-21788
 " dollar volume of prime contract awards, On 83-21788
 larvae /, Sticky-board trap for measuring dispersa 83-21563
 Latin America and the Caribbean. 83-22302
 launched guided missiles, aircraft boresighting, a 83-21872
 law and digest of international law., Digest of U. 83-22286
 " enforcement, emergency medical services., A li 83-22312
 " of the sea and the Japanese fishing industry : 83-21585
 " revision : Federal criminal 83-23224
 " , Digest of U.S. practice in international law 83-22286
 Lawrence, Massachusetts, Essex County., Flood insu 83-22147
 Lawrence-Haverhill, Mass.-N.H., standard metropoli 83-21642
 laws /, Report on clarifying the government cargo 83-22993
 " /, Significant provisions of state unemployme 83-22711
 " :general information., United States immigrat 83-22636
 layer in the Langley 0.3-Meter Transonic Cryogenic 83-22775
 layered elastic theory /, Pavement evaluation and 83-22909
 "LD efficient" instruction in phonics :applying 83-21995
 leach uranium mines :evidence for natural restorat 83-23118
 leachates :laboratory progress report /, Evaluatio 83-23103
 leaching, molten-salt electrolysis process for pro 83-22570
 lead /, Integrated operation of ferric chloride le 83-22570
 leader cable for aircraft guidance during roll-out 83-22773
 leadtime to compute spare parts requirements :repo 83-22250
 learn from texts /, Learning to learn :on training 83-21931
 " :on training students to learn from texts /, 83-21931
 " to write :a longitudinal study /, How childr 83-22030
 learners :applying theory to method /, Phonics ins 83-21999
 " :final report /, Evaluation of the adapti 83-21966
 learning /, Community education - laboratory of 83-21939
 " :a review of related studies /, Second la 83-22033
 " differences and instructional methods /, 83-22039
 " disabilities /, Story problem solving :im 83-22004
 " disabled and nondisabled children /, Prof 83-22001
 " disabled and nondisabled children on a pa 83-21998
 " disabled children /, Automatization and b 83-22002
 " disabled youngsters /, The relative effec 83-21997
 " in desegregated schools :a case study /, D 83-21986
 " principles to remedial teaching /, "LD e 83-21995
 " project., Parent-through-child 83-21977
 " task /, Eliminating differences between l 83-21998
 " :the role of motivation in education /, C 83-21954
 " to learn :on training students to learn f 83-21931
 " , information processing and a refocusing 83-21936
 lease offering, (March 1984) /, Proposed Navarin B 83-22457
 leasing practices : Federal 83-23264
 Least life-cycle costs for insulation in Alaska / 83-21837
 Leavenworth, Indiana, Crawford County., Flood insu 83-22133
 Lebanon Emergency Assistance Act of 1983 :report (83-23011
 legacy of a pioneer /, The Gisborne era of forest 83-21549
 legal perspective /, Equity from a 83-22052

- legislation : , Payment-in-kind tax 83-23195
 " to enlarge the authorized membership o 83-23257
 " Major issues in juvenile justice inf 83-22641
 Legislative and administrative changes needed to i 83-22240
 " branch appropriations for 1984 : 83-23148
 " branch appropriations, 1984 :report (t 83-22962
 " history of the Comprehensive Environme 83-23240
 Legislative Branch for Fiscal Year Ending Septembe 83-22342
 legislator's guide to the assessment of juvenile j 83-22641
 lending supervision :report of the Committee on Ba 83-22955
 less than \$2,500 arising by reason of acts for whi 83-22957
 lessons from experience : evaluation summaries and 83-22851
 letter waiving the fiscal year ceiling on troops p 83-22989
 letters signed at Mexico, August 19, 1981., Narcot 83-22844
 " signed at Rabat August 18 and 19, 1981., A 83-22842
 level variations at Monterey, California / , Sea 83-21677
 leverage in the farm sector :a measure of financia 83-21586
 Liabeae (Asteraceae) / , A generic review of the tr 83-22861
 Liability Act of 1980 (Superfund), Public Law 96-5 83-23240
 Liberia., The US and 83-22838
 Liberian freighter M/V African Pioneer in the Gulf 83-22882
 liberty ship "John W. Brown" :report (to accompa 83-23028
 libraries / , Grants for training, construction, ca 83-22377
 " for the blind and physically handicapped 83-22728
 library assistance amendments of 1983 : , Biomedica 83-23236
 " of Congress., The 83-22714
 " of Congress :a facsimile / , The 1812 catal 83-22715
 " of Congress publications in print. 83-22716
 " system / , The North Dakota AHEC 83-22419
 " , information, and instructional sciences / 83-21951
 Library Services and Construction Act Amendments o 83-23004
 license no. NPF-15 / , Technical specifications, Sa 83-23056
 Licensed fuel facility status report. 83-23130
 licensing evaluation / , SCALE: a modular code syst 83-23064
 Life at Sea, 1960., Regulations on subdivision and 83-22927
 " events / , On buffers and boosters :social sup 83-21992
 " federalism amendment :report of the Committee 83-22956
 " of AMS 5900 balls / , Rolling-element fatigue 83-22770
 " ! / , There could be a dinosaur in your 83-21945
 life-cycle costs for insulation in Alaska / , Least 83-21837
 Lifting, storage, planting practices influence gro 83-21560
 light fixtures in sonar control rooms / , The quant 83-21869
 " list / 83-22920
 " produced by red and blue filters over light 83-21869
 Light Company, Orlando Utilities Commission of the 83-23050
 light-water-reactor safety research program / , Mat 83-23096
 lightweight polyester filament fabric from Japan a 83-22633
 Lignite Mine Project, De Soto Parish, Louisiana (a 83-22078
 limestone concrete interactions / , Large-scale exp 83-23100
 limit and altering the budget treatment of program 83-23266
 " on the public debt :report (to accompany H. 83-23023
 limitations as aircraft enter the fleet :report to 83-22246
 " on court-ordered busing—Neighborhood S 83-23222
 limits / , Flame spread and spread 83-21673
 Lindl., Experiments in growing Papaver bracteatum 83-21579
 line break with concurrent ruptures of steam gener 83-23072
 " relocation and arterial street construction : 83-22895
 lined ducts / , Comparison of measured and calculat 83-22746
 link teacher and parents / , Evaluation report :rec 83-22007
 linkage implementation study :final report / , Comm 83-22042
 liquid helium in a partially filled rotating dewar 83-22785
 list / , Grant 83-22801
 " / , Light 83-22920
 " for regional airports divisions and airports 83-22903
 " of articles which may be designated or modifi 83-22623
 " of audiovisual materials produced by the Unit 83-22311
 " of audiovisual materials produced by the Unit 83-22312
 " of audiovisual materials produced by the Unit 83-22313
 " of reading materials in English / , Carl Schur 83-22717
 " , Division of Social Sciences grant 83-22800
 ") for semitrailer, van: electronic 6-ton, 2-wh 83-21810
 " , Grant 83-22800
 " , regional and subregional libraries for the b 83-22728
 listing., NSSDC data 83-22766
 lists :carrier, guided missile equipment, self-pro 83-21807
 " :carrier, guided missile equipment, self-pro 83-21808
 " :tractor, wheeled, warehouse, gasoline, pneu 83-21815
 ") :semitrailer, lowbed, 12 ton, XM974 (NSN 23 83-21811
 literacy assessment :using existing tests / , Guide 83-21985
 literature and instruction., Guide to spoken-word 83-22727
 " review / , Western redcedar :a 83-21568
 " review / , Women in educational administ 83-21973
 Lithium 83-22586
 " , Preprint from the ... Bureau of Mines Mi 83-22586
 lithologic logs of nine test holes drilled during 83-22511
 litigation :a compilation and analysis of civil ca 83-21994
 Little River Watersheds, Iowa, Water quality of Th 83-22481
 Little Rock - North Little Rock, Ark., standard me 83-21643
 " , Arkansas, annual summary with compara 83-21698
 Litton/Ingalls shipbuilding—status as of August 1 83-22247
 Liver Disease Awareness Week", Joint Resolution 83-22338
 Livestock and poultry. 83-22257
 " pasturing on nonpoint surface runoff / , 83-22092
 " waste by utilizing waste heat from cooli 83-22074
 living in chlorinated sewage effluent / , Causes of 83-22095
 LLNL hydrogen igniter experiments / , Data analysis 83-23125
 loan associations., Combined financial statements, 83-22218
 " associations., Combined financial statements, 83-22219
 " collections / , Oversight on student 83-23182
 LOCA / , Evaluation of PWR response to main steamli 83-23055
 " analysis / , Mechanistic dry-pressure-containm 83-23082
 " simulation in NRU program :data report for th 83-23071
 Local climatological data. Albany, New York, annua 83-21730
 " climatological data. Allentown, Pennsylvania 83-21739
 " climatological data. Apalachicola, Florida, 83-21700
 " climatological data. Asheville, North Caroli 83-21734
 " climatological data. Augusta, Georgia, annua 83-21708
 " climatological data. Austin, Texas, annual s 83-21748
 " climatological data. Beckley, West Virginia, 83-21760
 " climatological data. Binghamton, New York, a 83-21731
 " climatological data. Birmingham, Alabama, Ci 83-21693
 " climatological data. Boston, Massachussets, 83-21719
 " climatological data. Brownsville, Texas, ann 83-21749
 " climatological data. Buffalo, New York, annu 83-21732
 " climatological data. Burlington, Vermont, an 83-21759
 " climatological data. Caribou, Maine, annual 83-21717
 " climatological data. Chattanooga, Tennessee, 83-21744
 " climatological data. Cleveland, Ohio, annual 83-21737
 " climatological data. Columbia, Missouri, ann 83-21721
 " climatological data. Columbia, South Carolin 83-21743
 " climatological data. Concord, New Hampshire, 83-21727
 " climatological data. Concordia, Kansas, annu 83-21711
 " climatological data. Corpus Christi, Texas, 83-21750
 " climatological data. Dallas-Fort Worth, Texa 83-21751
 " climatological data. Daytona Beach, Florida, 83-21701
 " climatological data. Dodge City, Kansas, ann 83-21712
 " climatological data. Flagstaff, Arizona, ann 83-21697
 " climatological data. Fort Myers, Florida, an 83-21702
 " climatological data. Galveston, Texas, annua 83-21752
 " climatological data. Greensboro, North Carol 83-21735
 " climatological data. Houston, Texas, annual 83-21753
 " climatological data. Huntington, West Virgin 83-21761
 " climatological data. Huntsville, Alabama, an 83-21694
 " climatological data. Jackson, Mississippi, a 83-21720
 " climatological data. Kansas City, Missouri. 83-21722
 " climatological data. Kansas City, Missouri. 83-21723
 " climatological data. Key West, Florida, annu 83-21703

- climatological data. Knoxville, Tennessee, a 83-21745
 climatological data. Lake Charles, Louisiana 83-21715
 climatological data. Little Rock, Arkansas, 83-21698
 climatological data. Macon, Georgia, annual 83-21709
 climatological data. Miami, Florida, annual 83-21704
 climatological data. Mobile, Alabama, annual 83-21696
 climatological data. Montgomery, Alabama, an 83-21695
 climatological data. Mount Washington Observ 83-21728
 climatological data. Nashville, Tennessee, a 83-21746
 climatological data. New Orleans, Louisiana, 83-21716
 climatological data. New York, N.Y., La Guar 83-21733
 climatological data. No. Little Rock, Arkans 83-21699
 climatological data. Oak Ridge, Tennessee, a 83-21747
 climatological data. Oklahoma City, Oklahoma 83-21738
 climatological data. Orlando, Florida, annua 83-21705
 climatological data. Port Arthur, Texas, ann 83-21754
 climatological data. Portland, Maine, annual 83-21718
 climatological data. Providence, Rhode Islan 83-21742
 climatological data. Raleigh, North Carolina 83-21736
 climatological data. Saint Joseph, Missouri, 83-21724
 climatological data. San Antonio, Texas, ann 83-21755
 climatological data. San Juan, Puerto Rico, 83-21741
 climatological data. Savannah, Georgia, annu 83-21710
 climatological data. Springfield, Missouri, 83-21726
 climatological data. St. Louis, Missouri, an 83-21725
 climatological data. Tampa, Florida, annual 83-21706
 climatological data. Topeka, Kansas, annual 83-21713
 climatological data. Trenton, New Jersey, an 83-21729
 climatological data. Victoria, Texas, annual 83-21756
 climatological data. Waco, Texas, annual sum 83-21757
 climatological data. West Palm Beach, Florid 83-21707
 climatological data. Wichita Falls, Texas, a 83-21758
 climatological data. Wichita, Kansas, annual 83-21714
 climatological data. Williamsport, Pennsylv 83-21740
 control, financial reform for public educati 83-21915
 perspective - New Federalism from the 83-23167
 rules of the United States Court of Appeals 83-22642
Location and description of sediment samples : 83-22541
locational testing and velocity variations in cent 83-23113
locations, south-central Monterey Bay, California 83-22529
LOFT experimental measurements uncertainty analyse 83-23063
Logansport-Peru, Ind. /, Area wage survey. 83-22685
 " , Ind., Area wage survey, 83-22685
logging in Virginia by the U.S. Geological Survey, 83-22518
Logistics, Integrated Logistic Support. 83-21803
logs of nine test holes drilled during 1980 in the 83-22511
long waves in the eastern equatorial Pacific 1975 83-21676
Long-term effectiveness of deep mine sealing at Mo 83-22569
 " modifications of perennially frozen sedi 83-21841
 " regulation of nuclear waste disposal /, 83-23074
 " whole rod and crud performance test /, A 83-23088
longitudinal aerodynamic characteristics of a modi 83-22747
 " analysis., The Handicapped student in 83-22060
 " study /, How children learn to write 83-22030
Longport, New Jersey, Atlantic County., Flood insu 83-22164
Loran-C signal stability study :St. Lawrence Seawa 83-22922
 " table :North Pacific / 83-21793
Los Angeles basin, Orange County, California, Clas 83-22506
Louisiana /, Predation on sub-Holocene scaphopod m 83-22468
 " (a supplement to the Dolet Hills power p 83-22078
 " , annual summary with comparative data., 83-21715
 " , annual summary with comparative data., 83-21716
 " , July 9, 1982 /, Aircraft accident repor 83-22880
 " , selected areas., 1980 census of populat 83-21623
 " , 1980 census of housing. Volume 1. Char 83-21656
 " , 1980 census of population. Volume 1. C 83-21614
low gravity - with application to gravity probe-B 83-22785
 " water predictions, Central and Western Pacific 83-21762
 " - to medium-density hardwoods., Economics of 83-21559
 " ma 83-21559
low-and high-altitude image interpretability for l 83-23085
low-cost alternative for universal primary educati 83-22849
low-paid occupations :a segmentation analysis /, M 83-22062
lowbed. 12 ton, XM974 (NSN 2330-01-116-0288), Ope 83-21811
lower Satus Creek Basin, Yakima Indian reservation 83-22474
Lower Mahanoy, Pennsylvania, Northumberland County 83-22199
lumber from low- to medium-density hardwoods., Eco 83-21559
lunar nomenclature /, NASA catalogue of 83-22791
LWR Analysis :held at Bethesda, Maryland, Septembe 83-23128
 1973., Fact sheet on the Flood Disaster Protection 83-22448
 1980 annual state plans /, Vocational/special educ 83-21969
 1982., NASA administrative data base management sy 83-22769
 1983., The Federal credit union act :as amended to 83-22792
- ## M
- M/V African Pioneer** in the Gulf of Mexico about 11 83-22882
M-1986., United States of America, treasury notes 83-22864
MA-20D, Confectionery /, Current industrial report 83-21594
MA-22F.1, Textured yarn production/, Current indus 83-21595
MA-30B, Rubber and plastics hose and belting., Cur 83-21598
MA-33L, Insulated wire and cable /, Current indust 83-21599
MA-35D, Construction machinery /, Current industri 83-21600
MA-35L, Internal combustion engines /, Current ind 83-21601
MA-36F, Major household appliances /, Current indu 83-21602
MA-36H, Motors and generators /, Current industria 83-21603
Mach 5.9 /, Effect of modifications on aerodynamic 83-22744
machinery /, Current industrial reports. MA-35D, C 83-21600
 " for the fossil fuel industry :annual rep 83-21886
 " , Construction 83-21600
Macon, Georgia, annual summary with comparative da 83-21709
Made Available to the Secretary of Health and Huma 83-22340
Magee Ranch quadrangles, Pondera and Glacier Count 83-22549
Magnesium 83-22587
 " acetate (CMA)., Process development for 83-22889
 " and magnesium compounds in ... 83-22598
 " compounds 83-22588
 " compounds., Preprint from the ... Bureau 83-22588
 " compounds in ..., Magnesium and 83-22598
 " , Preprint from the ... Bureau of Mines 83-22587
magnetic leader cable for aircraft guidance during 83-22773
 " resonance and physical desorption data /, 83-21835
main findings, 1982 /, National survey on drug abu 83-22428
 " steamline break with concurrent steam generat 83-23055
Maine /, Coordination of ocean management :a persp 83-22923
 " , annual summary with comparative data., Loca 83-21717
 " , annual summary with comparative data., Loca 83-21718
 " , standard metropolitan statistical area., 19 83-21631
 " , Surficial geology map of the Great Heath, W 83-22554
 " , Water resources data. 83-22479
 " , York County., Flood insurance study :town o 83-22145
 " , York County., Flood insurance study :villag 83-22146
 " , 1980 census of population. Volume 1. Chara 83-21615
maintenance concepts and policies., Maintenance of 83-21804
 " considerations for land treatment syst 83-22088
 " digest, 2nd qtr CY 81 :US Army Armamen 83-21820
 " (including repair parts and special to 83-21811
 " manual., Tank, combat, full-tracked :l 83-21812
 " manual (including repair parts and spe 83-21810
 " manual :test set, electronic (DSESTs-M 83-21814
 " manual :turbine engine, model AGT 1500 83-21813
 " of supplies and equipment :Army materi 83-21804
 " personnel reliability model /, Job ana 83-23073
 " repair parts and special tools lists : 83-21808
 " repair parts and special tools lists : 83-21815
 " supervisor and instrument and control 83-23073
major causes., Probability of dying within the nex 83-22401

- " household appliances 83-21602
 " household appliances /, Current industrial r 83-21602
 " issues in juvenile justice information and t 83-22641
 makework but productive jobs for women and men and 83-22994
 Malaria surveillance 83-22409
 " surveillance, annual summary / 83-22409
 Malleidae /, Tertiary marine pelecypods of Califor 83-22466
 mammals to clearcutting in a subalpine forest in c 83-21564
 management /, An Evaluation handbook for health ed 83-22421
 " /, Counseling for stress 83-21980
 " /, FY ... annual report on in-house ene 83-21899
 " :a perspective on the Gulf of Maine /, 83-22923
 " :a review guide for public officials /, 83-21884
 " :course book /, Technical data package 83-21823
 " course : study guide., Combat developer 83-21822
 " for conventional coal combustion :asses 83-22103
 " framework plan amendment for coal manag 83-22614
 " goals /, Smoke management, a workbook f 83-22106
 " in the facility design process should r 83-22248
 " input into processing multifamily housi 83-22439
 " joint course : course book., Defense wo 83-21824
 " :motivating teachers., The Best of ERIC 83-21974
 " of demand program /, An alternative app 83-22638
 " of filament-wound case stiffness parame 83-22782
 " of on-site and small community wastewat 83-22075
 " of the electromagnetic spectrum., Manag 83-21800
 " on the Bighorn, Shoshone & Bridger-Teto 83-21550
 " plan /, Final environmental statement o 83-22455
 " research in the Sierra Nevada, Precipit 83-22564
 " :staff development., The Best of ERIC o 83-21923
 " system for urban hydrology studies prog 83-22519
 " systems :proceedings of a conference he 83-22769
 " :transit operator facilities /, Transpo 83-22877
 " :transit operator facilities /, Transpo 83-22878
 " , A list of audiovisual materials produ 83-22311
 " , a workbook for balancing air quality a 83-22106
 " , Annual report on in-house energy 83-21899
 " , CFR. 41, Public contracts and property 83-22334
 " , CFR. 41, Public contracts and property 83-22335
 " , Code of federal regulations. 41, Publ 83-22334
 " , Code of federal regulations. 41, Publ 83-22335
 " , Inventory 83-22853
 " , Public contracts and property 83-22334
 " , Public contracts and property 83-22335
 " , Waste 83-22268
 " 83-22431
 Management Conference report, Arlington, Virginia, 83-21800
 Management—Army management of the electromagnet- 83-21592
 ic 83-22040
 manager's guide to taking adverse actions /, "Thi 83-22614
 Managing vocational education programs / 83-22124
 managment, Converse County review area :final /, E 83-21644
 Manchester, Connecticut, Hartford County., Flood i 83-22784
 " , N.H., standard metropolitan statistica 83-22925
 maneuver devices on transonic aeropropulsive chara 83-22790
 Maneuvering & stopping. 83-21882
 manganese-zinc ferrites in contact with metals /, 83-22522
 manpower /, Energy-related 83-23089
 Manti 30' x 60' quadrangle, Carbon, Emery, Juab, S 83-21682
 manual /, Performance testing of personnel dosimet 83-22988
 " /, Research aircraft measurement system ope 83-22803
 " and Rules of the House of Representatives o 83-22446
 " :for National Science Foundation grantees a 83-23069
 " for sewerless sanitary devices and recyclin 83-22070
 " for the dosimetry and health effects comput 83-21809
 " for the instream sediment-contaminant trans 83-23070
 " for truck, cargo, tactical, 1-1/4 ton, 4X4, 83-21924
 " for using energy analysis for plant siting 83-21810
 " handicapped children, birth to five /, Res
 " (including repair parts and special tools l
 :mask, chemical-biological, aircraft, ABC-M 83-21806
 " on optical radiation measurements. Part I. 83-21667
 " TD-9739 :daily solar radiation-surface mete 83-21877
 " :test set, electronic (DSESTS-M1/FVS) (4931 83-21814
 " :turbine engine, model AGT 1500 with contai 83-21813
 " , FHWA highway traffic noise prediction mode 83-22886
 " , Health insurance and inquiries 83-22360
 " , Marine safety 83-22919
 " , mask, chemical-biological :field, ABC-M17 83-21805
 " , Tank, combat, full-tracked :105-MM gun, M 83-21812
 manuals., Army technical and field 83-22279
 " , United States Air Force 83-22285
 manufactures ., Annual survey of 83-21593
 manufacturing of wind-tunnel models and theoretica 83-22789
 " structural lumber from low- to mediu 83-21559
 manuscripts /, Marking paper 83-22719
 " , In answer to your query :copyright r 83-22721
 Manville bankruptcy and the Northern Pipeline deci 83-23228
 map of parts of Bitter Creek Well, Harley Dome, We 83-22524
 " of parts of Taos and Colfax Counties, New Mexi 83-22539
 " of Patterson Pass and Crater Island NW quadran 83-22528
 " of the Antelope Valley-East Kern Water Agency 83-22535
 " of the Bighorn Mountains Wilderness Study area 83-22544
 " of the Black Buttes/Ventana area, California, 83-22538
 " of the Great Heath, Washington County, Maine, 83-22554
 " of the Houston area, Susitna Valley, Alaska, S 83-22510
 " of the Manti 30' x 60' quadrangle, Carbon, Eme 83-22522
 " of the Mitten Lake, Half Dome Crag, Hyde 83-22549
 " of the Palisades area, Idaho and Wyoming, Aero 83-22508
 " of the Priest Lake area, Idaho, Preliminary ge 83-22551
 " of the west face of the Sacramento Mountains, 83-22537
 " showing surface grab sample and gravity core l 83-22529
 " , mineral occurrence maps, geochemical maps, he 83-22553
 mapping /, Image analysis for facility siting, a c 83-23085
 " of quaternary sedimentary deposits for pur 83-22506
 maps along the Dalton highway, Yukon crossing to T 83-22552
 " of the Philip Smith Mountains quadrangle, Ala 83-22461
 " , and mineral resource potential maps, Charlot 83-22553
 " , Charlotte 1°x 2°quad 83-22553
 " , geochemical maps, heavy mineral maps, and mi 83-22553
 " , heavy mineral maps, and mineral resource pot 83-22553
 Maps (United States and foreign) 83-22270
 March 8-10, 1982 /, Incineration and treatment of 83-22072
 March 8, 1983., Hearing on H.R. 1936 ... before th 83-23152
 March 10, 1981, Decision of the Governors under 39 83-23132
 March 21, 1983., NATO, Western security, and arms 83-22826
 March 22-26, 1982 /, Proceedings of the Fourth AST 83-23127
 March 27, 1946, as amended, between the United Sta 83-22841
 March 1981 /, Federal education policy in Australi 83-21972
 March 1984 /, Proposed Navarin Basin lease offeri 83-22457
 Margaret M. Heckler, to be secretary, Department o 83-23234
 margins, 1980-81 /, Milk processor-distributors' s 83-21547
 Maria L. Johnson and John L. Ryan :, Nominations o 83-23214
 Mariano Lake uranium deposit, McKinley County, New 83-22532
 marina, in Chesapeake Bay /, The biology and propa 83-22097
 Marine accident report :collision of the U.S. barg 83-22882
 " accident report :fire on board the training 83-22881
 " pelecypods of California and Baja Californi 83-22466
 " safety manual. 83-22919
 Marine Mammal Protection Act of 1972., Administrat 83-22608
 maritime programs for fiscal year 1984 :report tog 83-22998
 market and the federal budget., Modifying the Davi 83-23267
 " profile for South Pacific islands / 83-21779
 " shocks on the U.S. economy /, Impacts of wo 83-21908
 Marketing in Nigeria / 83-21780
 " opportunities in the photovoltaic indust 83-23253
 " research. 83-22273

- markets : Current flows and capital availability : 83-23159
 " and related problems : International fina 83-23158
 Marking paper manuscripts / 83-22719
 Marshall County, Minnesota, unincorporated areas, 83-22151
 Martins Ferry, Ohio, Belmont County, Flood insura 83-22179
 Maryland /, Proceedings of the international techn 83-22391
 " and Delaware, Water resources data. 83-22478
 " and Delaware, Water resources data, 83-22478
 " , March 22-26, 1982 /, Proceedings of the 83-23127
 " , May 18-19, 1981, Hypertension :biobehav 83-22373
 " , September 14-15, 1982 /, Proceedings of 83-23128
 " , to Duluth, Minnesota :report /, Cost and 83-22249
 mask, chemical-biological, aircraft, ABC-M24 and a 83-21806
 " , chemical-biological :field, ABC-M17 (4240-00 83-21805
 " , chemical-biological, tank, M25/M25A1 and acc 83-21806
 mass transfer code suitable for nuclear waste perf 83-21892
 " transit. 83-22262
 " transportation industry uniform system of acc 83-22932
 " /, Financial assistance by geographic area. 83-22348
 " .-N.H., standard metropolitan statistical area 83-21642
 " .-R.I., standard metropolitan statistical area 83-21638
 " , standard metropolitan statistical area, 19 83-21639
 Massac, Illinois, unincorporated areas, Flood ins 83-22130
 Massachusetts /, A tide climatology for Boston, 83-21690
 " , December 22, 1981 /, Marine acciden 83-22881
 " , Essex County, Flood insurance stud 83-22147
 " , metropolitan area /, Area wage surv 83-22649
 " , metropolitan area, Worcester, 83-22649
 " , Orange line relocation and arteria 83-22895
 " , Plymouth County, Flood insurance s 83-22148
 Massachusetts Maritime Academy, Buzzards Bay, Bour 83-22881
 Massachussets, annual summary with comparative dat 83-21719
 mastery model to sight word instruction for disabl 83-21996
 material in the Delaware River estuary and adjacen 83-22471
 " in the New York Bight apex :, Ocean dumpi 83-23243
 " maintenance concepts and policies, Maint 83-21804
 " officer /, Shipboard electronics 83-21870
 " , Deposit requirements for registration o 83-22723
 materials /, A Study of the stress wave factor tec 83-22761
 " and results of source test analysis audi 83-22099
 " catalog :number 6 /, Alcohol/safety publ 83-22934
 " for affordable housing, Home building c 83-22437
 " for English as a second language /, Guid 83-22032
 " from nuclear power stations /, PAVAN :an 83-23084
 " in English /, Carl Schurz, 1829-1906 :a 83-22717
 " produced by the United States Government 83-22311
 " produced by the United States government 83-22312
 " produced by the United States government 83-22313
 " transportation & storage study /, St. Be 83-22871
 " transportation regulatory program /, A G 83-22879
 " , April 4-6, 1978 /, Safety effectiveness 83-22883
 " , Kyanite and related 83-22585
 " , Preprint from the ... Bureau of Mines 83-22585
 Materials Science Division light-water-reactor saf 83-23096
 math education :, Science and 83-23164
 Mathematical model analysis of the Eagle Valley gr 83-22493
 mathematics /, Using calculators in 83-21983
 " learning, information processing and a 83-21936
 " 11 :teacher commentary, Using calculat 83-21984
 matter of certain drill point screws for drywall c 83-22627
 " of certain window shades and components the 83-22626
 " of proposed changes in rate of postage and 83-23132
 " of Representative Daniel B. Crane :report o 83-23039
 Mauritius shelter sector analysis. 83-22847
 " shelter sector analysis / 83-22848
 Max Meadows, VA., 1976 to 1979, Hydrologic investi 83-22523
 Maxey Flats, Kentucky, waste-burial site /, Studie 83-23104
 may be designated or modified as eligible articles 83-22623
 " hamper Army's individual ready reserve in wart 83-22224
 May 5, 1981 /, Advisory Committee on Health-Relate 83-22945
 May 13-15, 1981 /, Proceedings of the Internationa 83-23129
 May 15, 1986, series M-1986, United States of Ame 83-22864
 May 15, 1993, series B-1993, United States of Ame 83-22865
 May 18-19, 1981, Hypertension :biobehavioral and 83-22373
 May 18-19, 1982, Atlanta, Georgia, 17th Immunizat 83-22423
 May 18, 1980 /, Characteristics of Columbia River 83-22462
 May 18, 1983, American policy to promote world de 83-22824
 May 19, 1982, Hearing on H.R. 5130 Aerospace Forc 83-23151
 May 26-27, 1982, NASA administrative data base ma 83-22769
 May 1982, Potentiometric surface of the Floridan a 83-22534
 Mayor of the District of Columbia /, Accounts whic 83-22231
 " of the District of Columbia /, Improvements 83-22228
 McDonald, Pennsylvania, Allegheny and Washington C 83-22194
 McHenry County, Flood insurance study :village of 83-22131
 McKinley County, New Mexico, Origin of the Mariano 83-22532
 -Md.-Va. /, Refuse hauling wage survey, Washington 83-22692
 meals and good nutrition /, Family food budgeting— 83-21544
 Mean monthly, seasonal, and annual pan evaporation 83-21680
 measure of financial stability /, The degree of fi 83-21586
 measured and calculated mode redistribution associ 83-22746
 " deepwater, significant wave heights /, Co 83-21832
 measurement for the construction industry /, Produ 83-21668
 " of heat flow by a downhole probe techn 83-22527
 " results, reprints /, Expression of the 83-21664
 " services of the National Bureau of Sta 83-21662
 " system operations manual /, Research a 83-21682
 measurements uncertainty analyses /, LOFT experime 83-23063
 " . Part I. Concepts /, Self-study manua 83-21667
 measuring dispersal of spruce budworm larvae /, St 83-21563
 Meat animals, production, disposition, income. 83-21581
 Mechanics of liquid helium in a partially filled r 83-22785
 Mechanistic dry-pressure-containment LOCA analysis 83-23082
 media : technical report /, STFLO, a finite-elemen 83-21891
 " , Hollerith punched card code category, har 83-21671
 Medicaid /, HMOs, issues and alternatives for Medi 83-22432
 " systems to control payments for unnecessa 83-22238
 Medicaid Management Information System (MMIS) 83-22431
 Bene to Management Conference report, Ar- 83-21774
 Medical equipment, Venezuela. 83-22377
 " libraries /, Grants for training, construc 83-23236
 " library assistance amendments of 1983 :, B 83-22312
 " services, A list of audiovisual materials 83-22432
 Medicare and Medicaid /, HMOs, issues and alternat 83-22238
 " and Medicaid systems to control payments 83-22647
 medium and large firms /, Employee benefits in 83-21559
 medium-density hardwoods, Economics of manufactur 83-22307
 meeting /, Summary of 83-22945
 " May 5, 1981 /, Advisory Committee on Healt 83-23129
 " on subcritical crack growth :held at Freib 83-22817
 meetings which include disabled attendees, Employ 83-22187
 Meigs County, Flood insurance study :village of P 83-22188
 " , Flood insurance study :village of R 83-21565
 melaleuca in Florida /, Herbicide tests for contro 83-23111
 melt mitigation systems for a PWR with an ice-cond 83-21591
 member of Young Volunteers in Action, Who needs y 83-22055
 " 's perspective /, Equity for the disadvantag 83-23259
 members of the Armed Forces, and review of the vet 83-23257
 membership of the Board of Veterans Appeals :, Leg 83-21990
 memberships in segregated and desegregated high sc 83-21862
 memorandum no. 1, Cedar River harbor, Michigan, S 83-22843
 " of understanding between the United Sta 83-22845
 " of understanding between the United Sta 83-22841
 memorial submitted by the government of the French 83-22994
 men and to help provide for the indigent and homel 83-21596
 " 's and boys' outerwear 83-21596
 " 's and boys' outerwear, Current industrial rep 83-21596

- mental health, research grant awards /, Alcohol, d 83-22427
 " health settings where have all the psychia 83-22426
 Mercer Counties, Kentucky /, Soil survey of Boyle 83-21570
 merchant fleets., A Statistical analysis of the wo 83-22939
 Mercury 83-22589
 " , Preprint from the ... Bureau of Mines Mi 83-22589
 Merit Systems Protection Board and its Office of t 83-22225
 message from the President of the United States, t 83-22990
 messages a way to link teacher and parents /, Eval 83-22007
 met Federal Teacher Centers application criteria : 83-21959
 metal and nonmetal mining., Training program, deep 83-22712
 metals /, Hydrometallurgical treatment of electron 83-22567
 " /, X-ray photoelectron spectroscopy and fri 83-22790
 " and some applications /, An electrochemical 83-22779
 " from automobile shredder rejects /, A water 83-22571
 meteorological data., SOLDAY user's manual TD-9739 83-21877
 " data collected by the National Hurr 83-21691
 meters /, A study of factors influencing the calib 83-21683
 method /, Phonics instruction for disabled learner 83-21999
 " /, The Procedure for the proposed cholester 83-22400
 " for calculating quarters of coverage :the i 83-22361
 " for designing research based on practice : 83-21978
 " for determining hydrogen concentrations in 83-22779
 " of establishing the statutory limit on the 83-23023
 " with application to subsonic coaxial jet mi 83-22771
 methodology for integrated thermal structural anal 83-22758
 methods /, Guidance manual for sewerless sanitary 83-22446
 " /, Overland erosion of uranium mill tailin 83-23102
 " /, Relating learning differences and instr 83-22039
 " and materials for affordable housing., Hom 83-22437
 " and standards :defense management joint co 83-21824
 " for estimating peak discharge and flood bo 83-22477
 " for review and evaluation of emergency pro 83-23123
 " for U.S. Army installations /, Water conse 83-21856
 " , Teachers and teaching 83-22275
 methyl bromide or ethylene dibromide /, Commodity 83-21546
 metrology techniques, data bases, and standardizat 83-23127
 metropolitan area /, Area wage survey. Greenville- 83-22650
 " area /, Area wage survey. Houston, Te 83-22652
 " area /, Area wage survey. Paterson-Cl 83-22656
 " area /, Area wage survey. San Antonio 83-22653
 " area /, Area wage survey. San Jose, C 83-22651
 " area /, Area wage survey. Toledo, Ohi 83-22654
 " area /, Area wage survey. Worcester, 83-22649
 " area., Area wage survey report. New Y 83-22673
 " area., Area wage survey report. Pater 83-22675
 " area, Colorado, Hydrologic data for u 83-22531
 " area, Greenville-Spartanburg, South C 83-22650
 " area, Paterson-Clifton-Passaic, New J 83-22656
 " area, San Antonio, Texas, 83-22653
 " area, San Jose, California, 83-22651
 " area, Toledo, Ohio-Michigan, 83-22654
 " area, Worcester, Massachusetts, 83-22649
 " areas /, Area wage survey. Norfolk-Vi 83-22655
 " statistical area., 1980 census of pop 83-21629
 " statistical area., 1980 census of pop 83-21631
 " statistical area., 1980 census of pop 83-21633
 " statistical area., 1980 census of pop 83-21634
 " statistical area., 1980 census of pop 83-21635
 " statistical area., 1980 census of pop 83-21636
 " statistical area., 1980 census of pop 83-21637
 " statistical area., 1980 census of pop 83-21639
 " statistical area., 1980 census of pop 83-21641
 " statistical area., 1980 census of pop 83-21642
 " statistical area., 1980 census of pop 83-21643
 " statistical area., 1980 census of pop 83-21644
 " statistical area., 1980 census of pop 83-21645
 " statistical area., 1980 census of pop 83-21646
 " statistical area., 1980 census of pop 83-21647
 " statistical area., 1980 census of pop 83-21648
 " statistical area., 1980 census of pop 83-21649
 " statistical area., 1980 census of pop 83-21650
 " statistical area., 1980 census of pop 83-21651
 " statistical area., 1980 census of pop 83-21652
 " statistical area., 1980 census of pop 83-21653
 " statistical areas., 1980 census of po 83-21630
 " statistical areas., 1980 census of po 83-21632
 " statistical areas., 1980 census of po 83-21638
 " statistical areas., 1980 census of po 83-21640
 Metropolitan Topeka proposed wastewater treatment 83-22079
 MeV/nucleon /, Heavy-ion and absorption cross sect 83-22788
 Mex. /, Area wage survey. El Paso-Alamogordo-Las C 83-22683
 Mexican State Juvenile Rehabilitation School /, Ou 83-22639
 Mexico about 115 nautical miles southeast of Galve 83-22882
 " amending the agreement of June 2, 1977, as 83-22844
 " :family, Psephenidae /, A catalog of the Co 83-21542
 " :study planning for effects of Outer Contin 83-22611
 " , August 19, 1981., Narcotic drugs, addition 83-22844
 Mexico (Ostracoda, Myodocopina) /, Rutidermatidae 83-22856
 MHE-180, NSN 3930-00-953-4890, Clark model CTA-40- 83-21815
 MIA-POW's in Indochina? , New information on U.S. 83-23204
 Miami, Florida, annual summary with comparative da 83-21704
 Mica 83-22590
 " , Preprint from the ... Bureau of Mines Miner 83-22590
 mice (feed study) /, NTP technical report on the c 83-22381
 Michigan /, Huron Valley wastewater control system 83-22076
 " /, Indian Lake-Sister Lakes wastewater tr 83-22077
 " cities :a statement /, Affirmative action 83-21784
 " , Calhoun County., Flood insurance study : 83-22149
 " , Supplement no. 1, revisions to general 83-21862
 " , Water resources data. 83-22480
 microbiological and biomedical laboratories :draft 83-22399
 microcomputers and laboratory plotters /, Utility 83-21670
 Micronesian self-sufficiency :report : summary /, 83-22241
 microorganisms in power plant cooling waters :repo 83-23097
 microscope survey of the epidermis of East African 83-22860
 microwave landing systems /, Helical automatic app 83-22778
 " remote sensing data catalog report, Octo 83-22745
 mid-Atlantic region :, Profile of organized crime, 83-23217
 Middle and South Atlantic Bights :results of a wor 83-21684
 " school., The 83-21993
 Middle East. 83-22301
 " /, The Petroleum resources of the 83-21912
 " policy update :June 2, 1983. 83-22827
 " species of carpenter bees (Xylocopa La 83-22855
 Middleborough, Massachusetts, Plymouth County., Fl 83-22148
 Middlesex, Monmouth, and Ocean Counties, N.J. /, A 83-22671
 " , Monmouth, and Ocean counties, N.J. /, A 83-22686
 miles southeast of Galveston, Texas, February 1, l 83-22882
 " 40-317 and Kanawha River, WV /, The Port of 83-21827
 Military applications of geology. 83-21799
 " claims amendments : 83-23225
 " geographical information system database 83-21857
 Military Appeals and the Judge Advocates General o 83-21787
 Military Applications of Nuclear Authorizations Ac 83-22997
 " of Nuclear Energy Authorizat 83-23020
 Military Construction Appropriation Bill, 1984 :re 83-22975
 Military Justice for the period ..., Annual report 83-21787
 Military Medicine Act of 1983., Foundation for the 83-22336
 Military Personnel and Compensation Subcommittee o 83-23152
 Milk processor-distributors' sales, costs, and mar 83-21547
 mill tailings /, A review of fugitive dust control 83-23083
 " tailings /, Radon diffusion in candidate soil 83-23091
 " tailings impoundments :physical processes and 83-23102
 " tailings remedial action program /, Annual st 83-21901
 minded repositories., DOE/OBES/geosciences initiat 83-21883
 mine and vicinity, Kingdom of Saudi Arabia, Geophy 83-22494

- ponds in east Tennessee by breeding amphibian
sealing at Moraine State Park, Butler County,
Clay and Vigo Counties, Indiana, 1977-80, Wa
mineral maps, and mineral resource potential maps,
occurrence maps, geochemical maps, heavy m
resource assessment program :guide to info
resource maps of the Philip Smith Mountain
resource potential map of the Bighorn Moun
resource potential maps, Charlotte l
resources of south central Lake Erie / , Ge
Mineral Leasing Act of 1920 with respect to the mo
Mineral-resource potential of the Whipple Mountain
mineralization associated with two stocks in the H
of the Gold Basin-Lost Basin mining
Minerals data source directory, January 1983 : (an
health and safety contract research, deve
health and safety in-house research, deve
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in Gas Hills, Wyoming., Use of aircraft imag
Mines Minerals yearbook. Asbestos., Preprint from
yearbook. Beryllium., Preprint from
yearbook. Bismuth., Preprint from t
yearbook. Bromine., Preprint from t
yearbook. Calcium and calcium compo
yearbook. Feldspar, nepheline, syen
yearbook. Fluorspar., Preprint from
yearbook. Gallium., Preprint from t
yearbook. Iron oxide pigments., Pre
yearbook. Kyanite and related mater
yearbook. Lithium., Preprint from t
yearbook. Magnesium., Preprint from
yearbook. Magnesium compounds., Pre
yearbook. Mercury., Preprint from t
yearbook. Mica., Preprint from the
yearbook. Molybdenum., Preprint fro
yearbook. Nitrogen., Preprint from
yearbook. Phosphate rock., Preprint
yearbook. Pumice and pumicite., Pre
yearbook. Rhenium., Preprint from t
yearbook. Talc and pyrophyllite., P
yearbook. Thorium., Preprint from t
mini-conference on intergenerational cooperation a
minicomputers in a distributed information process
Minimum enroute IFR altitudes over particular rout
mining districts, Mohave County, Arizona, Prelimin
in Castle Valley, Utah / , Hydrology of the
Assessment of potential impacts to the hyd
reclamation, and water quality
Training program, deep metal and nonmetal
Minn.-Wis. / , Area wage survey. Duluth-Superior,
Minnesota :report / , Cost and savings estimates th
Clay County., Flood insurance study :ci
unincorporated areas., Flood insurance
minority and additional views (to accompany S. 152
and dissenting views (to accompany H.R. 4
views / , Omnibus Defense Authorization Ac
views (to accompany H.R. 2733), Target p
views (to accompany H.R. 3231) (including
views) to accompany S. Res. 66, Esta
views (to accompany S. 602), Radio Broad
and dissenting views (to accompany H.R.
Mint's budget authorization / , Bureau of the
minus-80-mesh stream-sediment samples collected du
minute series (topographic) / , Monongahela Nationa
series (topographic) / , Ottawa National For
Miscellaneous tariff and customs provisions :repor
Miss. / , Area wage survey. Columbus,
missile and strategic programs / , The MX
configurations / , Aerodynamic characterist
equipment, self-propelled M730: (1450-00-9
equipment, self-propelled M730: (1450-00-9
equipment, self-propelled M730A1: (1450-01
equipment, self-propelled M730A1: (1450-01
missiles, aircraft boresighting, and small arms ra
missions / , Technology needs assessment of an atmo
Mississippi, annual summary with comparative data.
Missouri / , Financial assistance by geographic are
annual summary with comparative data., L
annual summary with comparative data., L
annual summary with comparative data., L
annual summary with comparative data., L
Callaway County., Flood insurance study
Jasper & Newton counties., Flood insuran
Water-resources investigations of the U
1980 census of housing. Volume 1. Chara
Missouri. Downtown Airport, annual summary with co
Missouri. International Airport, annual summary wi
misuse and adverse drug reactions among the elderl
mitigation systems for a PWR with an ice-condenser
Mitten Lake, Half Dome Crag, Hyde Creek, East Glac
mixing noise / , Empirical source noise prediction
phenomena / , BWR refill-reflood program tas
Mobile, Alabama, annual summary with comparative d
Mobile-Pensacola-Panama City, Ala.-Fla. / , Moving
Mobility out of low-paid occupations :a segmentati
mobilization / , Operations modeling for army
mode redistribution associated with spinning mode
transmission through circumferentially segmen
model / , Job analysis of maintenance supervisor an
Model documentation :short-term integrate
User's guide to BFR :a computer code base
AGT 1500 with container (NSN 2835-01-120-367
analysis of the Eagle Valley ground-water ba
and test results / , Hydrogen burn survival :
application in the Philadelphia AQCR / , Emis
CTA-40-1615160-RS., Organizational mainten
documentation :short-term integrated forecas
evaluation of seepage from uranium tailings
for the chlorination of power plant cooling
for wind-wave prediction in deep water / , A
MHE-180, NSN 3930-00-953-4890, Clark model
C
of language comprehension and production / ,
predictions with in-simulator evaluation dat
purse seines / , A preliminary study of dolph
SERATRA / , User's manual for the instream se
study of Port Huron ice control structure / ,
to sight word instruction for disabled reade
Sensitivity analysis for seismic risk using
SNAP 1.0 / , User's manual, FHWA highway tra
Model Behavior Shaping Resource Unit, evaluation r
modeling for army mobilization / , Operations
system / , ADAM, an axisymmetric duct aero
models and theoretical aerodynamic analysis / , A c
modifications of perennially frozen sediment and t
on aerodynamic characteristics of a
modified arrow wing / , Flap effectiveness on subso
as eligible articles for purposes of the
electrical charged particle generator for
photometer, Rapid and precise determinati
Modifying the Davis-Bacon Act :implications for th
Modoc National Wildlife Refuge, California., Hunt
modular code system for performing standardized co
module 2, ammunition handling and storage ashore,
3, air launched guided missiles, aircraft b
III, administration / , Religious program sp

- modules /, Facility flexibility and the standardiz 83-21859
 " /, Teenage health teaching 83-22417
 Mohave County, Arizona, Preliminary report on the 83-22550
 molar, and molar units from 20° to 100 83-22533
 molar units from 20° to 100 83-22533
 mollusks from southern Louisiana /, Predation on s 83-22468
 molten-salt electrolysis process for production of 83-22570
 Molybdenum 83-22591
 " and tungsten mineralization associated 83-22514
 " /, Preprint from the ... Bureau of Mines 83-22591
 Money and finance, treasury 83-22333
 " and finance, treasury, Code of federal regu 83-22333
 " and finance, treasury, CFR, 31, 83-22333
 monitor report /, Geothermal progress 83-21897
 " /, progress report, Geothermal progress 83-21897
 Monitored retrievable storage proposal research an 83-21900
 monitoring /, Administrator's guide to social serv 83-22347
 Monmouth, and Ocean Counties, N.J. /, Area wage su 83-22671
 " /, and Ocean counties, N.J. /, Area wage su 83-22686
 Monmouth County, Flood insurance study :borough o 83-22159
 Monongahela National Forest, 7.5 minute series (to 83-22552
 monoxide in flight incapacitation :an occasional t 83-22906
 Monroe, La., standard metropolitan statistical are 83-21645
 Mont, standard metropolitan statistical areas., I 83-21632
 Montana, Geologic map of the Mitten Lake, Half Dom 83-22549
 " /, Water-resources investigations of the U. 83-22505
 " /, 1980 census of population. Volume 1, Cha 83-21616
 Monterey, California /, Sea level variations at 83-21677
 Monterey Bay, California /, Map showing surface gr 83-22529
 Montgomery, Ala. /, Area wage survey. 83-22687
 " /, Alabama, User-side subsidies for taxi 83-22931
 " /, Alabama, annual summary with comparati 83-21695
 month period ... /, Office of Inspector General re 83-22433
 monthly, seasonal, and annual pan evaporation for 83-21680
 Monticello, Wisconsin, Green County, Flood insura 83-22215
 Montreal Aviation Protocols nos. 3 and 4 :report o 83-22980
 mooring-force characteristics of pipe-tire floatin 83-21854
 Moraine State Park, Butler County, Pa. /, Long-ter 83-22569
 Morocco signed at Rabat July 3, 1981 and amending 83-22842
 Morris County, Flood insurance study :township of 83-22163
 mortality /, Techniques for estimating infant 83-21607
 mortgage subsidy bonds and federal guarantees of t 83-23255
 motion to recede and concur with the amendment in 83-23026
 motivating teachers, The Best of ERIC on educatio 83-21974
 motivation in education /, Curiosity and self-dire 83-21954
 motor carriers of property /, Accidents of 83-22898
 " vehicles. 83-22261
 Motors and generators 83-21603
 " and generators /, Current industrial report 83-21603
 Mount Belknap Caldera vicinity, Utah, Geochemical 83-22502
 Mount St. Helens on May 18, 1980 /, Characteristic 83-22462
 Mount Washington Observatory, Gorham, New Hamp- 83-21728
 shir 83-22504
 mouth of Big Cottonwood Canyon, Salt Lake County, 83-22996
 movement of coal, including the movement of coal o 83-22996
 " of coal over public lands, and for other 83-22996
 Moving and storage wage survey, Atlanta, Ga. / 83-22693
 " and storage wage survey, Corpus Christi, Te 83-22694
 " and storage wage survey, Gadsden and Annist 83-22695
 " and storage wage survey, Houston, Tex. / 83-22696
 " and storage wage survey, Mobile-Pensacola-P 83-22697
 " and storage wage survey, New York, N.Y.-N.J 83-22698
 " and storage wage survey, Norfolk-Virginia B 83-22699
 " and storage wage survey, northern New York 83-22700
 " and storage wage survey, Paterson-Clifton-P 83-22702
 " and storage wage survey, Raleigh-Durham, N. 83-22703
 " and storage wage survey, Richmond, Va. / 83-22704
 " and storage wage survey, San Antonio, Tex. 83-22705
 " and storage wage survey, San Francisco-Oakl 83-22701
 " and storage wage survey, Wichita, Kan. / 83-22706
 MTI's /, A comparison of noncoherent and coherent 83-21874
 multi-age and homogeneous age grouping in early ch 83-21964
 multifamily housing projects, Management input in 83-22439
 Municipal government wage survey, Atlanta, Georgia 83-22670
 " government workers, Wages and benefits 83-22660
 " government workers, Wages and benefits 83-22663
 " government workers, Wages and benefits 83-22665
 " government workers, Wages and benefits 83-22668
 Murfreesboro, Tennessee, Rutherford County, Flood 83-22205
 Museum Services /, Impact of administration's fisc 83-23179
 Music. 83-22290
 mutual and verifiable freeze on and reductions in 83-23203
 MX missile and strategic programs /, The 83-23176
 " resident engineer networking guide / 83-21858
 Myodocopina /, Rutidermatidae of the Continental 83-22856
 M1 (2350-01-061-2445) general abrams, hull : direc 83-21812
 M1008 (2320-01-123-6827) ; truck, cargo, tactical, 83-21809
 M1008A1 (2320-01-123-2671) ; truck, utility, tacti 83-21809
 M1009 (2320-01-123-2665) ; truck, ambulance, tacti 83-21809
 M17A1 (4240-01-106-0485-X-small) (4240-00-926-4199 83-21805
 M25/M25A1 and accessories, Operator's manual :mas 83-21806
 M348A2 (2330-00-678-3838), M348A2C (2330-00-690-77 83-21810
 M348A2C (2330-00-690-7724), M348A2D, Operator's, o 83-21810
 M348A2D, Operator's, organizational, direct suppor 83-21810
 M730 : (1450-00-930-8749) ; carrier, guided missile 83-21807
 " : (1450-00-930-8749) ; carrier, guided missile 83-21808
 M730A1 : (1450-01-121-2122), Direct support and ge 83-21808
 " : (1450-01-121-2122), Organizational repair 83-21807
- ## N
- N.C. /, Moving and storage wage survey, Norfolk-V 83-22699
 " H., standard metropolitan statistical area., 19 83-21642
 " J. /, Moving and storage wage survey, New 83-22698
 York, 83-22698
 " Mex. /, Area wage survey. El Paso-Alamogor- 83-22683
 do-L 83-22677
 N.C. /, Area wage survey. Asheville, 83-22688
 " /, Area wage survey. Raleigh-Durham, 83-22703
 " /, Moving and storage wage survey, Raleigh-Du 83-21646
 " /, standard metropolitan statistical area., 198 83-21647
 " /, standard metropolitan statistical area., 198 83-21652
 " /, standard metropolitan statistical area., 198 83-21644
 N.H., standard metropolitan statistical area., 198 83-22671
 N.J. /, Area wage survey. Middlesex, Monmouth, and 83-22686
 " /, Area wage survey. Middlesex, Monmouth, 83-22675
 and 83-22702
 " /, Moving and storage wage survey, Paterson-C 83-22371
 N.T.P. review of current DHHS, DOE & EPA research 83-22349
 N.Y. /, Financial assistance by geographic area. R 83-22698
 " -N.J. /, Moving and storage wage survey, New Y 83-21733
 N.Y., La Guardia Field, annual summary with compar 83-22756
 NACA 0012 airfoil experiment, Analysis of unswept 83-22533
 NaCl contents in weight percent, molar, and molar 83-21794
 names approved by the United States Board on Geogr 83-23201
 Namibia and regional destabilization in Southern A 83-22844
 Narcotic drugs, additional cooperative arrangement 83-23202
 narcotics control /, International 83-22769
 NASA administrative data base management systems : 83-22791
 " catalogue of lunar nomenclature / 83-22291
 " educational publications. 83-22297
 " scientific and technical publications. 83-22742
 " technical reports /, Survey of reader prefere 83-22739
 NASA Geodynamics Program annual report for ... / 83-22741
 " annual report for ... /

- " annual report for ... / 83-22748
NASA Infrared Telescope Facility. 83-22737
Nashville, Tennessee, annual summary with comparat 83-21746
Nassau County, Flood insurance study :village of 83-22171
 " .. Flood insurance study :village of 83-22172
 " .. Flood insurance study :village of 83-22178
Nation, The 83-23131
National Aeronautics and Space Administration for 83-22343
National Archives, Beginning your genealogical re 83-22308
National Atomic Veterans' Day. 83-22345
National Bureau of Standards. Appendix, fees for s 83-21662
 " of Standards, Gaithersburg, Maryla 83-23127
National Center for Health Statistics, Facts from 83-22393
 " for Health Statistics [a guide]. 83-22394
National Children's Liver Disease Awareness Week" 83-22338
National Development Investment Act :report (to ac 83-22995
National Foundation on the Arts and Humanities Act 83-23003
 " on the Arts and Humanities and 83-23179
National Hurricane Research Laboratory during the 83-21691
National Institute of General Medical Sciences, Na 83-22386
 " on Aging. 83-22390
National Institutes of Health, Pharmacology resea 83-22386
 " of Health, Summer research f 83-22378
National Labor Relations Board, Decisions and ord 83-22734
National Oceanic and Atmospheric Administration sh 83-22957
National Park Service folders. 83-22282
National Science Foundation grantees and support p 83-22803
 " .. Publications of the 83-22802
National Scleroderma Week", Joint resolution to 83-22337
National Sea Grant College Program, 1983, Reauth 83-23235
National Toxicology Program annual plan 83-22372
National Transportation Safety Board into derailme 83-22883
National Volunteer Agency needs you to be an impor 83-21591
native children /, Planning services for young han 83-22005
Native American owned and operated arts and crafts 83-22451
NATO infrastructure program :summary : report to t 83-22243
 " postdoctoral fellowships in science. 83-22798
 " .. Western security, and arms reduction :March 83-22826
natural circulation conditions /, Heat transfer to 83-23120
 " circulation tests /, RELAP5 assessment :PK 83-23115
 " gas contract renegotiations and FERC autho 83-23186
 " gas deregulation, Economics of 83-23175
 " gas producers and pipeline companies :repo 83-22252
 " restoration processes /, Aquifer restorati 83-23118
 " streamflow in the Rio San Jose upstream fr 83-22475
nautical miles southeast of Galveston, Texas, Febr 83-22882
Navajo area O.E.H.E. 83-22392
 " area OEHE 83-22392
Naval petroleum and oil shale reserves annual repo 83-21902
Naval Weapons Center, China Lake, California, Pr 83-23212
Navy shipbuilding claims settlement at Litton/Inga 83-22247
 " .. and Air Force pursuant to, Annual report sub 83-21787
 " 's F/A-18 program faces budget concerns and pe 83-22246
NBT-6 brines and their NaCl contents in weight per 83-22533
NCJRS DRI :document retrieval index, cumulative 19 83-22637
Nebraska /, Soil survey of Holt County, 83-21571
 " .. New Mexico, Oklahoma, South Dakota, Texa 83-22476
 " .. Washington County., Flood insurance stud 83-22154
 " .., 1980 census of housing. Volume 1. Chara 83-21658
need for transit actions /, Transportation energy 83-22876
needed in the District's general public assistance 83-22228
 " in the U.S. attorney's prosecutive policies 83-22227
 " :report to the director, U.S. Arms Control 83-22244
 " to change juvenile detention practices :rep 83-22232
 " to develop CPI quality control system :repo 83-22234
 " to improve regulation of drug industry :rep 83-22240
needs analysis in behavior disorders :working pape 83-22059
 " and concerns /, Responsiveness of U.S. found 83-21938
 " assessment of an atmospheric observation sys 83-22755
 " in standard-size blanks /, Program BLANKS an 83-21555
 " of the Clean Water Act, The research 83-23248
 " set-aside funds for program improvement acti 83-21971
 " to plan now for a more automated 1990 decenn 83-22226
 " to strengthen controls over employee overtim 83-22235
 " you to be an important member of Young Volun 83-21591
 " you? We do :the National Volunteer Agency ne 83-21591
 " .. to protect and add to the national wealth, 83-22994
negative and positive life events /, On buffers an 83-21992
neglected urgent needs, to protect and add to the 83-22994
Neighborhood School Act, Limitations on court-or 83-23222
neotropical caddisflies, XXXIII :new species from 83-22857
Nepal :a handbook for American Peace Corps volunte 83-22811
nepheline, syenite, and aplite, Preprint from the 83-22581
 " .. syenite, and aplite, Feldspar, 83-22581
Netherlands, Sporting goods and recreational equi 83-21775
Network locational testing and velocity variations 83-23113
networking guide /, MX resident engineer 83-21858
neurofibromatosis /, Fact sheet, 83-22388
neutralizing agents for the treatment of uranium t 83-23103
Neutron dosimetry at commercial nuclear plants / 83-23093
neutronic fluctuations /, Characterization of two- 83-23119
Nevada, Mathematical model analysis of the Eagle V 83-22493
 " .. Preliminary geologic map of Patterson Pass 83-22528
never be paid are included in District's accounts 83-22231
new deferrals, pursuant to sections 1012(a) and 10 83-22990
 " educational assistance program for veterans an 83-23259
 " federalism from the local perspective : 83-23167
 " Housing Research Data Center., Dissertation gr 83-22438
 " information on U.S. MIA-POW's in Indochina? : 83-23204
 " law of the sea and the Japanese fishing indust 83-21585
 " serial titles / 83-22718
 " species from South America (Trichoptera) /, St 83-22857
New Brighton, Pennsylvania, Beaver County., Flood 83-22191
New Directions in management on the Bighorn, Shosh 83-21550
New England labor and the economy at the year-end 83-22659
New Hampshire, annual summary with comparative dat 83-21727
 " .. annual summary with comparative dat 83-21728
 " .. et al., Safety evaluation report re 83-23052
 " .. selected areas., 1980 census of pop 83-21624
New Hartford, New York, Oneida County., Flood insu 83-22173
New Jersey coast /, Sand resources on the inner co 83-21852
 " .. metropolitan area /, Area wage survey. 83-22656
 " .. metropolitan area, Paterson-Clifton-Pas 83-22656
 " .. tributaries, 1980-81 /, Chemical-qualit 83-22471
 " .. annual summary with comparative data., 83-21729
 " .., Area wage survey report. Newark, 83-22674
 " .. Atlantic County., Flood insurance stud 83-22155
 " .. Atlantic County., Flood insurance stud 83-22156
 " .. Atlantic County., Flood insurance stud 83-22157
 " .. Atlantic County., Flood insurance stud 83-22164
 " .. Atlantic County., Flood insurance stud 83-22165
 " .. Hudson County., Flood insurance study 83-22158
 " .. Monmouth County., Flood insurance stud 83-22159
 " .. Morris County., Flood insurance study 83-22163
 " .. Ocean County., Flood insurance study : 83-22160
 " .. Ocean County., Flood insurance study, 83-22166
 " .. Somerset County., Flood insurance stud 83-22161
 " .. Warren County., Flood insurance study 83-22162
New Mexico /, Estimated natural streamflow in the 83-22475
 " .. /, Geologic and well-construction data 83-22472
 " .. /, Pool of Cochiti Lake, 83-22603
 " .. Aeromagnetic map of parts of Taos and 83-22539
 " .. Aeromagnetic map of the west face of t 83-22537
 " .. Buildings with fallout protection and 83-22114
 " .. Oklahoma, South Dakota, Texas, and Wyo 83-22476
 " .. Origin of the Mariano Lake uranium dep 83-22532
New Orleans, Louisiana, annual summary with compar 83-21716

- New Orleans International Airport**, Kenner, Louisiana 83-22880
- New Port Richey**, Florida, Pasco County., Flood ins 83-22125
- New York** /, Ground-water appraisal of the Pine Bus 83-22473
- " /, Moving and storage wage survey, northe 83-22700
- " /, Seismic resistance capacity evaluation 83-23067
- " metropolitan area., Area wage survey repo 83-22673
- " , Albany County., Flood insurance study :v 83-22167
- " , annual summary with comparative data., L 83-21730
- " , annual summary with comparative data., L 83-21731
- " , annual summary with comparative data., L 83-21732
- " , Chautauqua County., Flood insurance stud 83-22168
- " , Cortland County., Flood insurance study 83-22169
- " , Cortland County., Flood insurance study 83-22170
- " , N.Y. /, Financial assistance by geograph 83-22349
- " , N.Y., La Guardia Field, annual summary w 83-21733
- " , N.Y.-N.J. /, Moving and storage wage sur 83-22698
- " , Nassau County., Flood insurance study :v 83-22171
- " , Nassau County., Flood insurance study :v 83-22172
- " , Nassau County., Flood insurance study :v 83-22178
- " , Oneida County., Flood insurance study :v 83-22173
- " , Oswego County., Flood insurance study :t 83-22174
- " , Suffolk County., Flood insurance study : 83-22176
- " , Ulster County., Flood insurance study :v 83-22175
- New York Bight** apex ;, Ocean dumping of dredged ma 83-23243
- New York City** /, Area wage survey report. 83-22672
- " municipal government workers., Wages 83-22660
- " municipal government workers., Wages 83-22663
- " municipal government workers., Wages 83-22665
- " municipal government workers., Wages 83-22668
- " , Price index of operating costs for 83-22661
- " , Price index of operating costs for 83-22664
- " , Price index of operating costs for 83-22666
- " , Wages in 83-22662
- " , Wages in 83-22667
- " , Wages in 83-22669
- New Zealand** and related, Tax convention (and propo 83-22986
- " :report of the Committee on Foreign Re 83-22986
- Newark**, New Jersey., Area wage survey report. 83-22674
- Newport News-Hampton**, Va.-N.C. /, Moving and stora 83-22699
- " , Virginia-North Carolina, met 83-22655
- Newton County**, Georgia, unincorporated areas., Flo 83-22127
- Nicaragua** and Central America ;, U.S. policy towar 83-23209
- nickel-zinc** and manganese-zinc ferrites in contact 83-22790
- Nigeria** /, Marketing in 83-21780
- " signed at Washington September 9, 1981., E 83-22846
- NIGMS** research grants 83-22387
- NIH** public advisory groups. 83-22379
- " research and development contracts 83-22376
- " research grants 83-22375
- nine test holes drilled during 1980 in the Como We** 83-22511
- Ninety-eighth Congress** /, Constitution, Jefferson' 83-22988
- " , first session, March 8, 19 83-23152
- Ninety-seventh Congress**, second session, May 19, 1 83-23151
- nitrate** from Chile :determination of the Commissio 83-22631
- Nitrogen** 83-22592
- " oxides :assessment of scientific and tech 83-22104
- " , Preprint from the ... Bureau of Mines M 83-22592
- No. Little Rock**, Arkansas, annual summary with com 83-21699
- NOAA/RFC WP-3D ERA**—inventory and availability /, 83-21691
- noise** /, Empirical source noise prediction method 83-22771
- " assessment guidelines / 83-22444
- " prediction method with application to subson 83-22771
- " prediction model, SNAP 1.0 /, User's manual, 83-22886
- " spectra at the SRO and ASRO stations, Prelim 83-22489
- nomenclature** /, NASA catalogue of lunar 83-22791
- Nomination** of Bernard A. Maguire to be an Associat 83-23153
- " of Delbert L. Spurlock, Jr., to be an A 83-23154
- " of Donald I. Hovde : 83-23161
- " of Stephen F. Eilperin : 83-23213
- Nominations** of Maria L. Johnson and John L. Ryan : 83-23214
- Nominations—CPSC** and DOT : 83-23170
- non-ionizing** (radio frequency) radiation health ef 83-22087
- nonalcoholics** recovering from intoxication /, Sens 83-22907
- noncitizens**., Federal employment of 83-22813
- noncoherent** and coherent MTL's /, A comparison of 83-21874
- nondestructive** testing and layered elastic theory 83-22909
- nondisabled** children /, Proficiency in arithmetic 83-22001
- " children on a paired-associate learnin 83-21998
- nonlinear** structural concept for compliant walls / 83-22757
- nonmagnetic** metals from automobile shredder reject 83-22571
- nonmetal** mining., Training program, deep metal and 83-22712
- nonmetro** areas :patterns and trends /, Federal fun 83-21582
- nonpoint** source policy :analysis and issues /, For 83-22101
- " surface runoff /, Effects of livestock pa 83-22092
- nonprofit** corporations /, Standards for the granti 83-23233
- " institutions. Technical notes and detail 83-22808
- nontraditional** adult learners :final report /, Eva 83-21966
- Norfolk-Virginia Beach-Portsmouth** and Newport News 83-22655
- " and Newport News 83-22699
- normal** and disabled readers /, The effect of pract 83-22000
- " and learning disabled children /, Automatiz 83-22002
- NORPAX** shuttle experiment /, Vertical sections of 83-21692
- north** freeway contraflow lane demonstration., Hous 83-22933
- " of Mexico :family, Psephenidae /, A catalog 83-21542
- " of the mouth of Big Cottonwood Canyon, Salt 83-22504
- North America** and the Gulf of Mexico :(Ostracoda, 83-22856
- North Bay**, 1979 - 1980, Plankton studies in San Fr 83-22547
- North Carolina** and South Carolina (CUSMAP program) 83-22553
- " , annual summary with comparative da 83-21734
- " , annual summary with comparative da 83-21735
- " , annual summary with comparative da 83-21736
- north-central** Alaska :1975-1979 summary /, Climate 83-21840
- North Dakota AHEC** library system /, The 83-22419
- North Korea** :names approved by the United States B 83-21794
- North Little Rock**, Ark., standard metropolitan sta 83-21643
- North Pacific** /, Loran-C table : 83-21793
- Northeast** /, Handbook for predicting slash weight 83-21567
- northeastern** Washington, Molybdenum and tungsten m 83-22514
- northern** Alaska /, Long-term modifications of pere 83-21841
- " New York /, Moving and storage wage surve 83-22700
- " Rockies /, Lifting, storage, planting pra 83-21560
- Northern New York** /, Area wage survey. 83-22707
- Northern Pipeline** decision ;, The Manville bankrupt 83-23228
- Northern Prairie Wildlife Research Center**, 1965-19 83-22604
- Northumberland County**., Flood insurance study :tow 83-22199
- notes** and detailed statistical tables., Characteri 83-22805
- " and detailed statistical tables., Federal su 83-22808
- " of May 15, 1986, series M-1986., United Stat 83-22864
- " of May 15, 1993, series B-1993., United Stat 83-22865
- nozzles** installed with forward-swept wings and can 83-22786
- NPF-15** /, Technical specifications, San Onofre Nuc 83-23056
- NRC** long-term whole rod and crud performance test 83-23088
- " safety procedures ;, Indian Point and 83-23190
- NRU** program :data report for thermal-hydraulic exp 83-23071
- NSN** 2835-01-120-3674., Direct support and general 83-21813
- " 3930-00-953-4890, Clark model CTA-40-1615160- 83-21815
- R** 83-22766
- NSSDC** data listing. 83-22766
- NTP** review of current DHHS, DOE, & EPA research 83-22371
- " re 83-22381
- " technical report on the carcinogenesis bioassa 83-22382
- nuclear** facility decommissioning projects :project 83-23098
- " facility decommissioning projects :summary 83-23117
- " magnetic resonance and physical desorption 83-21835
- " plant control /, Predictor display concept 83-23116

- plants /, Neutron dosimetry at commercial 83-23093
 power plant design concepts for sabotage p 83-23065
 power plant maintenance personnel reliabil 83-23073
 power plant piping systems /, Parameters t 83-23101
 power plant severe accident research plan 83-23053
 power stations /, PAVAN an atmospheric di 83-23084
 project no. 2, docket no. 50-397 :Washingt 83-23051
 reactor vessels and primary coolant system 83-23105
 safeguards, but greater international comm 83-22244
 waste disposal /, Relevance of biotic path 83-23074
 waste disposal in space /, Preliminary ris 83-22765
 waste follow-on study /, Analysis of space 83-22764
 waste (HLW) deep geologic repositories /, 83-23109
 waste (HLW) deep geologic repositories /, 83-23110
 waste performance assessment :technical re 83-21892
 weapons /, Calling for a mutual and verifi 83-23203
Nuclear Authorizations Act of 1984 :report (to acc 83-22997
Nuclear Energy Authorization Act of 1983 :report (83-23020
Nuclear Regulatory Commission /, A manual for usin 83-23070
 functional organizat 83-23048
 " issuances : 83-23061
 " issuances : 83-23062
nucleon /, Heavy-ion and absorption cross sections 83-22788
number 6 /, Alcohol/safety public information mate 83-22934
numbers /, Generation of pseudo-random 83-22776
numerical model for wind-wave prediction in deep w 83-21834
 simulation of ground-water flow in lower 83-22474
nursing service /, Getting down to business : 83-22020
nutrients in livestock waste by utilizing waste he 83-22074
nutrition /, An Evaluation handbook for health edu 83-22420
 /, Family food budgeting— for good meals 83-21544
 secondary schools : curriculum guide., H 83-21928
N4737, New Orleans International Airport, Kenner, 83-22880
- O
- O.E.H.E.**, Navajo area 83-22392
Oahu, Hawaii, Water resources of southeastern 83-22520
Oak Ridge, Tennessee, annual summary with comparat 83-21747
Oakdale, Pennsylvania, Allegheny County., Flood in 83-22190
Oakland Counties, Michigan /, Huron Valley wastewa 83-22076
OAQPS staff paper., Review of the national ambient 83-22104
Objective specification of Atlantic Ocean wind fie 83-21833
OBO's., Final report on explosions in combination 83-22929
observation system for tropospheric research missi 83-22755
observations of noise spectra at the SRO and ASRO 83-22489
 of oceanic long waves in the eastern 83-21676
obtained in the, Certain carbon steel products fro 83-22629
 in the, Certain lightweight polyester fil 83-22633
 in the investigation., Certain seamless s 83-22630
 in the investigation., Certain welded car 83-22628
 in the investigation., Sodium nitrate fro 83-22631
 in the investigations., Potassium permang 83-22632
 in the investigations., Unprocessed float 83-22624
occasional toxic problem in aviation /, Carbon mon 83-22906
occupational exposure to wood preservative chemica 83-22422
occupations :a segmentation analysis /, Mobility o 83-22062
occurrence maps, geochemical maps, heavy mineral m 83-22553
Ocean and Coastal Development Impact Assistance Bl 83-22953
 counties, N.J. /, Area wage survey. Middlese 83-22686
 dumping of dredged material in the New York 83-23243
 management :a perspective on the Gulf of Mai 83-22923
Ocean Counties, N.J. /, Area wage survey. Middlese 83-22671
Ocean County., Flood insurance study :borough of T 83-22160
 "., Flood insurance study, supplement : 83-22166
Ocean Dumping Amendments Act of 1983 :report (to a 83-23009
 oceanic long waves in the eastern equatorial Pacif 83-21676
October 1, 1979 to September 30, 1981 /, Presence 83-23097
- October 14 and 15, 1979** /, Greenland 1979 microwav 83-22745
October 1978, Altitude of water table, Biscayne aq 83-22500
October 1983., Financial administration, the Army 83-21801
OEHE, Navajo area 83-22392
offering, (March 1984) /, Proposed Navarin Basin l 83-22457
office building /, Energy and cost evaluation of s 83-21669
 of Federal Procurement Policy ;, Reauthoriz 83-23216
 of Government Ethics : 83-23238
 of Health Maintenance Organizations ... ann 83-22370
 of Inspector General report to the Congress 83-22433
 of Research and Development, Environmental 83-23014
 of the Special Counsel :report /, Effects o 83-22225
 refurbishing, use of a government vehicle a 83-22237
officer /, Shipboard electronics material 83-21870
 directory / 83-21863
Officers and warrant officers 83-21863
 and warrant officers, Directory, Corps of 83-21863
 , Directory, Corps of Engineers officers a 83-21863
 , Officers and warrant 83-21863
offices /, ESA directory of 83-22710
 :conference report (to accompany H.R. 3133 83-23030
 , Address list for regional airports divis 83-22903
 , E.S.A. directory of 83-22710
 , Public Health Service regional 83-22366
Official Conduct on the inquiry under House Resolu 83-23040
 , House of Representatives., In th 83-23039
officials /, The resource recovery option in solid 83-21884
Offshore survey of the Pillar Mountain landslide, 83-22543
Ogunquit, Maine, York County., Flood insurance stu 83-22146
Ohio, annual summary with comparative data., Local 83-21737
 , Belmont County., Flood insurance study :city 83-22179
 , Brown County., Flood insurance study :villag 83-22180
 , Brown County., Flood insurance study :villag 83-22189
 , Columbiana County., Flood insurance study :c 83-22181
 , Flood of August 20, 1979, on a tributary of 83-22501
 , Flood of June 18, 1978, on Honey Creek tribu 83-22484
 , Franklin County., Flood insurance study :cit 83-22183
 , Gallia County., Flood insurance study :city 83-22184
 , Gallia County., Flood insurance study :villa 83-22185
 , Hamilton County., Flood insurance study :vil 83-22186
 , Meigs County., Flood insurance study :villag 83-22187
 , Meigs County., Flood insurance study :villag 83-22188
 , unincorporated areas., Flood insurance study 83-22182
Ohio-Michigan, metropolitan area /, Area wage surv 83-22654
 , metropolitan area, Toledo, 83-22654
Ohio River miles 40-317 and Kanawha River, WV /, T 83-21827
oil and gas discovery rates by geological province 83-22559
 and gas drilling and services., Injuries in 83-22648
 market shocks on the U.S. economy /, Impacts o 83-21908
 shale reserves annual report of operations /, 83-21902
Okla., standard metropolitan statistical area., 19 83-21637
Oklahoma, annual summary with comparative data., L 83-21738
 , Oklahoma County., Flood insurance study 83-22115
 , Preliminary appraisal of the hydrology o 83-22509
 , South Dakota, Texas, and Wyoming /, Esti 83-22476
Oklahoma City, Oklahoma, annual summary with compa 83-21738
Oklahoma County., Flood insurance study :town of H 83-22115
older Americans ;, Heat stress and 83-23137
Omnibus Defense Authorization Act, 1984 :report (t 83-22973
 on-site and small community wastewater systems /, 83-22075
 one component of an emerging effort to disseminate 83-21946
 hundred companies receiving the largest dollar 83-21788
 proposed rescission of budget authority, and f 83-22990
Oneida County., Flood insurance study :village of 83-22173
Ontario, California, San Bernardino County., Flood 83-22119
open dumps., Inventory of 83-22069
 pit uranium mines in Gas Hills, Wyoming., Use 83-22713
 tank oxygen activated sludge wastewater treat 83-22084

- operated arts and crafts businesses, Native Americ 83-22451
- operating and flight rules., Federal Aviation regu 83-22899
- " cost and performance report for calendar 83-21783
- " costs for DOD report to the Secretary o 83-22248
- " costs for rent stabilized apartment hous 83-22661
- " costs for rent stabilized apartment hous 83-22664
- " costs for rent stabilized apartment hous 83-22666
- " facilities of the U.S. Coast Guard (OPFA 83-22914
- Operation and maintenance considerations for land 83-22088
- " awareness :State to State : a report on 83-21588
- " of ferric chloride leaching, molten-salt 83-22570
- " of San Onofre Nuclear Generating Station 83-23049
- " of Seabrook Station, units 1 and 2, dock 83-23052
- " of St. Lucie Plant, unit no. 2, docket n 83-23050
- " of Title I of Public Law 874, Eighty-Fir 83-21913
- " of WPPSS nuclear project no. 2, docket n 83-23051
- operations /, Naval petroleum and oil shale reserv 83-21902
- " manual /, Research aircraft measurement 83-21682
- " modeling for army mobilization / 83-21861
- " , Fuel cost and consumption. Certificat 83-21781
- operator facilities /, Transportation energy manag 83-22877
- " facilities /, Transportation energy manag 83-22878
- " training programs., Report on EPA 83-22067
- " , organizational, direct support, and gene 83-21811
- " 's manual for truck, cargo, tactical, 1-1/ 83-21809
- " 's manual :mask, chemical-biological, airc 83-21806
- " 's manual, mask, chemical-biological :fiel 83-21805
- " 's, organizational, direct support, and ge 83-21814
- " 's, organizational, direct support and gen 83-21810
- opportunities in advanced study and research in ed 83-21975
- " in the photovoltaic industry : Mark 83-23253
- opportunity in presidential appointments :a statem 83-21786
- optical Cn² meters /, A study of facto 83-21683
- " radiation measurements. Part I. Concepts / 83-21667
- " telescope (SOT)., Solar 83-22767
- Optimization of biological recycling of plant nutr 83-22074
- Optimizing salinity control strategies for the upp 83-22089
- option in solid waste management :a review guide f 83-21884
- options for the future /, Paratransit in rural are 83-22873
- Oquawka, Illinois, Henderson County., Flood insura 83-22129
- Orange line relocation and arterial street constru 83-22895
- Orange County, California, Classification and mapp 83-22506
- order against consideration of H.R. 3134 :report (83-23016
- " against consideration of H.R. 3363 :report (83-23027
- " 12352 :report /, Progress of federal procure 83-22251
- orders of the National Labor Relations Board., Dec 83-22734
- ordnance and air strike preparation /, Aviation or 83-21871
- ordnanceman 1 & C :module 2, ammunition handling a 83-21871
- " 1 & c :module 3, air launched guided m 83-21872
- organic audit materials and results of source test 83-22099
- " compounds /, Development of a tunable Zeem 83-22100
- " emissions evaluation of a paint bake oven 83-22083
- " pigments : TSUS items 410.28, 410.32, and 83-22622
- " pollutants from water /, Volatilization of 83-22093
- organisms :a guide to identification /, Gram-posit 83-22405
- organization :an analysis based on the Defense org 83-21795
- " and adaptation of aquatic laboratory 83-22094
- " charts., U.S. Nuclear Regulatory Comm 83-23048
- " study of 1977-1980 /, Reappraising de 83-21795
- " , General report on industrial 83-21660
- Organizational directory 83-21553
- " directory /, Forest Service 83-21553
- " maintenance repair parts and specia 83-21815
- " repair parts and special tools list 83-21807
- " , direct support, and general suppor 83-21811
- " , direct support, and general support 83-21814
- " , direct support and general support 83-21810
- organizations /, Cultural resources in Alaska :a g 83-22615
- " conducting standards-related activit 83-21665
- organized crime, mid-Atlantic region - Profile of 83-23217
- " mental health settings -where have all t 83-22426
- oriented data acquisition process /, Annual data, 83-22429
- " data acquisition process, Data from the c 83-22429
- Origin of the Mariano Lake uranium deposit, McKin 83-22532
- Orlando, Florida., Safety evaluation report relate 83-23050
- " , Florida, annual summary with comparative 83-21705
- Orlando Utilities Commission of the city of Orland 83-23050
- oscillating filled cylinder /, Flow in a torsional 83-22781
- " NACA 0012 airfoil experiment., Analysi 83-22756
- OSE vocational/career education projects 1980-81 : 83-21920
- OSHA safety and health standards (29 CFR 1926/1910 83-22709
- Ostracode family Cypridinidae and the genus Pteroc 83-22859
- Oswego County., Flood insurance study :town of Sch 83-22174
- Other Purposes., An Act Making Appropriations for 83-22341
- " , An Act Making Appropriations for 83-22342
- " , An Act to Authorize Appropriation 83-22343
- Ottawa National Forest, 7.5 minute series (topogra 83-21551
- out-of-town travel by the former administrator of 83-22237
- outbreaks surveillance /, Water-related disease 83-22414
- outcome behaviors : executive summary /, Alternati 83-21970
- " monitoring /, Administrator's guide to soc 83-22347
- outcomes of educational research and development / 83-21946
- Outer Continental Shelf development : conducted 6- 83-22611
- outerwear., Current industrial reports. Series MA- 83-21596
- " , Current industrial reports. Series MA- 83-21597
- " , Men's and boys' 83-21596
- " , Women's and childrens' 83-21597
- Outline of the general procedures that use the hol 83-22639
- outlook : a report /, Rental housing :condition an 83-22441
- outlooks :the computer industry., High technology 83-21767
- " :the robotics industry., High technology 83-21768
- " :the semiconductor industry., High techno 83-21770
- " :the telecommunications industry., High t 83-21769
- oven with catalytic incineration /, Organic emissi 83-22083
- Overland erosion of uranium mill tailings impoundm 83-23102
- overlay design using vibratory nondestructive test 83-22909
- oversight , FmHA 83-23163
- " and uniformity needed in the U.S. attorn 83-22227
- " hearing on veterans preference in the fe 83-23258
- " of the VA's readjustment counseling prog 83-23256
- " on student loan collections : 83-23182
- " on truth-in-lending provisions of Studen 83-23183
- overtime :[report] to the Postmaster General /, Po 83-22235
- overview of successful strategies used by rural pr 83-21942
- " of the administration's entitlement polic 83-23166
- " of videodisc technology and some potentia 83-21951
- " to silvicultural systems in the central R 83-21558
- owned and operated arts and crafts businesses, Nat 83-22451
- " by American Indian tribes eligible for the S 83-23254
- " treatment works :30-day study /, Fate of pri 83-22068
- Owyhee, Ada, and Canyon Counties, Idaho, 1945 thro 83-22557
- oxide pigments., Preprint from the ... Bureau of M 83-22584
- " pigments. Iron 83-22584
- oxides :assessment of scientific and technical inf 83-22104
- oxygen activated sludge wastewater treatment /, Fe 83-22084
- " process furnaces :background information fo 83-22107
- " steelmaking /, An evaluation of aluminum sm 83-22573

P

- Pa. /, Long-term effectiveness of deep mine sealin 83-22569
- Pacific yellowfin tuna fishery determined from aer 83-21687
- " 1975 to 1981 /, Satellite infrared observa 83-21676
- Pacific Northwest Forest and Range Experiment Stat 83-21557
- Pacific Northwest Laboratory annual report for ... 83-21894
- " annual report for ... 83-21895

- package development and management :course book /, 83-21823
 " for an improved torsion pendulum /, A digi 83-22572
 " performance assessment code :technical rep 83-21893
 paid are included in District's accounts receivabl 83-22231
 paint bake oven with catalytic incineration /, Org 83-22083
 paired-associate learning task /, Eliminating diff 83-21998
 Palaeomonid shrimps from the Amazon basin, Brazil (83-22854
 Palau /, Soil survey of Islands of Palau, Republic 83-21572
 " , Republic of Palau /, Soil survey of Islands 83-21572
 Palisades area, Idaho and Wyoming, Aeromagnetic ma 83-22508
 pan evaporation for the United States /, Mean mont 83-21680
 Pan American World Airways, Inc., Clipper 759, Boe 83-22880
 Panama /, Impact evaluation of housing guaranty pr 83-22850
 Papaver bracteatum Lindl., Experiments in growing 83-21579
 paper manuscripts /, Marking 83-22719
 " :disciplinary exclusion /, National needs an 83-22059
 " , March 1981 /, Federal education policy in A 83-21972
 " , Review of the national ambient air quality 83-22104
 papillomas on fish living in chlorinated sewage ef 83-22095
 Paralicthys dentatus) in the Middle and South Atl 83-21684
 parameters /, Evaluation of procedures for determi 83-21844
 " /, Identification and management of fil 83-22782
 " that influence damping in nuclear power 83-23101
 Parametric calculations of fatigue crack growth in 83-23106
 Paratransit in rural areas :a report in the series 83-22873
 " options for the future /, Paratransit 83-22873
 " services for the transportation handic 83-22874
 Parent helper :handicapped children birth to five, 83-21916
 " helper :handicapped children birth to five, 83-21917
 " helper :handicapped children birth to five, 83-21918
 " 's guide to smoking and teenagers., If your 83-22368
 Parent-through-child learning project. 83-21977
 parents /, Evaluation report :recorded telephone m 83-22007
 Paris, Tennessee, Henry County., Flood insurance s 83-22204
 Park Practice Program. Design, Grist, Trends ... i 83-22616
 parole during 1978 and 1979 /, Characteristics of 83-22640
 part B of chapter II of the International Conventi 83-22927
 " B, safety and health requirements for the con 83-22926
 " B, safety and health requirements for the con 83-22928
 " of the central Virginia Piedmont, Principle f 83-22558
 " 13. Hawaii., 1980 census of housing. Volume I 83-21655
 " 13. Hawaii., 1980 census of population. Volum 83-21612
 " 14. Idaho., 1980 census of population. Volume 83-21613
 " 20. Louisiana., 1980 census of housing. Volum 83-21656
 " 20. Louisiana., 1980 census of population. Vo 83-21614
 " 21. Maine., 1980 census of population. Volume 83-21615
 " 251 of Title 27, Code of federal regulations 83-22870
 " 27. Missouri., 1980 census of housing. Volume 83-21657
 " 28. Montana., 1980 census of population. Volu 83-21616
 " 29. Nebraska., 1980 census of housing. Volume 83-21658
 " 3. Alaska., 1980 census of housing. Volume I, 83-21654
 " 3. Alaska., 1980 census of population. Volume 83-21609
 " 4. Arizona., 1980 census of population. Volum 83-21610
 " 46. Utah., 1980 census of housing. Volume I, 83-21659
 " 47. Vermont., 1980 census of population. Volu 83-21617
 " 52. Wyoming., 1980 census of population. Volu 83-21618
 " 7. Colorado., 1980 census of population. Volu 83-21611
 " 91. General operating and flight rules., Fede 83-22899
 Part I. Concepts /, Self-study manual on optical r 83-21667
 part-through cracks in plates and cylinders /, App 83-23099
 partially filled rotating dewar in low gravity - w 83-22785
 participant and financial characteristics of priva 83-22646
 participants in the XXIII Olympiad :report (to acc 83-23033
 participation in secondary vocational education /, 83-22056
 " in the NATO infrastructure program : 83-22243
 particle generator for application to fog dispersa 83-22763
 particular routes and intersections., Minimum enro 83-22908
 Particulate air pollution control for Army coal-fi 83-21855
 parts and special tools list) for semitrailer, van 83-21810
 " and special tools lists :carrier, guided mis 83-21807
 " and special tools lists :carrier, guided mis 83-21808
 " and special tools lists :semitrailer, lowbe 83-21811
 " and special tools lists :tractor, wheeled, w 83-21815
 " of Bitter Creek Well, Harley Dome, Westwater 83-22524
 " of Colorado, Kansas, Nebraska, New Mexico, O 83-22476
 " of Taos and Colfax Counties, New Mexico, Aer 83-22539
 " requirements :report to the Secretary of the 83-22250
 Pasadena, California, May 26-27, 1982., NASA admin 83-22769
 Pasco County., Flood insurance study :supplement-w 83-22125
 passage of large tankers in the Puget Sound area : 83-22913
 passenger ships as equivalent to part B of chapter 83-22927
 passive remote sensing of phytoplankton concentrat 83-22774
 pasturing on nonpoint surface runoff /, Effects of 83-22092
 Pat Mayse Lake project /, Study to evaluate the ad 83-21825
 patching guidelines., Pavement 83-22892
 patent., Publications and 83-21575
 " , Publications and 83-21576
 " , Publications and 83-21577
 Patents and trademarks. 83-22259
 Paterson-Clifton-Passaic, N.J. /, Moving and stora 83-22702
 " , N.J. metropolitan area., 83-22675
 " , New Jersey metropolitan 83-22656
 pathogenic microorganisms in power plant cooling w 83-23097
 Pathways to Nepal :a handbook for American Peace C 83-22811
 " to the long-term regulation of nuclear wa 83-23074
 pattern in Thailand /, Food demand 83-21584
 patterns and trends /, Federal funds in nonmetro a 83-21582
 " , United States., County business 83-21606
 Patterson Pass and Crater Island NW quadrangles, B 83-22528
 PAVAN :an atmospheric dispersion program for evalu 83-23084
 pavement /, Construction of an experimental sulfur 83-22897
 " evaluation and overlay design using vibra 83-22909
 " patching guidelines. 83-22892
 Pay equity: 83-23237
 " procedures., Financial administration :finance 83-21802
 payment-in-kind program , Issues arising under th 83-23265
 " tax legislation : 83-23195
 payments for unnecessary physicians' services : su 83-22238
 peace and change :June 23, 1983., Southern Africa, 83-22830
 peak discharge and flood boundaries of streams in 83-22477
 peat resources map of the Houston area, Susitna Va 83-22510
 pelecypods of California and Baja California :Nucu 83-22466
 pendulum /, A digital instrumentation package for 83-22572
 Pennsylvania, A reconnaissance geochemical survey 83-22555
 " , Adams County., Flood insurance study 83-22197
 " , Adams County., Flood insurance study 83-22198
 " , Allegheny and Washington Counties., 83-22194
 " , Allegheny County., Flood insurance s 83-22190
 " , annual summary with comparative data 83-21739
 " , annual summary with comparative data 83-21740
 " , Beaver County., Flood insurance stud 83-22191
 " , Beaver County., Flood insurance stud 83-22200
 " , Cambria County., Flood insurance stu 83-22192
 " , Cumberland County., Flood insurance 83-22193
 " , Northumberland County., Flood insura 83-22199
 " , York County., Flood insurance study 83-22195
 " , York County., Flood insurance study 83-22196
 Pennsylvania Avenue Development Corporation : 83-23172
 pension plans., Effect of TEFRA on private 83-23196
 " plans., Estimates of participant and finan 83-22646
 people and organizations /, Cultural resources in 83-22615
 " 's Republic of China and Spain :determinatio 83-22632
 " 's Temple case., The Performance of the Depa 83-22821
 peppers to fumigation with methyl bromide or ethyl 83-21546
 Perceiving words during reading :lack of facilitat 83-22063
 percent, molal, and molar units from 20 83-22533
 perennially frozen sediment and terrain at East Ou 83-21841

- performance assessment code :technical report /, W 83-21893
 " assessment :technical report /, PHREEQ 83-21892
 " in extreme cold /, Window 83-21842
 " limitations as aircraft enter the flee 83-22246
 " of a sand trap structure and effects o 83-21849
 " of an axial flow compressor stage /, E 83-22762
 " of normal and learning disabled childr 83-22002
 " of the Department of State and the Ame 83-22821
 " report for calendar years ... and ..., 83-21783
 " test /, A technical description of the 83-23088
 " testing of personnel dosimetry service 83-23089
 " through instruction /, Improving quest 83-22057
 performances of extreme wind forces under variable 83-22942
 performing standardized computer analyses for lice 83-23064
 period ... /, Office of Inspector General report t 83-22433
 " ..., Annual report of the U.S. Court of Mil 83-21787
 " August 1977 - August 1978 /, Stabilization 83-21886
 peripheral equipment, Greece., Computers and 83-21771
 " exposure /, Perceiving words during rea 83-22063
 permanently stationed ashore in European, Waiving 83-22989
 " stationed in European NATO countries : 83-22989
 permanganate from the People's Republic of China a 83-22632
 permit them to succeed /, Assessment of quality vo 83-21927
 permits to federal agencies on public lands :repor 83-22948
 Perry County., Flood insurance study :town of Troy 83-22137
 personal bankruptcy cases :report to the Chairman, 83-22229
 " effects and other articles of foreign par 83-23033
 personalized system of instruction to nontradition 83-21966
 personnel development :an analysis of fiscal year 83-21969
 " dosimetry services :a revised procedures 83-23089
 " inservice and preservice training progra 83-21920
 " manual :for National Science Foundation 83-22803
 " problems may hamper Army's individual re 83-22224
 " reliability model /, Job analysis of mai 83-23073
 " .., United States Antarctic Research Progr 83-22803
 persons entering parole during 1978 and 1979 /, Ch 83-22640
 " " :Attachment B, interim products., "Acce 83-21921
 perspective /, Equity for the disadvantaged from a 83-22055
 " /, Equity from a business, industry, a 83-22050
 " /, Equity from a legal 83-22052
 " /, Equity from a racial/ethnic 83-22051
 " /, Equity from a special education 83-22049
 " /, Equity from a state administrator's 83-22048
 " /, Equity from a vocational education 83-22046
 " /, Equity from an economic 83-22043
 " /, Equity from the bilingual education 83-22045
 " /, Higher education in the 1980's :an 83-21982
 " /, The Costs and benefits of foreign i 83-21766
 " .., New federalism from the local 83-23167
 " on the Gulf of Maine /, Coordination o 83-22923
 " /, Equity from a public administrative 83-22044
 " /, Equity from a sex fairness 83-22047
 " /, Equity from an anthropological 83-22054
 " /, Equity from the sociologist's 83-22053
 PES) study /, A Summary of the plant electrical sy 83-23108
 pesticide dieldrin /, Organization and adaptation 83-22094
 petroleum and oil shale reserves annual report of 83-21902
 " reserves :a report to the Congress., Reg 83-21904
 " resources of the Middle East /, The 83-21912
 Pharmacology research associate program of the Nat 83-22386
 phase I grants, September 1981., Small business in 83-22799
 phases in frozen soil as determined by pulsed nucl 83-21835
 phenomena /, BWR refill-reflood program task 4.4 - 83-23078
 " for the year ... /, Astronomical 83-21875
 phenomenal rain in Webster County, West Virginia / 83-21562
 Philadelphia AQCR /, Emissions inventories for urb 83-22105
 Philip Smith Mountains quadrangle, Alaska /, The A 83-22461
 Philippines /, Project impact, a low-cost alternat 83-22849
 phonics achievement of learning disabled youngsters 83-21997
 " applying sound learning principles to rem 83-21995
 " instruction for disabled learners :applin 83-21999
 phosphate project /, Final environmental impact st 83-22454
 " rock 83-22593
 " rock., Preprint from the ... Bureau of M 83-22593
 photoelectron spectroscopy and friction studies of 83-22790
 photogrammetric altitude and velocity :data set (I 83-22525
 photometer, Rapid and precise determination of ATP 83-22492
 photovoltaic industry :, Marketing opportunities i 83-23253
 PHREEQE, a geochemical speciation and mass transfe 83-21892
 Phylogenetic relationships of the families Curimat 83-22858
 physical desorption data /, Relationship between t 83-21835
 " processes and computational methods /, Ov 83-23102
 physically handicapped /, Address list, regional a 83-22728
 " handicapped, Regional and subregional l 83-22728
 physician training in substance abuse /, A guide f 83-22946
 physicians' services : summary :report to the Cong 83-22238
 phytoplankton concentration and community composi 83-22774
 picture in the eighties : The U.S. employment 83-23155
 pigments : TSUS items 410.28, 410.32, and 410.34., 83-22622
 " , Iron oxide 83-22584
 " .., Preprint from the ... Bureau of Mines M 83-22584
 Pillar Mountain landslide, Kodiak, Alaska, Offshor 83-22543
 pillows to debris formation under exposure to ener 83-23121
 pilot plant site, southeastern New Mexico /, Geolo 83-22472
 " program extension :report (to accompany H.R. 83-22992
 " programs :conference report (to accompany S. 83-23029
 piloting performances of extreme wind forces under 83-22942
 pilots :a flight hazard /, G incapacitation in aer 83-22905
 Pinal County, Arizona, unincorporated areas., Floo 83-22118
 Pine Bush area, Albany County, New York /, Ground- 83-22473
 Pine Ridge Indian Reservation, South Dakota, Zeoli 83-22542
 pioneer /, The Gisborne era of forest fire researc 83-21549
 Pioneer Venus / 83-22751
 pipe-tire floating breakwaters /, Wave transmissio 83-21854
 pipeline companies :report /, Information on contr 83-22252
 " safety /, Annual report on 83-22937
 pipes and tubes from Japan :determination of the C 83-22630
 " and tubes from the Republic of Korea :determ 83-22628
 piping /, Crack growth evaluation for small cracks 83-23122
 " /, Parametric calculations of fatigue crack 83-23106
 " systems /, Parameters that influence dampin 83-23101
 pit uranium mines in Gas Hills, Wyoming., Use of a 83-22713
 pits in Crawford and Cherokee Counties, southeaste 83-22548
 Pittsburg County, Oklahoma, Preliminary appraisal 83-22509
 PKL natural circulation tests /, RELAP5 assessment 83-23115
 placement., Tolerance of dowel bar 83-22890
 places keep customers happy, suppliers busy., Dini 83-21541
 plain, Florida :chapter A /, Wetland hydrology and 83-22465
 plains in parts of Colorado, Kansas, Nebraska, New 83-22476
 plan /, Annual audit 83-22435
 " /, Final environmental statement on the Glenw 83-22455
 " /, Nuclear power plant severe accident resear 83-23053
 " /, Teaching basic skills through vocational e 83-22061
 " amendment for coal managment, Converse 83-22614
 " County 83-22817
 " and hold meetings which include disabled atte 83-22372
 " for fiscal year ... /, Annual 83-22383
 " for FY ... , national cancer program., Direct 83-22226
 " now for a more automated 1990 decennial censu 83-21569
 " .., Draft environmental impact statement for th 83-22372
 " , National Toxicology Program annual 83-22076
 " , Wayne and Oakland Counties, Michigan /, Huro 83-22740
 planetary environment criteria guidelines for use 83-22754
 planform variation /, Development of an efficient 83-22547
 Plankton studies in San Francisco Bay :VI, Zooplan 83-22872
 Planning and development of public transportation 83-22611
 " for effects of Outer Continental Shelf de

- fuel-conservative descents with or without
quantifying the need for transit actions
recommendations at Corps of Engineers res
services for young handicapped American I
plans /, Vocational/special education personnel de
Effect of TEFRA on private pension
Estimates of participant and financial cha
plant control /, Predictor display concepts for us
cooling waters /, A kinetic model for the ch
cooling waters :report for October 1, 1979 t
design concepts for sabotage protection /, N
EIS), Dolet Hills, Lignite Mine Project, De
electrical systems (PES) study /, A Summary
maintenance personnel reliability model /, J
nutrients in livestock waste by utilizing wa
piping systems /, Parameters that influence
quarantine import requirements of the Federa
severe accident research plan /, Nuclear pow
site, southeastern New Mexico /, Geologic an
siting :report to the Nuclear Regulatory Com
planting insurance, 16 facts you should know abou
practices influence growth of conifer see
plants /, Neutron dosimetry at commercial nuclear
/, Particulate air pollution control for Ar
in the United States /, Inventory of power
plasma research project summaries., Experimental
plastics hose and belting., Current industrial rep
hose and belting, Rubber and
plates and cylinders /, Applications of energy rel
Pleasantville, New Jersey, Atlantic County., Flood
plotters /, Utility programs for generating the He
plume /, Entrainment in the near field of a fire
Plymouth, Wisconsin, Sheboygan County., Flood insu
Plymouth County., Flood insurance study :town of M
plywood : TSUS items 240.03 (pt.), 240.06 (pt.), 2
pneumatic-tired wheels, 4000 pound drawbar pull, A
Pocket guide for the review of any computer system
hints :capsule information for returning U.
point screws for drywall construction :investigati
source recycle with high temperature hyperfi
points of order against consideration of H.R. 3134
of order against consideration of H.R. 3363
police response :Wilmington management of demand p
policies :, Overview of the administration's entit
for federal and state water resources dev
:report to the Honorable Max Baucus, Unit
:, Maintenance of supplies and equipment :
policy :analysis and issues /, Formulating agricul
and the role of the states /, Education
in Australia, implications for the United S
:June 15, 1983 /, U.S.-Soviet relations in
on bilingual education /, Theory, technolog
to promote world development :May 18, 1983.
toward Nicaragua and Central America :, U.S
update :June 2, 1983., Middle East
:, Central America, US
Policy Act of 1983 :report (to accompany S. 373).
Poliomyelitis surveillance /
surveillance summary
Political economy and constitutional reform :
politics of public school closings /, Dealing with
pollutants from water /, Volatilization of organic
in publicly owned treatment works :30-d
pollution control for Army coal-fired boiler plant
polyester filament fabric from Japan and the Repub
Pomeroy, Ohio, Meigs County., Flood insurance stud
Pondera and Glacier Counties, Montana, Geologic ma
ponds in east Tennessee by breeding amphibians /,
Pool of Cochiti Lake, New Mexico /
- 83-22772
83-22876
83-21825
83-22005
83-21969
83-23196
83-22646
83-23116
83-23079
83-23097
83-23065
83-22078
83-23108
83-23073
83-22074
83-23101
83-21589
83-23030
83-22472
83-23070
83-21573
83-21560
83-23093
83-21855
83-21911
83-21879
83-21598
83-21598
83-23099
83-22156
83-21670
83-21672
83-22217
83-22148
83-22620
83-21815
83-22869
83-22867
83-22627
83-22073
83-23016
83-23027
83-22638
83-23166
83-23268
83-22227
83-21804
83-22101
83-22066
83-21972
83-22828
83-21919
83-22824
83-23209
83-22827
83-22835
83-22961
83-22413
83-22413
83-23177
83-22011
83-22093
83-22068
83-21855
83-22633
83-22187
83-22549
83-22610
83-22603
- population and housing, Census tracts. Alaska, sel
and housing, Census tracts. Alexandria,
and housing, Census tracts. Anchorage,
and housing, Census tracts. Bangor, Mai
and housing, Census tracts. Billings, M
and housing, Census tracts. Boise City,
and housing, Census tracts. Casper, Wyo
and housing, Census tracts. Chico, Cali
and housing, Census tracts. Colorado, s
and housing, Census tracts. Colorado Sp
and housing, Census tracts. Enid, Okla.
and housing, Census tracts. Fall River,
and housing, Census tracts. Fitchburg-L
and housing, Census tracts. Fort Collin
and housing, Census tracts. Greeley, Co
and housing, Census tracts. Hawaii, sel
and housing, Census tracts. Idaho, sele
and housing, Census tracts. Lawrence-Ha
and housing, Census tracts. Little Rock
and housing, Census tracts. Louisiana,
and housing, Census tracts. Manchester,
and housing, Census tracts. Monroe, La.
and housing, Census tracts. New Hampshi
and housing, Census tracts. Raleigh - D
and housing, Census tracts. Rhode Islan
and housing, Census tracts. Salisbury-C
and housing, Census tracts. Santa Barba
and housing, Census tracts. Santa Rosa,
and housing, Census tracts. Sherman-Den
and housing, Census tracts. South Carol
and housing, Census tracts. Tallahassee
and housing, Census tracts. Vermont, se
and housing, Census tracts. Wilmington,
and housing, Census tracts. Wyoming, se
and housing, Census tracts. Yuba City,
and housing :tentative publication and
Chapter C, General social and economic
Chapter C, General social and economic
Chapter C, General social and economic
Chapter C, General social and economic
Chapter C, General social and economic
Chapter C, General social and economic
Chapter C, General social and economic
Chapter C, General social and economic
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Committee on Post Office and Civil Serv
Volume 1, Characteristics of the popul
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Volume 1, Characteristics of the popul
Volume 1, Characteristics of the popul
Volume 1, Characteristics of the popul
Volume 1, Characteristics of the popul
populations for non-ionizing (radio frequency) rad
in the proposed CDMP experimental area
Poquoson, Virginia, independent city., Flood insur
porous media : technical report /, STFLO, a finite
Port of Corpus Christi, Texas /, The
of Huntington, WV and ports on Ohio River mil
Port Arthur, Texas, annual summary with comparativ
Port Huron ice control structure /, Hydraulic mode
Port Republic, New Jersey, Atlantic County., Flood
Port Washington North, New York, Nassau County., F
Portage, Wisconsin, Columbia County., Flood insura
- 83-21619
83-21629
83-21630
83-21631
83-21632
83-21633
83-21634
83-21635
83-21620
83-21636
83-21637
83-21638
83-21639
83-21640
83-21641
83-21621
83-21622
83-21642
83-21643
83-21623
83-21644
83-21645
83-21624
83-21646
83-21625
83-21647
83-21648
83-21649
83-21650
83-21626
83-21651
83-21627
83-21652
83-21628
83-21653
83-21608
83-21609
83-21610
83-21611
83-21612
83-21613
83-21614
83-21615
83-21616
83-21617
83-21618
83-22226
83-21609
83-21610
83-21611
83-21612
83-21613
83-21614
83-21615
83-21616
83-21617
83-21618
83-22087
83-21681
83-22211
83-21891
83-21826
83-21827
83-21754
83-21839
83-22157
83-22178
83-22213

- Porterville, California, Tulare County., Flood ins 83-22120
- Portland, Maine, annual summary with comparative d 83-21718
- ports on Ohio River miles 40-317 and Kanawha River 83-21827
- positions for the nuclear power plant maintenance 83-23073
- positive life events /, On buffers and boosters :s 83-21992
- post report., Cuba, 83-22832
- " report., United Kingdom, 83-22833
- Post Office and Civil Service, House of Representa 83-22226
- postage and fees, docket no. R 80-1, before the Po 83-23132
- Postal revenue foregone subsidy : 83-23239
- Postal Rate Commission, March 10, 1981, Decision o 83-23132
- Postal Service needs to strengthen controls over e 83-22235
- " , 1775-1982., History of the U.S. 83-22810
- postdoctoral fellowships in science., NATO 83-22798
- Postmaster General /, Postal Service needs to stre 83-22235
- Postsecondary experiences of students with varying 83-22056
- postulated steam line break with concurrent ruptur 83-23072
- Potassium permanganate from the People's Republic 83-22632
- potential applications in the library, information 83-21951
- " human study populations for non-ionizing 83-22087
- " impacts of reducing the Environmental Pr 83-22253
- " impacts to the hydrologic system related 83-22483
- " in preheat steam generators /, Evaluatio 83-23114
- " individual doses from disposal of high-l 83-22109
- " map of the Bighorn Mountains Wilderness 83-22544
- " maps, Charlotte 1"x 2 83-22553
- " of the Whipple Mountains Wilderness Stud 83-22540
- potentially useful technology for nuclear safeguar 83-22244
- Potentiometric surface of the Floridan aquifer, St 83-22534
- " surface of the Floridan aquifer in 83-22556
- potlining as a substitute for fluorspar in cupola 83-22573
- poultry ., Livestock and 83-22257
- pound drawbar pull, Army model MHE-180, NSN 3930- 83-21815
- power and water resources., Code of federal regula 83-22317
- " and water resources, CFR, 18, 83-22317
- " and water resources, Conservation of 83-22317
- " plant cooling waters /, A kinetic model for 83-23079
- " plant cooling waters :report for October 1, 83-23097
- " plant design concepts for sabotage protectio 83-23065
- " plant EIS., Dolet Hills, Lignite Mine Proje 83-22078
- " plant maintenance personnel reliability mode 83-23073
- " plant piping systems /, Parameters that infl 83-23101
- " plant severe accident research plan /, Nucle 83-23053
- " plants in the United States /, Inventory of 83-21911
- " stations /, PAVAN :an atmospheric dispersion 83-23084
- " systems :, The integrity of electric 83-23247
- practice /, Current research on psychoeducational 83-22010
- " : final report /, Teacher-initiated resea 83-21978
- " in international law and digest of intern 83-22286
- " vs. practice with informative feedback on 83-22000
- " with informative feedback on sight word v 83-22000
- practices :, Federal leasing 83-23264
- " influence growth of conifer seedlings in 83-21560
- " :report to the Attorney General and the 83-22232
- Prague assembly., World Peace Council :1983 83-22839
- pre-school children's problem solving processes :f 83-21965
- precious metals /, Hydrometallurgical treatment of 83-22567
- Precipitation management research in the Sierra Ne 83-22564
- " relations for storms, western United 83-21679
- precise determination of ATP using a modified phot 83-22492
- Predation on sub-Holocene scaphopod mollusks from 83-22468
- predicted for a postulated steam line break with c 83-23072
- Predicting proficiency on visual sonar displays :v 83-21868
- " slash weight in the Northeast /, Handbo 83-21567
- prediction in deep water /, A numerical model for 83-21834
- " method with application to subsonic coa 83-22771
- " model, SNAP 1.0 /, User's manual, FHWA 83-22886
- " of earthquake response spectra 83-22546
- predictions with in-simulator evaluation data /, C 83-22777
- " , Central and Western Pacific Ocean and 83-21762
- predictive value of fish and wildlife planning rec 83-21825
- Predictor display concepts for use in nuclear plan 83-23116
- preference in the federal government :, Oversight 83-23258
- " laws /, Report on clarifying the govern 83-22993
- preferences concerning the format of NASA technica 83-22742
- " :report to the President on investigat 83-22623
- preheat steam generators /, Evaluation of water ha 83-23114
- Preliminary appraisal of the hydrology of the Bloc 83-22509
- " design /, Advanced Composite Airframe 83-21865
- " design /, Advanced Composite Airframe 83-21867
- " design /, Advanced Composites Airframe 83-21866
- " geologic map of Patterson Pass and Cra 83-22528
- " geologic map of the Manti 30' x 60' qu 83-22522
- " geologic map of the Priest Lake area, 83-22551
- " geomagnetic data, College Observatory, 83-22485
- " geomagnetic data, College Observatory, 83-22486
- " geomagnetic data, College Observatory, 83-22496
- " geomagnetic data, College Observatory, 83-22497
- " geomagnetic data, College Observatory, 83-22498
- " geomagnetic data, College Observatory, 83-22499
- " geomagnetic data, College Observatory, 83-22515
- " geomagnetic data, College Observatory, 83-22516
- " geomagnetic data, College Observatory, 83-22517
- " observations of noise spectra at the S 83-22489
- " report on the geology and gold mineral 83-22550
- " risk assessment for nuclear waste disp 83-22765
- " study of dolphin release procedures us 83-21688
- " thermal model and test results /, Hydr 83-23077
- ") under the Tariff Act of 1930, togethe 83-22632
- ") under the Tariff Act of 1930, togethe 83-22633
- preparation /, Aviation ordnanceman 1 & C :module 83-21871
- Preparing for curriculum change / 83-22041
- Preprint from the ... Bureau of Mines Minerals yea 83-22576
- " from the ... Bureau of Mines Minerals yea 83-22577
- " from the ... Bureau of Mines Minerals yea 83-22578
- " from the ... Bureau of Mines Minerals yea 83-22579
- " from the ... Bureau of Mines Minerals yea 83-22580
- " from the ... Bureau of Mines Minerals yea 83-22581
- " from the ... Bureau of Mines Minerals yea 83-22582
- " from the ... Bureau of Mines Minerals yea 83-22583
- " from the ... Bureau of Mines Minerals yea 83-22584
- " from the ... Bureau of Mines Minerals yea 83-22585
- " from the ... Bureau of Mines Minerals yea 83-22586
- " from the ... Bureau of Mines Minerals yea 83-22587
- " from the ... Bureau of Mines Minerals yea 83-22588
- " from the ... Bureau of Mines Minerals yea 83-22589
- " from the ... Bureau of Mines Minerals yea 83-22590
- " from the ... Bureau of Mines Minerals yea 83-22591
- " from the ... Bureau of Mines Minerals yea 83-22592
- " from the ... Bureau of Mines Minerals yea 83-22593
- " from the ... Bureau of Mines Minerals yea 83-22594
- " from the ... Bureau of Mines Minerals yea 83-22595
- " from the ... Bureau of Mines Minerals yea 83-22596
- " from the ... Bureau of Mines Minerals yea 83-22597
- preschool children :a review of research /, Effect 83-22006
- Presence of pathogenic microorganisms in power pla 83-23097
- preservation system :, Additions to the national w 83-23220
- preservative chemicals /, Industrial hygiene surve 83-22422
- preservice training programs for educators to acco 83-21920
- President /, National defense executive reserve .. 83-22110
- " :, The 1983 economic report of the 83-23174
- " of the United States, transmitting a let 83-22989
- " of the United States, transmitting one p 83-22990
- " on investigation nos. TA-503(a)-10 and 3 83-22623
- " , Annual report to the 83-22110
- " 's Commission on Strategic Forces : 83-23207

- " 's list of articles which may be designat
presidential appointments: a statement of the Unit
" certification on progress in El Salva
Presidential Certifications on Conditions in El Sa
pressure data from an oscillating NACA 0012 airfoi
pressurized water reactor /, Analysis of hypotheti
prevented planting insurance, 16 facts you should
prevention : report to the director, CDC /, Progre
" amendments of 1983 :report (to accompan
" of catheter-associated urinary tract in
" of catheter-associated urinary tract in
" of injuries attributed to falls :a stud
" of Public Health Emergencies., An Act t
" , Accidents and accident
" , and control of diseases through immuni
Prevention Education Act : Smoking
price and expenditure data report, 1970-1980 (stat
" index of operating costs for rent stabilized
" index of operating costs for rent stabilized
" index of operating costs for rent stabilized
prices, export initiatives, and Critical Agricultu
Priest Lake area, Idaho, Preliminary geologic map
primary coolant systems /, COBRA/TRAC, a thermal-h
" education in the Philippines /, Project im
Prime contract awards /
" contract awards /
" contract awards /, 100 companies receiving t
" contract awards, Department of Defense
" contract awards, Department of Defense
" contract awards, One hundred companies recei
principalship : a literature review /, Women in ed
Principle facts for gravity stations in part of th
principles to remedial teaching /, "LD efficient"
print., Library of Congress publications in
" , Publications in
Prior knowledge as a handicapping condition /
" knowledge, connectivity, and the assessment
" peripheral exposure /, Perceiving words duri
Priorities in vocational education /
priority toxic pollutants in publicly owned treatm
prisoner civil rights cases in the Federal courts.
prisons :successful programs and the components th
private pension plans : Effect of TEFRA on
" pension plans., Estimates of participant a
" utilities., Public and
probability in decision making /, Seismic hazard r
" of dying within the next 10 years at s
probe technique in the San Joaquin Valley, Califor
probe-B /, Mechanics of liquid helium in a partial
problem in aviation /, Carbon monoxide in flight i
" solving :implications of research for teac
" solving processes :final report /, Investi
" :where to go when all else fails /, The Di
problems , International financial markets and re
" and prospects., CDBG execution :
" facing the federal employees health insur
" may hamper Army's individual ready reserv
" of the Social Security system : Financin
" relating to the burial of high-level radi
" to supplement the user's manual for the d
procedure (amended 8/1/79) :including local rules
" for calculating the aerodynamic effects
" for the proposed cholesterol reference m
" guidelines /, Methods for review and eva
procedures : Indian Point and NRC safety
" :a report of the Congress., Comprehen
" at the Naval Weapons Center, China Lake
" for determining selected aquifer parame
" for handling prisoner civil rights case
83-22623
83-21786
83-23208
83-22344
83-22756
83-23066
83-21573
83-22404
83-22960
83-22406
83-22407
83-22398
83-22340
83-22293
83-22403
83-23187
83-21909
83-22661
83-22664
83-22666
83-22965
83-22551
83-23105
83-22849
83-21790
83-21791
83-21788
83-21790
83-21791
83-21788
83-21973
83-22558
83-21995
83-22716
83-22716
83-22003
83-22064
83-22063
83-22038
83-22068
83-22643
83-21927
83-23196
83-22646
83-22304
83-23058
83-22401
83-22527
83-22785
83-22906
83-22004
83-21965
83-22357
83-23158
83-22436
83-22239
83-22224
83-23263
83-23107
83-23069
83-22642
83-22754
83-22400
83-23123
83-23190
83-21905
83-23212
83-21844
83-22643
" guide /, Interim reliability evaluation
" manual /, Performance testing of person
" :report (to accompany Treaty doc. no. 9
" that use the holistic approach as appli
" using model purse seines /, A prelimina
" , Financial administration :finance and
Proceeding, Symposium on Iron and Steel Pollution
proceedings /, Planning and development of public
" /, Student concerns, discipline, acad
" (eighth meeting May 5, 1981 /, Advisor
" of a conference held at Jet Propulsion
" of a workshop on cetaceans and sea tur
" of the eighth annual research symposiu
" of the Fourth ASTM-Euratom Symposium o
" of the International Atomic Energy Age
" of the International Meeting on Thermo
" of the international technical consult
" of the Joint NRC/ANS Meeting on Basic
" of the National Transportation Safety
" of the Senate : To establish regulati
" of the Senate :report of the Committee
" , May 18-19, 1982, Atlanta, Georgia., 1
" , second Symposium on Process Measureme
process /, Annual data, data from the client orien
" and internal factors affecting female enro
" controls, India., Industrial
" development for production of calcium magn
" for production of lead /, Integrated opera
" furnaces :background information for propo
" :independent evaluation /, Shell NOx/SO
" should reduce operating costs for DOD :rep
" , Data from the client oriented data acqui
" , Work zone accident data
Process Measurements for Environmental Assessment,
processes /, Aquifer restoration at in-situ leach
" and computational methods /, Overland er
" conducted by state education agencies /,
" during direct instruction /, Students' a
" :final report /, Investigation of pre-sc
" , students' responses, and outcome behavi
processing and a refocusing /, Cognitive developme
" facilities : Capital construction fund
" multifamily housing projects., Manageme
" of standard-size blanks /, The Dollars
" system :a feasibility study, The use of
processor-distributors' sales, costs, and margins,
Prochilodontidae , Anostomidae, and Chilodontidae (
procurement : Identical bidding in public
" reform under executive order 12352 :re
produced by red and blue filters over light fixtur
" by the United States Government for busin
" by the United States government for fire/
" by the United States government for forei
producers and pipeline companies :report /, Inform
product release test HI-1 /, Data summary report f
product-value indexes /, Development of higher edu
production /, HWIM :a computer model of language c
" leadtime to compute spare parts require
" of calcium magnesium acetate (CMA), Pr
" of lead /, Integrated operation of ferr
" systems., Energy
" /, Current industrial reports. MA-22F.1,
" , disposition, income., Meat animals,
" , distribution and financing /, Assessme
" , Hatchery
" , Textured yarn
productive jobs for women and men and to help prov
Productivity measurement for the construction indu
83-23075
83-23089
83-22983
83-22639
83-21688
83-21802
83-22071
83-22872
83-21987
83-22945
83-22769
83-22611
83-22072
83-23127
83-23129
83-23126
83-22391
83-23128
83-22883
83-23245
83-22968
83-22423
83-22080
83-22429
83-21930
83-21773
83-22889
83-22570
83-22107
83-22102
83-22248
83-22429
83-22896
83-22080
83-23118
83-23102
83-21958
83-22008
83-21965
83-21970
83-21936
83-23171
83-22439
83-21554
83-22487
83-21547
83-22858
83-22635
83-22251
83-21869
83-22311
83-22312
83-22313
83-22252
83-23092
83-21976
83-22058
83-22250
83-22889
83-22570
83-21991
83-21595
83-21581
83-22035
83-21590
83-21595
83-22994
83-21668

- products and firearms., Code of federal regulation 83-22329
 " and firearms., Code of federal regulation 83-22330
 " and firearms, Alcohol, tobacco 83-22329
 " and firearms, Alcohol, tobacco 83-22330
 " and firearms, CFR, 27, Alcohol, tobacco 83-22329
 " and firearms, CFR, 27, Alcohol, tobacco 83-22330
 " from the Republic of Korea :determination 83-22629
 " , "Accessibility to vocational education 83-21921
 profession /, Teacher effectiveness research impl 83-21937
 professional development for teachers and a method 83-21978
 professionals in organized mental health settings 83-22426
 Proficiency in arithmetic basic fact computation o 83-22001
 " on visual sonar displays :validation o 83-21868
 profile for South Pacific islands /, Market 83-21779
 " of organized crime, mid-Atlantic region : 83-23217
 " of selected personal bankruptcy cases :rep 83-22229
 profiles and outlooks :the computer industry., Hig 83-21767
 " and outlooks :the robotics industry., Hig 83-21768
 " and outlooks :the semiconductor industry. 83-21770
 " and outlooks :the telecommunications indu 83-21769
 " showing oil and gas discovery rates by ge 83-22559
 program /, A Guide to the federal hazardous materi 83-22879
 " /, An alternative approach in police respo 83-22638
 " /, Annual status report on the uranium mil 83-21901
 " /, Materials Science Division light-water- 83-23096
 " : Continuity disability investigation 83-23262
 " EPA Chesapeake Bay 83-23215
 " Issues arising under the payment-in-kin 83-23265
 " S. 1022, a bill to make small business 83-23254
 " :abstracts of phase I grants, September 19 83-22799
 " and demographic characteristics of supplem 83-22362
 " announcement for extramural research. 83-22795
 " announcement for extramural research. 83-22796
 " at the National Institutes of Health , Su 83-22378
 " :data report for thermal-hydraulic experim 83-23071
 " :executive summary /, The state role: a do 83-21957
 " extension :report (to accompany H.R. 861). 83-22992
 " faces budget concerns and performance limi 83-22246
 " :final report /, The state role: a documen 83-21956
 " for evaluating design basis accidental rel 83-23084
 " for opportunities in advanced study and re 83-21975
 " for soil and water conservation :summary o 83-21540
 " for veterans and members of the Armed Forc 83-23259
 " for Vietnam-era veterans , H.R. 1443 and 83-23256
 " grants under Title IV of the Surface Minin 83-22458
 " :GSA handbook., Teleprocessing services 83-22309
 " GSM-102 to expand United States agricultur 83-21574
 " :guide to information contained in folio o 83-22461
 " improvement activities /, Use of state spe 83-21971
 " information for the OSE vocational/career 83-21920
 " of the National Institute of General Medic 83-22386
 " procedures guide /, Interim reliability ev 83-23075
 " quarterly progress report /, Aerosol relea 83-23080
 " quarterly report /, Thermal/hydraulic anal 83-23081
 " :report /, Financial and other problems fa 83-22239
 " report., Seismic engineering 83-22463
 " report and environmental impact statement 83-21540
 " :report to the Mayor of the District of Co 83-22228
 " solicitation :Small Business Innovation Re 83-21881
 " specialist 3 & 2 module III, administrati 83-21873
 " summary., Bruneau-Kuna land use decisions 83-22613
 " :summary : report to the Congress /, U.S. 83-22243
 " task 4.4 - CCFL/refill system effects test 83-23078
 " (VEAP)., Proposals to establish a new educ 83-23259
 " , Data management system for urban hydrolog 83-22519
 " , deep metal and nonmetal mining., Training 83-22712
 " , Director's report and annual plan for FY 83-22383
 " , Health risk appraisal share employee 83-22402
 " , Index of slides of geologic map, mineral 83-22553
 " , National cancer 83-22383
 " , 1980 census of population and housing :t 83-21608
 Program BLANKS analyzes rough-part needs in standa 83-21555
 Program Management, and for Other Purposes., An Ac 83-22343
 programmable calculator :algorithm development and 83-22772
 programming for severely handicapped youth :a comm 83-21926
 programs /, Black English annotations for elementa 83-21950
 " /, Managing vocational education 83-22040
 " /, Social process and internal factors af 83-21930
 " , Effects of Administration's fiscal yea 83-23165
 " , The MX missile and strategic 83-23176
 " and facilities for handicapped persons" 83-21921
 " and the components that permit them to su 83-21927
 " :conference report (to accompany S. 273). 83-23029
 " financed through the Federal Financing Ba 83-23266
 " for educators to accommodate handicapped 83-21920
 " for fiscal year 1984 :report together wit 83-22998
 " for generating the Hershey character font 83-21670
 " for handicapped children /, Cost accounti 83-21981
 " for sex-fair vocational education /, Prom 83-21967
 " for young handicapped children /, A Case 83-21940
 " for young handicapped children /, Cost ef 83-22009
 " for young handicapped children /, Securin 83-21943
 " for young handicapped children /, What's 83-21942
 " in nutrition /, An Evaluation handbook fo 83-22420
 " in Panama /, Impact evaluation of housing 83-22850
 " in stress management /, An Evaluation han 83-22421
 " of assistance to American Indians , Fede 83-23218
 " of HUD / 83-22440
 " related to design and construction of hig 83-23109
 " related to design and construction of hig 83-23110
 " :report (to accompany S. 1101)., Authoriz 83-22951
 " that work :special education /, Education 83-21925
 " , Copyright registration for computer 83-22724
 " , Report on EPA operator training 83-22067
 progress in El Salvador , Presidential certificat 83-23208
 " monitor, progress report, Geothermal 83-21897
 " monitor report /, Geothermal 83-21897
 " of federal procurement reform under execu 83-22251
 " report /, Aerosol release and transport p 83-23080
 " report /, Annual 83-21864
 " report /, Evaluation of selected neutrals 83-23103
 " report /, High-temperature gas-cooled rea 83-23086
 " report for the quarter ... /, Technical 83-21887
 " report for the quarter ... /, Technical 83-21888
 " report, Geothermal progress monitor, 83-21897
 " report to the Arkansas State Highway and 83-22512
 " reports /, Excerpts from Pulmonary SCOR 83-22385
 " review :recommendations for a national st 83-22404
 project /, Final environmental impact statement on 83-22454
 " /, Study to evaluate the adequacy and pred 83-21825
 " evaluation reports : the Pat Mayse Lake pr 83-21825
 " impact, a low-cost alternative for univers 83-22849
 " no. 2, docket no. 50-397 :Washington Publi 83-23051
 " summaries., Experimental plasma research 83-21879
 " summary report, Elk River Reactor /, Evalu 83-23098
 " working paper, March 1981 /, Federal educa 83-21972
 " , Cleveland /, The infohealth 83-22418
 " , Parent-through-child learning 83-21977
 ") : South Cove to Forest Hills, Boston, Mas 83-22895
 " , Space shuttle student experiment guide : 83-22749
 Project Management Corporation., Safety evaluation 83-23059
 " , Safety evaluation 83-23060
 projects :individual reservoir project evaluation 83-21825
 " :project summary report, Elk River Reacto 83-23098
 " :summary report, Enrico Fermi-1 reactor / 83-23117
 " 1980-81 :personnel inservice and preservi 83-21920
 " , Management input into processing multif 83-22439

- Promising** programs for sex-fair vocational education side impact dummies /, Comparison of two promote world development :May 18, 1983., American promotion and disease prevention amendments of 198 promulgated standards /, Industrial surface coating propagation of eelgrass, *Zostera marina*, in Chesapeake properties of clay shales., Engineering property /, Accidents of motor carriers of management., Code of federal regulations. management., Code of federal regulations. management, CFR. 41, Public contracts and management, CFR. 41, Public contracts and management, Public contracts and management, Public contracts and management, Public contracts and
- proposal** research and development report., Monitor review processes conducted by state education threatens first amendment rights of government
- Proposals** for extension or restoration of the west on National Foundation on the Arts and Humanities to establish a new educational assistance
- proposed** CDMP experimental area /, Radar echo population changes in rate of postage and fees, dock cholesterol reference method /, The Process (protocol) with the government of New Zealand rescission of budget authority, and four standards /, Revised standards for basic surface-coal mining in Castle Valley, Utah waste isolation pilot plant site, southern wastewater treatment facilities, Shawnee
- Proposed Navarin Basin** lease offering, (March 1984 propyl gallate (CAS no. 121-79-9) in F344/N rats a prosecutive policies :report to the Honorable Max prospects for the 1980's /, Japan's feed-livestock " CDBG execution :problems and protect and add to the national wealth, resulting Protecting instream flows in Idaho :an administrative protection /, Nuclear power plant design concepts and energy conservation :Woolworth Commission :general directions and course information of Children against Sexual Exploitation of employee rights under contracting out techniques using spur dikes /, Bank (protocol) with the government of New Zealand :report protocols to amend the Convention for the Unification provide emergency expenditures to meet neglected urban for the Designation of June 12 through 18, for the indigent and homeless for the, Mak Providence, Rhode Island, annual summary with compensation Providing for the consideration of H.R. 2930 :report for the commemoration of the 100th anniversary for the consideration of a motion to reconsider for the consideration of H.R. 10 :report for the consideration of H.R. 2832 :report for the consideration of H.R. 2842 :report some indicators of federal criteria /, H province in the United States, Atlas of discovery " , Tennessee, Georgia and Alabama /, Hydrological provisions of state unemployment insurance laws /, of Student Financial Assistance Technique :report (to accompany H.R. 3398) (included Psephenidae /, A catalog of the Coleoptera of America pseudo-random numbers /, Generation of Psychiatric services of the Veterans Administration psychiatrists gone? /, Trends among core professional psychoeducational assessment and decision making : pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 240.25 " .), 240.12, 240.16, 240.21, 240.25 (pt.), 240.32 " .), 240.32, 240.36, 240.38 (pt.), 240.40 (pt.), " .), 240.40 (pt.), 240.52, 240.56, 240.58 (pt.), 83-21967 83-22935 83-22824 83-22960 83-22108 83-22097 83-21829 83-22898 83-22334 83-22335 83-22334 83-22335 83-22334 83-22335 83-21900 83-21958 83-23211 83-23242 83-23179 83-23259 83-21681 83-23132 83-22400 83-22986 83-22990 83-22107 83-22464 83-22472 83-22079 83-22457 83-22382 83-22227 83-21583 83-22436 83-22994 83-22607 83-23065 83-22114 83-22416 83-22969 83-23212 83-21831 83-22986 83-22980 83-22994 83-22337 83-22994 83-21742 83-23038 83-23019 83-23026 83-23035 83-23036 83-23037 83-21959 83-22559 83-22469 83-22711 83-23183 83-23032 83-21542 83-22776 83-22425 83-22426 83-22010 83-22620 83-22620 83-22620 83-22620
- " .), 240.52, 240.56, 240.58 (pt.), 240.60 (pt.), " .), 240.60 (pt.), 245.60, Supplement to summary " .), 245.60, Supplement to summary of trade and transport
- Pterocypridina** /, The Ostracode family Cypridinidae public administrative perspective/, Equity from a " advisory groups., NIH " and private utilities. " assistance program :report to the Mayor of " contracts and property management " contracts and property management " contracts and property management., Code of " contracts and property management., Code of " contracts and property management, CFR. 41, " contracts and property management, CFR. 41, " debt limit and altering the budget treatment " debt :report (to accompany H. Res. 241), A " domain., CRS studies in the " domain., CRS studies in the " domain, C.R.S. studies in the " domain, C.R.S. studies in the " education :final report of the Advisory Panel " information at the Federal Energy Regulatory " information materials catalog :number 6 /, " lands, and for other purposes :report to the " lands in Alaska to allow hunting ;, Redesign " lands :report (to accompany S. 612), Grant " officials /, The resource recovery option in " policy on bilingual education /, Theory, technique " procurement ;, Identical bidding in " school closings /, Dealing with decline in " transportation terminals :conference proceedings
- Public Health Emergencies**., An Act to Amend the Public Health Service :a chronology., The " regional offices. " today., The " , Center for Disease Control " , Food and Drug Administration
- Public Health Service Act** to Authorize Appropriations **Public Law** 874, Eighty-First Congress /, A report " 93-344., Rescission and deferrals :message
- Public Service Company** of New Hampshire, et al., S **Public Works** and Economic Development Act of 1965 " and Transportation and the Committee " and Transportation and the Committee " and Transportation) (including cost, publication and computer tape program., 1980 census Publications and patent. " and patent. " and patent. " catalog., Solar research " from Northern Prairie Wildlife Research " in print " in print., Library of Congress " of the National Science Foundation. " of the Pacific Northwest Forest and Range " :radio, films, slides, fact sheets, Text " , Guide to Federal Aviation Administration " , NASA educational " , NASA scientific and technical " Supplement /, Building technology
- publicly** owned treatment works :30-day study /, Fa Pueblos of Acoma and Laguna, New Mexico /, Estimate **Puerto Rico**, annual summary with comparative data. **Puget Sound** area :a supplementary study /, An inventory pull, Army model MHE-180, NSN 3930-00-953-4890, CI **Pulmonary SCOR** progress reports /, Excerpts from pulsed nuclear magnetic resonance and physical des Pumice and pumicite 83-22620 83-22620 83-22620 83-22859 83-22044 83-22379 83-22304 83-22228 83-22334 83-22335 83-22334 83-22335 83-22334 83-22335 83-23266 83-23023 83-22725 83-22726 83-22725 83-22726 83-21915 83-21906 83-22934 83-22996 83-23184 83-22948 83-21884 83-21919 83-22635 83-22011 83-22872 83-22340 83-22363 83-22366 83-22365 83-22398 83-22364 83-22340 83-21913 83-22990 83-23052 83-23241 83-22995 83-23000 83-23043 83-21608 83-21575 83-21576 83-21577 83-21878 83-22604 83-22716 83-22716 83-22802 83-21557 83-23046 83-22904 83-22291 83-22297 83-21663 83-22068 83-22475 83-21741 83-22913 83-21815 83-22385 83-21835 83-22594

" and pumicite., Preprint from the ... Bureau 83-22594
 " and pumicite in ... / 83-22599
pumicite in ... /, Pumice and 83-22599
 " , Preprint from the ... Bureau of Mines M 83-22594
 " , Pumice and 83-22594
pumpage for irrigation on the high plains in parts 83-22476
punched card code :category, hardware standard : s 83-21671
purposes of seismic zonation, south coastal Los An 83-22506
 " of the U.S. generalized system of prefere 83-22623
 " :report (to accompany H.R. 1652) (includi 83-23005
 " :report together with supplemental and di 83-22996
purse seines /, A preliminary study of dolphin rel 83-21688
pursuant to, Annual report submitted to the Commit 83-21787
 " to section 302(b) of the Congressional Bu 83-22978
 " to section 302(b) of the Congressional Bu 83-23042
 " to sections 1012(a) and 1013(c) of Public 83-22990
 " to the Uniform Code of Military Justice f 83-21787
PWR response to main steamline break with concurre 83-23055
 " with an ice-condenser containment /, Conceptua 83-23111
pyrophyllite., Preprint from the ... Bureau of Min 83-22596
 " , Talc and 83-22596

Q

qtr CY 81 :US Army Armament Materiel Readiness Com 83-21820
quadrangle, Alaska /, The Alaska mineral resource 83-22461
 " , Carbon, Emery, Juab, San Pete and Sevi 83-22522
quadrangles, Alaska, Analytical data for minus-80- 83-22545
 " , Box Elder County, Utah, and Elko Coun 83-22528
 " , Carbon County, Wyoming, Geophysical a 83-22511
 " , Colorado and Utah, showing coal beds 83-22524
 " , Pondera and Glacier Counties, Montana 83-22549
quality and land management goals /, Smoke managem 83-22106
 " check activities., Final report of year 11 83-21961
 " control system :report to the Congress /, 83-22234
 " controls on Chesapeake Bay, 1607-1972 /, G 83-22096
 " data for selected wells in Elmore, Owyhee, 83-22557
 " in the undergraduate experience /, Indices 83-22034
 " of Threemile Creek, Badger Creek, and Litt 83-22481
 " standards for nitrogen oxides :assessment 83-22104
 " vocational education in state prisons :suc 83-21927
 " , Mining, reclamation, and water 83-22482
Quality-of-water data and statistical summary for 83-22548
quantifying the need for transit actions /, Transp 83-22876
quantity of light produced by red and blue filters 83-21869
quarantine import requirements of the Federal Repu 83-21589
quarter ... /, Technical progress report for the 83-21887
 " ... /, Technical progress report for the 83-21888
quarterly progress report /, Aerosol release and t 83-23080
 " progress report /, High-temperature gas- 83-23086
 " report /, Thermal/hydraulic analysis res 83-23081
quarters of coverage :the impact on workers /, Cha 83-22361
quaternary sedimentary deposits for purposes of se 83-22506
 " stratigraphy and faulting in the area n 83-22504
query :copyright registration of books and manuscr 83-22721
question-answering performance through instruction 83-22057
quitting smoking., No more butts :a guide to 83-22369

R

-R.I., standard metropolitan statistical areas., 1 83-21638
Rabat August 18 and 19, 1981., Agricultural commod 83-22842
Rabat July 3, 1981 and amending agreement effected 83-22842
Race comparisons of student course enrollments and 83-21990
racial composition and intergroup hostility /, The 83-21988
 " /ethnic perspective /, Equity from a 83-22051
Racine, Ohio, Meigs County., Flood insurance study 83-22188

racks and fuel at West Valley, New York /, Seismic 83-23067
Radar detection of ice wedges in Alaska / 83-21846
 " echo populations in the proposed CDMP experi 83-21681
 " sounding, Ross Ice Shelf, Antarctica /, The 83-21845
radar-B., Shuttle imaging 83-22768
radiation health effects /, Potential human study 83-22087
 " measurements. Part I. Concepts /, Self-s 83-21667
 " metrology techniques, data bases, and st 83-23127
radiation-surface meteorological data., SOLDAY use 83-21877
radio broadcasters :report (to accompany S. 880), 83-22966
 " broadcasting to Cuba : 83-23205
 " broadcasting to Cuba : 83-23206
 " coverage of proceedings of the Senate :, To 83-23245
 " coverage of proceedings of the Senate :repor 83-22968
 " frequency) radiation health effects /, Poten 83-22087
 " , films, slides, fact sheets, T.V., Catalogue 83-23046
Radio Broadcasting to Cuba Act :report together wi 83-23001
radioactive materials from nuclear power stations 83-23084
 " waste isolation in minded repositories 83-21883
 " waste isolation systems :are they tech 83-21890
 " waste, 1982 /, Status of geochemical p 83-23107
 " wastes in geologic repositories :draft 83-22109
radiobiology :, Research in 83-21885
radiological assessment /, A summary of computer c 83-23124
radionuclides through soil at the Maxey Flats, Ken 83-23104
radium /, General time-dependent solutions for rad 83-22568
radon diffusion from samples containing radium /, 83-22568
 " diffusion in candidate soils for covering ur 83-23091
Railroad deregulation :impact on coal / 83-21910
rain in Webster County, West Virginia /, Erosion o 83-21562
Raleigh - Durham, N.C., standard metropolitan stat 83-21646
 " , North Carolina, annual summary with compa 83-21736
Raleigh-Durham, N.C. /, Area wage survey. 83-22688
 " , N.C. /, Moving and storage wage su 83-22703
ram :Army management course : study guide., Combat 83-21822
Range Experiment Station /, Publications of the Pa 83-21557
rangeland program summary., Bruneau-Kuna land use 83-22613
ranges /, Aviation ordnanceman 1 & c :module 3, ai 83-21872
ranking scheme., Guideline for prevention of cathe 83-22406
 " scheme., Guidelines for prevention of cath 83-22407
Rapid and precise determination of ATP using a mod 83-22492
Rare Earths Facility, West Chicago, Illinois :dock 83-23054
rash illness :epidemiology, prevention, and contr 83-22403
rate common cause model /, User's guide to BFR :a 83-23076
 " of postage and fees, docket no. R 80-1, befor 83-23132
 " profiles showing oil and gas discovery rates 83-22559
 " techniques to part-through cracks in plates a 83-23099
rates by geological province in the United States, 83-22559
 " on federal-aid and other highway systems., F 83-22884
 " on federal-aid and other highway systems., F 83-22885
rats and B6C3F₁ mice (feed study) /, NT 83-22382
 " and B6C3F₁ mice (feed study) /, NTP technical 83-22381
RCTR Centers' community based education training c 83-21933
Reaching rural handicapped children :the transport 83-21935
reactions among the elderly :, Drug misuse and adv 83-23139
reactor /, Analysis of hypothetical severe core da 83-23066
 " /, Evaluation of nuclear facility decommis 83-23117
 " coolant piping /, Crack growth evaluation 83-23122
 " safety studies for the Division of Acciden 83-23086
 " vessels and primary coolant systems /, COB 83-23105
Reactor Dosimetry :radiation metrology techniques, 83-23127
reader preferences concerning the format of NASA t 83-22742
readers /, Applying the mastery model to sight wor 83-21996
 " /, The effect of practice vs. practice wit 83-22000
reading comprehension /, Prior knowledge, connecti 83-22064
 " :lack of facilitation from prior periphra 83-22063
 " materials in English /, Carl Schurz, 1829- 83-22717
 " profession /, Teacher effectiveness resear 83-21937

- | | | | |
|--|----------|--|----------|
| programs /, Black English annotations for | 83-21950 | refugees in Africa can be improved :summary : repo | 83-22242 |
| readjustment counseling program for Vietnam-era ve | 83-23256 | " " Indochinese | 83-22836 |
| ready reserve in wartime :report to the Congress o | 83-22224 | refurbishing, use of a government vehicle and driv | 83-22237 |
| Reappraising defense organization :an analysis bas | 83-21795 | Refuse hauling wage survey, San Francisco-Oakland, | 83-22691 |
| reason of acts for which the National Oceanic and | 83-22957 | " hauling wage survey, Washington, D.C.-Md.-V | 83-22692 |
| reauthorization : Amtrak | 83-23192 | Regard to Presidential Certifications on Condition | 83-22344 |
| " of the Export Administration Act : | 83-23162 | region /, Climatology of surface heat fluxes over | 83-21678 |
| " of the National Sea Grant College | 83-23235 | " " Customer services directory :central | 83-22809 |
| " of the Office of Federal Procureme | 83-23216 | " " ; Profile of organized crime, mid-Atlantic | 83-23217 |
| recede and concur with the amendment in the amendm | 83-23026 | Region I, Boston, Mass. /, Financial assistance by | 83-22348 |
| receivable :report to the Mayor of the District of | 83-22231 | Region II, New York, N.Y. /, Financial assistance | 83-22349 |
| receiving the largest dollar volume of prime contr | 83-21788 | Region IV, Atlanta, Georgia /, Financial assistanc | 83-22355 |
| recently made in the method of establishing the st | 83-23023 | Region V, Chicago, Illinois /, Financial assistanc | 83-22351 |
| reception in electromagnetic interference environm | 83-21764 | Region VI, Dallas, Texas /, Financial assistance b | 83-22352 |
| recipes, Cookbooks and | 83-22263 | Region VII, Kansas City, Missouri /, Financial ass | 83-22353 |
| reclamation program grants under Title IV of the S | 83-22458 | Region VIII, Denver, Colorado /, Financial assista | 83-22354 |
| " " " and water quality, Mining, | 83-22482 | Region IX, San Francisco, California /, Financial | 83-22355 |
| Reclamation Act of 1977 /, Funding for state and I | 83-22458 | Region X, Seattle, Washington /, Financial assista | 83-22356 |
| Reclamation Safety of Dams Act of 1978, and for ot | 83-23005 | regional airports divisions and airports district/ | 83-22903 |
| recommendations at Corps of Engineers reservoir pr | 83-21825 | " and subregional libraries for the blind a | 83-22728 |
| " for a national strategy for diseas | 83-22404 | " bedrock geologic maps along the Dalton hi | 83-22552 |
| Recommended procedures for handling prisoner civil | 83-22643 | " destabilization in Southern Africa ;, Nam | 83-23201 |
| reconnaissance geochemical survey of the Allegheny | 83-22555 | " exchange :one component of an emerging ef | 83-21946 |
| " of the water and surficial bed mate | 83-22471 | " offices., Public Health Service | 83-22366 |
| Record Rental Amendment of 1983 :report (to accomp | 83-22963 | " organizations conducting standards-relate | 83-21665 |
| recorded telephone messages a way to link teacher | 83-22007 | " petroleum reserves :a report to the Congr | 83-21904 |
| recording of copyrighted works " Home | 83-23221 | registration for computer programs., Copyright | 83-22724 |
| recordings :foreign language literature and instru | 83-22727 | " information and application form., Fo | 83-22822 |
| records and reporting system., Urban mass transpor | 83-22932 | " :January 17-20, 1983, Columbia, Maryl | 83-22391 |
| " system for the Commonwealth of Virginia /, | 83-22875 | " of books and manuscripts., In answer | 83-22721 |
| Recover, a potentially useful technology for nucle | 83-22244 | " of claims to copyright in visual arts | 83-22723 |
| recovering from intoxication /, Sensitivity of som | 83-22907 | regulation of drug industry :report to the Congres | 83-22240 |
| " nonmagnetic metals from automobile shre | 83-22571 | " of nuclear waste disposal /, Relevance | 83-23074 |
| recovery of arsenic from aqueous solutions with hy | 83-22566 | regulations /, Importation of distilled spirits, w | 83-22870 |
| " option in solid waste management :a revie | 83-21884 | " and guidelines for inert gas systems. | 83-22930 |
| recreational boats /, Federal requirements for | 83-22917 | " implementing Section 8 Housing Assista | 83-22447 |
| " equipment, Netherlands., Sporting goo | 83-21775 | " on subdivision and stability of passen | 83-22927 |
| " equipment, Singapore., Sporting goods | 83-21776 | " to implement television and radio cove | 83-22968 |
| recycle with high temperature hyperfiltration /, E | 83-22073 | " to implement television and radio cove | 83-23245 |
| recycled bituminous binders., Recycling agents for | 83-22888 | " —food and other exports " U.N. | 83-23210 |
| Recycling agents for recycled bituminous binders. | 83-22888 | " . Part 91, General operating and flight | 83-22899 |
| " methods /, Guidance manual for sewerless | 83-22446 | " " Summary of federal hunting | 83-22605 |
| " of plant nutrients in livestock waste by | 83-22074 | " " . 7, Agriculture., Code of federal | 83-22314 |
| red and blue filters over light fixtures in sonar | 83-21869 | " " . 17, Commodity and securities exchange | 83-22315 |
| redcedar :a literature review /, Western | 83-21568 | " " . 17, Commodity and securities exchange | 83-22316 |
| Redesignating public lands in Alaska to allow hunt | 83-23184 | " " . 18, Conservation of power and water r | 83-22317 |
| redistribution associated with spinning mode trans | 83-22746 | " " . 24, Housing and urban development., C | 83-22318 |
| reduce algal abundance and eliminate blue-greens / | 83-22098 | " " . 25, Indians., Code of federal | 83-22319 |
| " decay in high-value hardwood trees /, How t | 83-21556 | " " . 26, Internal revenue., Code of federa | 83-22320 |
| " fraud, waste, and abuse in Food Stamp Progr | 83-21588 | " " . 26, Internal revenue., Code of federa | 83-22321 |
| " operating costs for DOD :report to the Secr | 83-22248 | " " . 26, Internal revenue., Code of federa | 83-22322 |
| reducing the Environmental Protection Agency's bud | 83-22253 | " " . 26, Internal revenue., Code of federa | 83-22323 |
| reduction :March 21, 1983., NATO, Western security | 83-22826 | " " . 26, Internal revenue., Code of federa | 83-22324 |
| reductions in nuclear weapons " Calling for a mut | 83-23203 | " " . 26, Internal revenue., Code of federa | 83-22325 |
| reference method /, The Procedure for the proposed | 83-22400 | " " . 26, Internal revenue., Code of federa | 83-22326 |
| references :supplement 2 /, Calculators, a categor | 83-22036 | " " . 26, Internal revenue., Code of federa | 83-22327 |
| referred jointly to the Committee on Interior and | 83-23043 | " " . 26, Internal revenue., Code of federa | 83-22328 |
| " jointly to the Committee on Public Works | 83-22995 | " " . 27, Alcohol, tobacco products and fir | 83-22329 |
| " jointly to the Committee on Public Works | 83-23000 | " " . 27, Alcohol, tobacco products and fir | 83-22330 |
| " to the, Amending the Mineral Leasing Act | 83-22996 | " " . 29, Labor., Code of federal | 83-22331 |
| refill system effects tests (30°sector | 83-23078 | " " . 29, Labor., Code of federal | 83-22332 |
| refill-reflood program task 4.4 - CCFL/refill syst | 83-23078 | " " . 31, Money and finance, treasury., Cod | 83-22333 |
| reflect the changes recently made in the method of | 83-23023 | " " . 41, Public contracts and property man | 83-22334 |
| reflected shock waves /, Ignition of SiH | 83-22780 | " " . 41, Public contracts and property man | 83-22335 |
| refocusing /, Cognitive development, mathematics l | 83-21936 | regulatory program /, A Guide to the federal hazar | 83-22879 |
| reform " Bankruptcy | 83-23229 | Rehabilitation | 83-22264 |
| " " Political economy and constitutional | 83-23177 | " " /, A Compendium of interagency agre | 83-21 |

- Rehabilitation Act** of 1973 :report together with d
rejects /, A water elutriator system for recoverin
RELAP5 assessment :FLECHT SEASET steam gener-
 ator t
 " assessment ;PKL natural circulation tests /
related agencies : Departments of Labor, Health a
 agencies appropriation bill, 1984 :report
 " agencies appropriation bill 1984 :report (
 agencies appropriations for 1984 : Depart
 " agencies appropriations for 1984 : Depart
 " agencies appropriations for 1984 : Depart
 " agencies appropriations for 1984 : Depart
 " materials., Preprint from the ... Bureau o
 materials, Kyanite and
 " measurement services of the National Burea
 " problems : International financial market
 " protocols to amend the Convention for the
 social effects of unemployment :
 " studies /, Second language learning :a rev
 " to design and construction of high-level n
 " to design and construction of high-level n
 " to surface mining, Assessment of potential
 " to the construction of the Clinch River Br
 " to the construction of the Clinch River Br
 " to the decommissioning of the Rare Earths
 " to the operation of San Onofre Nuclear Gen
 " to the operation of Seabrook Station, unit
 " to the operation of St. Lucie Plant, unit
 " to the operation of WPPSS nuclear project
 " to toxicology /, Review of current DHHS, D
 " to toxicology, N.T.P. review of current DH
 " to toxicology, NTP review of current DHHS,
 " to toxicology, Review of current D.H.H.S.,
 " , Tax convention (and proposed protocol) wi
Relating learning differences and instructional me
 " to mortgage subsidy bonds and federal gua
 " to the burial of high-level radioactive w
relations for storms, western United States /, Int
 in the context of U.S. foreign policy :J
 " of the United States /, Foreign
 " of the United States., International cop
 " , Intergovernmental
relationship between school racial composition and
 " between the ice and unfrozen water ph
 " to the coherence of text /, The cohes
relationships of the families Curimatidae, Prochil
 " , United States, 1971-74., Diet and i
relative effect of various word synthesis strategi
release and transport program quarterly progress r
 procedures using model purse seines /, A p
 " rate techniques to part-through cracks in
 " test HI-1 /, Data summary report for fissi
releases of radioactive materials from nuclear pow
Relevance of biotic pathways to the long-term regu
reliability evaluation program procedures guide /,
 " model /, Job analysis of maintenance s
Religious program specialist 3 & 2 :module III, ad
relocating the Electromagnetic Compatibility Analy
relocation and arterial street construction : (sout
remedial action program /, Annual status report on
 teaching /, "LD efficient" instruction
remote areas in north-central Alaska :1975-1979 su
 " sensing data catalog report, October 14 and
 " sensing of phytoplankton concentration and
renaissance :the role of investment capital in rur
renegotiations and FERC authorities : Natural gas
rent stabilized apartment houses in New York City.
 " stabilized apartment houses in New York City.
 " stabilized apartment houses in New York City.
- Rental** housing :condition and outlook : a report /
repair /, Getting down to business :farm equipment
 " parts and special tools list) for semitrail
 " parts and special tools lists :carrier, gui
 " parts and special tools lists :carrier, gui
 " parts and special tools lists :semitrailer
 " parts and special tools lists :tractor, whe
repeal of the Service Contract Act :report to the
Reply of the United States of America to the memor
reported from conference in disagreement of H. Con
reporting system /, Fatal accident
 " system., Urban mass transportation indus
reports /, Excerpts from Pulmonary SCOR progress
 " /, Survey of reader preferences concerning
 " : Interstate Commerce Commission
 " : the Pat Mayse Lake project /, Study to e
 " of cognitive processes during direct instr
 " , A Guide to sources for identifying Gener
 " , Annual
 " , Civil Aeronautics Board
 " , MA-20D, Confectionery /, Current industri
 " , MA-22F.1, Textured yarn production/, Curr
 " , MA-30B, Rubber and plastics hose and belt
 " , MA-33L, Insulated wire and cable /, Curre
 " , MA-35D, Construction machinery /, Current
 " , MA-35L, Internal combustion engines /, Cu
 " , MA-36F, Major household appliances /, Cur
 " , MA-36H, Motors and generators /, Current
 " , Series MA-23E, Men's and boys' outerwear.
 " , Series MA-23F, Women's and childrens' out
repositories /, In situ test programs related to d
 " /, In situ test programs related to d
 " :draft report., Potential individual
 " , DOE/OBES/geosciences initiative on
repository shafts in bedded and dome salt :technic
Representative Daniel B. Crane :report of the Comm
Representatives /, A profile of selected personal
 " /, Navy's F/A-18 program faces bud
 " /, The Census Bureau needs to plan
 " and to the Secretary of Defense an
 " of the United States, Ninety-eight
 " to reflect the changes recently ma
 " , In the matter of Representative
 " , Ninety-eighth Congress, first ses
 " , Ninety-seventh Congress, second s
reprints /, Expression of the uncertainties of fin
Republic of China and Spain :determinations of the
 " of Korea :determination of the Commission
 " of Korea :determinations of the Commissio
 " of Korea :determinations of the Commissio
 " of Palau /, Soil survey of Islands of Pal
 " signed at Budapest and Reston October 1,
requirements /, State Community Development Block
 " for recreational boats /, Federal
 " for registration of claims to copyrig
 " for the construction and equipment of
 " for the construction and equipment of
 " of highway safety features., Function
 " of the Federal Republic of Germany (W
 " :report to the Secretary of the Air F
Rescission and deferrals :message from the Preside
 " of budget authority, and four new defer
rescissions and deferrals : Cumulative report on
research /, Cavity detection and delineation
 " /, Effects of teacher behavior on prescho
 " aircraft measurement system operations ma
 " and development /, The SEDL/regional exch
 " and development contracts /

and development contracts, NIH	83-22376	guide for career counseling spanish speak	83-21948
and Development, Environmental Protection	83-23014	management plan /, Final environmental st	83-22455
and development in industry.	83-22807	manual :handicapped children, birth to fi	83-21924
and development memorandum of understand	83-22845	maps of the Philip Smith Mountains quadra	83-22461
and development report., Monitored retrie	83-21900	potential map of the Bighorn Mountains Wi	83-22544
and Program Management, and for Other Pur	83-22343	potential maps, Charlotte 1 st	83-22553
associate program of the National Institut	83-22386	recovery option in solid waste management	83-21884
awards index.	83-22374	resources data, Maine., Water	83-22479
based on practice : final report /, Teach	83-21978	data, Maine, Water	83-22479
fellowship program at the National Instit	83-22378	data, Maryland and Delaware., Water	83-22478
for teaching children with learning disab	83-22004	data, Maryland and Delaware, Water	83-22478
for the Cause, Treatment, and Prevention	83-22340	data, Michigan., Water	83-22480
grant awards /, Alcohol, drug abuse, ment	83-22427	development., Current cost-sharing and f	83-23268
grants /	83-22375	development, Arkansas, Water	83-21847
grants.	83-22387	development by the U.S. Army Corps of En	83-21847
grants, NIGMS	83-22387	development in Arkansas, Water	83-21847
grants, NIH	83-22375	in Alaska :a guide to people and organiz	83-22615
implications for the reading profession	83-21937	map of the Houston area, Susitna Valley,	83-22510
in education :1980-81 final report /, Exp	83-21975	of south central Lake Erie /, Geological	83-21851
in radiobiology :	83-21885	of southeastern Oahu, Hawaii, Water	83-22520
in the National Archives., Beginning your	83-22308	of the Middle East /, The Petroleum	83-21912
in the Sierra Nevada, Precipitation manag	83-22564	on the inner continental shelf off the c	83-21852
legacy of a pioneer /, The Gisborne era	83-21549	, CFR. 18, Power and water	83-22317
meteorological data collected by the Nati	83-21691	., Code of federal regulations. 18, Conse	83-22317
missions /, Technology needs assessment o	83-22755	, Conservation of power and water	83-22317
needs of the Clean Water Act /, The	83-23248	respect to the movement of coal, including the mov	83-22996
on psychoeducational assessment and decis	83-22010	response /, Influence of scanning variables on ult	83-23095
perspective /, Equity from a vocational e	83-22046	procedures :a report of the Congress., Co	83-21905
plan /, Nuclear power plant severe accide	83-23053	spectra, Prediction of earthquake	83-22546
professional development for teachers an	83-21978	to main steamline break with concurrent s	83-23055
program /, Materials Science Division lig	83-23096	:Wilmington management of demand program	83-22638
program :abstracts of phase I grants, Sep	83-22799	Responses of birds and small mammals to clearcutti	83-21564
program quarterly report /, Thermal/hydra	83-23081	of tomatoes and green bell peppers to fu	83-21546
project summaries., Experimental plasma	83-21879	, and outcome behaviors : executive summa	83-21970
publications catalog., Solar	83-21878	responsibility for peace and change :June 23, 1983	83-22830
related to toxicology /, Review of curren	83-22371	Responsiveness of U.S. foundations to Hispanic nee	83-21938
related to toxicology, N.T.P. review of c	83-22371	Reston October 1, 1979 and April 22, 1980., Scient	83-22843
related to toxicology, NTP review of curr	83-22371	restoration at in-situ leach uranium mines :eviden	83-23118
related to toxicology, Review of current	83-22371	of the west front of the U.S. Capitol	83-23242
symposium at Ft. Mitchell, Kentucky, Marc	83-22072	processes /, Aquifer restoration at in	83-23118
tell us about school desegregation effects	83-21979	restricted waterways /, Investigation of the effec	83-22941
, development, and demonstration in fiscal	83-22574	waterways /, Tug usage for control and	83-22940
, development, and demonstration in fiscal	83-22575	resulting in not makework but productive jobs for	83-22994
., Marketing	83-22273	results /, How to write a wrong :complain effectiv	83-22222
., Program announcement for extramural	83-22795	/, Hydrogen burn survival :preliminary the	83-23077
., Program announcement for extramural	83-22796	/, Planning fuel-conservative descents wit	83-22772
, training, and medical library assistance	83-22326	from a rock geochemical survey in the Moun	83-22502
Research and Development, Construction of Facilitie	83-22343	from tests, with van-mounted sensor, of ma	83-22773
reservation irrigable land :, Disbursement of BIA	83-23219	of a workshop /, Stock discrimination of s	83-21684
, Washington /, Numerical simulation of	83-22474	of modified electrical charged particle ge	83-22763
reserve ... annual report to the President /, Nati	83-22110	of source test analysis audits /, Stabilit	83-22099
:a report to the Congress., Strategic also	83-21903	, reprints /, Expression of the uncertainti	83-21664
in wartime :report to the Congress of the	83-22224	retrievable storage proposal research and developm	83-21900
reserves :a report to the Congress., Regional petr	83-21904	retrieval index, cumulative 1972-1978 /, NCJRS DRI	83-22637
annual report of operations /, Naval petr	83-21902	retrofit delivery /, Innovative commercial	83-21896
reservoir project evaluation reports : the Pat May	83-21825	retrospective and contemporary view /, The kinderg	83-21952
projects :individual reservoir project e	83-21825	returning U.S. residents about their customs exemp	83-22867
resident courses /, Catalog of	83-22112	revenue foregone subsidy /, Postal	83-23239
engineer networking guide /, MX	83-21858	, CFR. 26, Internal	83-22320
residents about their customs exemptions., U.S. Cu	83-22867	, CFR. 26, Internal	83-22321
residuals /, Characteristics and treatability of u	83-22090	, CFR. 26, Internal	83-22322
resistance capacity evaluation of spent fuel stora	83-23067	, CFR. 26, Internal	83-22323
Resolution disapproving deferral of budget authori	83-23012	, CFR. 26, Internal	83-22324
disapproving deferral of budget authori	83-23013	, CFR. 26, Internal	83-22325
on the budget, fiscal year 1984 :confer	83-23021	, CFR. 26, Internal	83-22326
to Provide for the Designation of June	83-22337	, CFR. 26, Internal	83-22327
resonance and physical desorption data /, Relation	83-21835	, CFR. 26, Internal	83-22328
resource assessment program :guide to information	83-22461	., Code of federal regulations. 26, Interna	83-22320
directory for the District of Columbia Pu	83-21955		

- " " Code of federal regulations. 26, Interna 83-22321
 " " Code of federal regulations. 26, Interna 83-22322
 " " Code of federal regulations. 26, Interna 83-22323
 " " Code of federal regulations. 26, Interna 83-22324
 " " Code of federal regulations. 26, Interna 83-22325
 " " Code of federal regulations. 26, Interna 83-22326
 " " Code of federal regulations. 26, Interna 83-22327
 " " Code of federal regulations. 26, Interna 83-22328
 " , Internal 83-22320
 " , Internal 83-22321
 " , Internal 83-22322
 " , Internal 83-22323
 " , Internal 83-22324
 " , Internal 83-22325
 " , Internal 83-22326
 " , Internal 83-22327
 " , Internal 83-22328
 " , Internal 83-22384
 " , Internal 83-21798
 " /, Annual 83-21568
 " /, Western redcedar :a literature 83-21973
 " /, Women in educational administration :the 83-22399
 " and comment only /, Biosafety in microbiolo 83-23123
 " and evaluation of emergency procedure guide 83-22614
 " area :final /, Eastern Powder River basin m 83-23058
 " for the Systematic Evaluation Program :a us 83-21884
 " guide for public officials /, The resource 83-22869
 " of any computer system., Pocket guide for t 83-22371
 " of current D.H.H.S., D.O.E., and E.P.A. res 83-22371
 " of current DHHS, DOE, and EPA research rela 83-22371
 " of current DHHS, DOE, & EPA research relate 83-22371
 " of current DHHS, DOE & EPA research related 83-23083
 " of fugitive dust control for uranium mill t 83-22033
 " of related studies /, Second language learn 83-22006
 " of research /, Effects of teacher behavior 83-22104
 " of the national ambient air quality standar 83-22861
 " of the tribe Liabeae (Asteraceae) /, A gene 83-22223
 " of the United States Synthetic Fuels Corpor 83-23259
 " of the veterans educational assistance prog 83-23199
 " of the 38th session and upcoming 39th sessi 83-21958
 " processes conducted by state education agen 83-22404
 " recommendations for a national strategy fo 83-22634
 " :1968-1982., Digest of business 83-23089
 " revised procedures manual /, Performance testing o 83-22107
 " standards for basic oxygen process furnace 83-22984
 " Revised Nice Agreement on trademarks :report (to a 83-23224
 " revision :., Federal criminal law 83-22642
 " revisions through 10/6/82), and Rules of the Fourt 83-21862
 " to general design memorandum no. 1, Ceda 83-22595
 " Rhenium 83-22595
 " " Preprint from the ... Bureau of Mines Mi 83-21742
 " Rhode Island, annual summary with comparative data 83-22201
 " , Bristol County., Flood insurance stu 83-22202
 " , Bristol County., Flood insurance stu 83-21625
 " , selected areas., 1980 census of popu 83-22704
 " Richmond, Va. /, Moving and storage wage survey, 83-22643
 " rights cases in the Federal courts., Recommended p 83-21785
 " enforcement in education., Statement of the 83-23200
 " in Cyprus, Greece, and Turkey :., Human 83-23211
 " of government grantees and contractors :., A 83-23212
 " under contracting out procedures at the Nav 83-22475
 " Rio San Jose upstream from the Pueblos of Acoma an 83-22180
 " Ripley, Ohio, Brown County., Flood insurance study 83-21853
 " Riprap stability scale effects / 83-22402
 " risk appraisal share employee program., Health 83-22765
 " assessment for nuclear waste disposal in spac 83-22395
 " factors., Dietary intake and cardiovascular 83-22513
 " using a fault-rupture model, Sensitivity anal 83-22972
 " Risk Retention Act :report (to accompany S. 1046). 83-22456
 " river study and draft environmental statement :Gre 83-22456
 " rivers /, Draft wild and scenic river study and dr 83-22456
 " Riverside, the, Supplement to draft environmental 83-23049
 " roadless areas, Allegheny National Forest, Warren 83-22555
 " robotics industry., High technology industries—pro 83-21768
 " " on employment :., The impact of 83-23178
 " rock geochemical survey in the Mount Belknap Calde 83-22502
 " " , Phosphate 83-22593
 " " Preprint from the ... Bureau of Mines Miner 83-22593
 " " , Wisconsin, unincorporated areas., Flood insu 83-22216
 " rockets and satellites., Space, 83-22303
 " Rockies /, Lifting, storage, planting practices in 83-21560
 " Rockport, Indiana, Spencer County., Flood insuranc 83-22138
 " rocks, Geologic map of parts of Bitter Creek Well, 83-22524
 " Rocky Mountains /, Overview to silvicultural syste 83-21558
 " rod and crud performance test /, A technical descr 83-23088
 " role of investment capital in rural development., 83-21962
 " " of motivation in education /, Curiosity and s 83-21954
 " " of the states /, Education policy and the 83-22066
 " " : a documentation report of services to Teache 83-21956
 " " : a documentation report of services to Teache 83-21957
 " roll-out and turnoff /, Results from tests, with v 83-22773
 " Rolling-element fatigue life of AMS 5900 balls / 83-22770
 " rooms /, The quantity of light produced by red and 83-21869
 " Ross Ice Shelf, Antarctica /, The effects of condu 83-21845
 " rotating dewar in low gravity - with application t 83-22785
 " " machinery for the fossil fuel industry :a 83-21886
 " rotor-fuselage by a finite element analysis /, The 83-22783
 " rough-part needs in standard-size blanks /, Progra 83-21555
 " route facilities., Antenna configuration handbook 83-22901
 " routes and intersections., Minimum enroute IFR alt 83-22908
 " Routt Country., Flood insurance study :town of Ste 83-22116
 " Rubber and plastics hose and belting 83-21598
 " " and plastics hose and belting., Current ind 83-21598
 " rule :., Disapproving the FTC funeral 83-23193
 " " XLIX of the rules of the House of Representat 83-23023
 " Rules and Administration, United States Senate (to 83-22968
 " " of appellate procedure (amended 8/1/79) :inc 83-22642
 " " of the Fourth Circuit Judicial Council., Fed 83-22642
 " " of the House of Representatives of the Unite 83-22988
 " " of the House of Representatives to reflect t 83-23023
 " " of the United States Court of Appeals for th 83-22642
 " " , Federal Aviation regulations. Part 91, Gen 83-22899
 " runoff /, Effects of livestock pasturing on nonpoi 83-22092
 " " in the Denver metropolitan area, Colorado, 83-22531
 " " residuals /, Characteristics and treatabili 83-22090
 " rupture and small-break LOCA /, Evaluation of PWR 83-23055
 " ruptures of steam generator tubes /, Iodine transp 83-23072
 " rural areas :a report in the series, Paratransit o 83-22873
 " " areas :programs for young handicapped childr 83-22009
 " " development., Toward an American rural renai 83-21962
 " " development, and related agencies appropriat 83-23015
 " " handicapped children :the transportation sit 83-21935
 " " programs for young handicapped children /, S 83-21943
 " " programs for young handicapped children /, W 83-21942
 " " renaissance :the role of investment capital 83-21962
 " " service delivery /, Reaching rural handicapp 83-21935
 " " ? :an overview of successful strategies used 83-21942
 " Rutherford County, Flood insurance study :city of 83-22205
 " Rutidermatidae of the Continental Shelf of southea 83-22856

S

- S.A.R. statistics 83-22915
 " . statistics 83-22916
 S. Res. 66, Establishing regulations to imple 83-22968
 sabotage protection /, Nuclear power plant design 83-23065

Sacramento Mountains, New Mexico, Aeromagnetic map	83-22537	Santiago August 28, 1981., Agriculture, scientific SAR statistics /	83-22845
safeguards, but greater international commitment i	83-22244	" statistics /	83-22915
safety /, Annual report on pipeline	83-22937	Satellite infrared observations of oceanic long wa	83-22916
" and health requirements for the constructio	83-22926	satellites., Space, rockets and	83-22303
" and health requirements for the constructio	83-22928	Satus Creek Basin, Yakima Indian reservation, Wash	83-22474
" and health standards (29 CFR 1926/1910), C	83-22709	Saudi Arabia, Geophysical investigations of the Ku	83-22494
" board authorization :report (to accompany H	83-23000	Savannah, Georgia, annual summary with comparative	83-21710
" contract research, development, and demonst	83-22574	Saving freedom in Central America :July 18, 1983 /	83-22831
" decisions of the Civil Aeronautics Board	83-21782	" time., Daylight	83-23189
" effectiveness evaluation :analysis of proce	83-22883	savings and loan associations., Combined financial	83-22218
" enforcement cases of the Civil Aeronautics	83-21782	" and loan associations., Combined financial	83-22219
" evaluation report related to the constructi	83-23059	" estimates the Air Force used to decide aga	83-22249
" evaluation report related to the constructi	83-23060	SBA (8)(a) program :, S. 1022, a bill to make smal	83-23254
" evaluation report related to the operation	83-23050	scale effects /, Riprap stability	83-21853
" evaluation report related to the operation	83-23051	" : a modular code system for performing standa	83-23064
" evaluation report related to the operation	83-23052	scales used in the Great Plains., Correlation of f	83-21580
" features., Functional requirements of highw	83-22891	scanning electron microscope survey of the epiderm	83-22860
" for fishermen and fishing vessels :part B,	83-22926	" variables on ultrasonic response /, Infla	83-23095
" for fishermen and fishing vessels :part B,	83-22928	scaphopod mollusks from southern Louisiana /, Pred	83-22468
" in-house research, development, and demonst	83-22575	scattering of elastic waves by an inhomogeneity of	83-22759
" manual., Marine	83-22919	scenic river study and draft environmental stateme	83-22456
" of Life at Sea, 1960., Regulations on subdi	83-22927	" rivers /, Draft wild and scenic river study	83-22456
" of passage of large tankers in the Puget So	83-22913	Schedule B commodity by country	83-21604
" procedures :, Indian Point and NRC	83-23190	" commodity by country., U.S. exports.	83-21604
" public information materials catalog :numbe	83-22934	schedules, Evaluation of the Geological Survey's e	83-22526
" records system for the Commonwealth of Virg	83-22875	scheme., Guideline for prevention of catheter-asso	83-22406
" research program /, Materials Science Divis	83-23096	" , Guidelines for prevention of catheter-ass	83-22407
" studies for the Division of Accident Evalua	83-23086	School administration, buildings and equipment.	83-22292
" , and Emergency Preparedness /, Pacific Nort	83-21895	" board member's perspective /, Equity for th	83-22055
Saint Joseph, Missouri, annual summary with compar	83-21724	" classes /, Student accountability for writt	83-21932
Salem Nuclear Power Stations /, Copper in the inta	83-23094	" closings /, Dealing with decline :the polit	83-22011
sales, costs, and margins, 1980-81 /, Milk process	83-21547	" desegregation effects /, What does educationa	83-21979
salinity control strategies for the upper Colorado	83-22089	" finance project working paper, March 1981 /	83-21972
" , thermosteric anomaly and zonal geostroph	83-21692	" improvement /, Industry - education collabo	83-22065
Salisbury-Concord, N.C., standard metropolitan sta	83-21647	" in a second/third grade classroom /, What i	83-21922
Salmonella surveillance. Annual summary /	83-22411	" processes, students' responses, and outcome	83-21970
salon career :checklist for the exhibition., Eliza	83-22863	" racial composition and intergroup hostility	83-21988
salt :technical report /, Sealing considerations f	83-21889	" , The Middle	83-21993
Salt Lake County, Utah, Field-trip guide to the qu	83-22504	schools /, Race comparisons of student course enro	83-21990
sample and gravity core locations, south-central M	83-22529	" /, The extent of classroom segregation wit	83-21989
samples :, Location and description of sediment	83-22541	" : curriculum guide., Home economics :child	83-21929
" collected during 1981 from the Solomon and	83-22545	" : curriculum guide., Home economics :foods	83-21928
" containing radium /, General time-dependen	83-22568	" :exploring the relationship between school	83-21988
San Antonio, Tex. /, Moving and storage wage surve	83-22705	" for disruptive secondary students :testing	83-21970
" , Texas, annual summary with comparativ	83-21755	Schroepfel, New York, Oswego County., Flood insura	83-22174
" , Texas, metropolitan area	83-22653	Science and math education :	83-23164
" , Texas, metropolitan area /, Area wage	83-22653	" , graduate enrollment and support. Detailed	83-22806
San Bernardino County., Flood insurance study :cit	83-22119	" , NATO postdoctoral fellowships in	83-22798
San Diego Gas & Electric Company, the City of Rive	83-23049	" , scientists and engineers /, Academic	83-22804
San Francisco, California /, Financial assistance	83-22355	sciences /, An overview of videodisc technology an	83-21951
San Francisco Bay :VI, Zooplankton species composi	83-22547	" : memorandum of understanding between the	83-22843
San Francisco-Oakland, Calif. /, Moving and storag	83-22701	" , Earth	83-22280
" , Calif. /, Refuse hauling wa	83-22691	scientific and technical cooperation in research a	83-22845
San Joaquin Valley, California /, The Kern River f	83-22460	" and technical cooperation in the earth	83-22843
" , California, Measurement of hea	83-22527	" and technical information : OAQPS staff	83-22104
San Jose, California, metropolitan area	83-22651	" and technical publications., NASA	83-22297
" , California, metropolitan area /, Area wa	83-22651	scientists and engineers /, Academic science,	83-22804
San Juan, Puerto Rico, annual summary with compara	83-21741	" and engineers in the United States. Tec	83-22805
San Onofre Nuclear Generating Station, Unit no. 3,	83-23056	scools :a case study /, Disseminatng student team	83-21986
" , Units 2 and	83-23049	SCPP status report	83-22564
San Pete and Sevier Counties, Utah, Preliminary ge	83-22522	scrap concentrates containing precious metals /, H	83-22567
Sand resources on the inner continental shelf off	83-21852	screws for drywall construction :investigation no.	83-22627
" trap structure and effects of impounded sedim	83-21849	SE, and Westwater 4 SW quadrangles, Colorado and U	83-22524
sandstone aquifers in southwestern Kansas, Geohydr	83-22530	sea and the Japanese fishing industry :implication	83-21585
" , adjacent rocks, Geologic map of parts o	83-22524	" level variations at Monterey, California /	83-21677
sanitary devices and recycling methods /, Guidance	83-22446	" turtles in the Gulf of Mexico :study planning	83-22611
Santa Barbara-Santa Maria-Lompoc, Calif., standard	83-21648	" , 1960., Regulations on subdivision and stabili	83-22927
Santa Rosa, Calif., standard metropolitan statisti	83-21649		

- Seabrook Station, units 1 and 2, docket nos. 50-44 83-23052
 sealing at Moraine State Park, Butler County, Pa. 83-22569
 " considerations for repository shafts in be 83-21889
 seamless steel pipes and tubes from Japan :determi 83-22630
 seasonal, and annual pan evaporation for the Unite 83-21680
 Seattle, Washington /, Financial assistance by geo 83-22356
 second language /, Guide to materials for English 83-22032
 " language learning :a review of related stud 83-22033
 " session, May 19, 1982., Hearing on H.R. 513 83-23151
 " Symposium on Process Measurements for Envir 83-22080
 " /third grade classroom /, What is writing fo 83-21922
 secondary schools : curriculum guide., Home econom 83-21928
 " schools : curriculum guide., Home econom 83-21929
 " students :testing a theory of school pro 83-21970
 " vocational education /, Postsecondary ex 83-22056
 Secondary Education., Toward more local control, f 83-21915
 Secretaries of the Departments of the Army, Navy, 83-21787
 section 1 of the act of June 5, 1920, as amended, 83-22957
 " 104(b) of the Trade Agreements Act of 1979 83-22624
 " 302(b) of the Congressional Budget Act of 83-22978
 " 302(b) of the Congressional Budget Act of 83-23042
 " 332 of the Tariff Act of 1930., Transporta 83-22625
 " 3625 in the matter of proposed changes in 83-23132
 " 705(b) of the Tariff Act of 1930, together 83-22629
 " 8 Housing Assistance Payments Program, exi 83-22447
 section-by-section summary., Flood Disaster Protec 83-22449
 sections above 25 MeV/nucleon /, Heavy-ion and abs 83-22788
 " of temperature, salinity, thermoseric an 83-21692
 " 1012(a) and 1013(c) of Public Law 93-344. 83-22990
 sector :a measure of financial stability /, The de 83-21586
 " analysis /, Mauritius shelter 83-22848
 " analysis., Mauritius shelter 83-22847
 " . State income and balance sheet statistics 83-21587
 Securing funding in rural programs for young handi 83-21943
 securities exchanges., Code of federal regulations 83-22315
 " exchanges., Code of federal regulations 83-22316
 " exchanges, CFR. 17, Commodity and 83-22315
 " exchanges, CFR. 17, Commodity and 83-22316
 " exchanges, Commodity and 83-22315
 " exchanges, Commodity and 83-22316
 security and cash tips., Social 83-22358
 " beneficiaries /, Program and demographic 83-22362
 " disability :, Social 83-23138
 " income, state and county data., Supplemen 83-22359
 " , and arms reduction :March 21, 1983., NAT 83-22826
 sediment and terrain at East Oumalik, northern Ala 83-21841
 " following the eruption of Mount St. Helen 83-22462
 " in an Iowa watershed., Field-to-stream tr 83-22081
 " samples :, Location and description of 83-22541
 sediment-contaminant transport model SERATRA /, Us 83-22070
 sedimentary deposits for purposes of seismic zonal 83-22506
 sediments, Channel Islands Harbor, California /, P 83-21849
 SEDL/regional exchange :one component of an emergi 83-21946
 seedlings in the northern Rockies /, Lifting, stor 83-21560
 seepage from uranium tailings disposal above and b 83-23112
 segmentation analysis /, Mobility out of low-paid 83-22062
 segmented lined ducts /, Comparison of measured an 83-22746
 segregated and desegregated high schools /, Race c 83-21990
 segregation within desegregated schools /, The ext 83-21989
 seines /, A preliminary study of dolphin release p 83-21688
 Seismic engineering program report. 83-22463
 " hazard review for the Systematic Evaluatio 83-23058
 " resistance capacity evaluation of spent fu 83-23067
 " risk using a fault-rupture model, Sensitiv 83-22513
 " zonation, south coastal Los Angeles basin, 83-22506
 Selected abstracts on reverse transcriptase / 83-22384
 " ages for 40 major causes., Probability of 83-22401
 " aquifer parameters /, Evaluation of proce 83-21844
 " areas., 1980 census of population and hou 83-21619
 " areas., 1980 census of population and hou 83-21620
 " areas., 1980 census of population and hou 83-21621
 " areas., 1980 census of population and hou 83-21622
 " areas., 1980 census of population and hou 83-21623
 " areas., 1980 census of population and hou 83-21624
 " areas., 1980 census of population and hou 83-21625
 " areas., 1980 census of population and hou 83-21626
 " areas., 1980 census of population and hou 83-21627
 " areas., 1980 census of population and hou 83-21628
 " coal-mined strip pits in Crawford and Che 83-22548
 " foreign experience., Water-related techno 83-23134
 " neutralizing agents for the treatment of 83-23103
 " nonprofit institutions. Technical notes a 83-22808
 " personal bankruptcy cases :report to the 83-22229
 " sites in Broward County, Florida, 1939-80 83-22536
 " surface-water sites in Florida, Drainage 83-22488
 " wells in Elmore, Owyhee, Ada, and Canyon 83-22557
 selective list of reading materials in English /, 83-22717
 " recovery of arsenic from aqueous solutio 83-22566
 self-directed learning :the role of motivation in 83-21954
 self-propelled M730: (1450-00-930-8749) ; carrier, 83-21807
 " M730: (1450-00-930-8749) ; carrier, 83-21808
 " M730A1: (1450-01-121-2122), Direct 83-21808
 " M730A1: (1450-01-121-2122), Organi 83-21807
 Self-study manual on optical radiation measurement 83-21667
 self-sufficiency :report : summary /, The challeng 83-22241
 self-teaching curriculum :illustrative problems to 83-23069
 Semiannual report to Congress on the effectiveness 83-22910
 semiarid lands :selected foreign experience., Wate 83-23134
 semiconductor industry., High technology industrie 83-21770
 semitrailer, lowbed, 12 ton, XM974 (NSN 2330-01-11 83-21811
 " , van: electronic 6-ton, 2-wheel, M348A 83-21810
 Senate /, Greater oversight and uniformity needed 83-22227
 " . To establish regulations to implement te 83-23245
 " and the House of Representatives and to the 83-21787
 " :report of the Committee on Rules and Admin 83-22968
 " to accompany S. 869 together with additiona 83-22952
 " (together with minority views) to accompany 83-22968
 " , on Executive B, 95th Congress, 1st session 83-22980
 " , on Senate Joint Resolution 3., Human life 83-22956
 " , on Treaty doc. 97-27, 97th Congress, 2d se 83-22986
 " , on Treaty Doc. 97-28, 97th Congress, 2d se 83-22987
 " , to accompany S. 695., Bretton Woods Agreem 83-22955
 " , to accompany S. 979., The Export Administr 83-22970
 Senate Joint Resolution 3., Human life federalism 83-22956
 sensing data catalog report, October 14 and 15, 19 83-22745
 " of phytoplankton concentration and communi 83-22774
 Sensitivity analysis for seismic risk using a faul 83-22513
 " of some tests for alcohol abuse :findi 83-22907
 sensor /, of magnetic leader cable for aircraft guid 83-22773
 separate eating places keep customers happy, suppl 83-21541
 September 14-15, 1982 /, Proceedings of the Joint 83-23128
 September 18, 1978, in the dispute concerning the 83-22841
 September 30 ... /, Progress report to the Arkansa 83-22512
 " ... /, Review of the United States Sy 83-22223
 September 1981., Small business innovation researc 83-22799
 September 1982, Potentiometric surface of the Flor 83-22556
 SERATRA /, User's manual for the instream sediment 83-22070
 serial set., United States Congressional 83-22947
 " set, U.S. Congressional 83-22947
 " set], [Congressional 83-22947
 " titles /, New 83-22718
 series B-1993., United States of America, treasury 83-22865
 " M-1986., United States of America, treasury 83-22864
 " of twin-inlet air-breathing missile configu 83-22743
 " (topographic) /, Monongahela National Fores 83-21552
 " (topographic) /, Ottawa National Forest, 7. 83-21551
 " , Paratransit options for the future /, Para 83-22873

- Series MA-23E, Men's and boys' outerwear., Current 83-21596
 Series MA-23F, Women's and childrens' outerwear., 83-21597
 service /, Getting down to business :energy specia 83-22023
 " /, Getting down to business :housecleaning 83-22021
 " /, Getting down to business :housecleaning 83-22022
 " /, Getting down to business :nursing 83-22020
 " /, Getting down to business :tree 83-22014
 " careers :1983 foreign service written exam 83-22822
 " client outcome monitoring /, Administrator 83-22347
 " delivery /, Reaching rural handicapped chi 83-21935
 " guide '83, ship your cargo on U.S. flag sh 83-22938
 " written examination registration informati 83-22822
 service-connected veterans and DIC : H.R. 2391, c 83-23261
 Service Contract Act :report to the Congress /, Th 83-22236
 Service Industries Commerce Development Act of 198 83-23010
 Service Industries Development Act :report (to acc 83-22959
 services /, Calibration and related measurement se 83-21662
 " : summary :report to the Congress of the 83-22238
 " :a revised procedures manual /, Performan 83-23089
 " directory :central region /, Customer 83-22809
 " for the transportation handicapped /, Par 83-22874
 " for young handicapped American Indian and 83-22005
 " of the National Bureau of Standards. Appe 83-21662
 " of the Veterans Administration, United St 83-22425
 " program :GSA handbook., Teleprocessing 83-22309
 " to Teacher Centers funded through the Fed 83-21956
 " to Teacher Centers funded through the Fed 83-21957
 " .. A list of audiovisual materials produce 83-22312
 " .. Injuries in oil and gas drilling and 83-22648
 set (1957-1981), Columbia glacier photogrammetric 83-22525
 "], [Congressional serial 83-22947
 " .. electronic (DSESTS-M1/FVS) (4931-01-120- 83-21814
 " .. 0764) 83-22947
 " .. U.S. Congressional serial 83-22947
 " .. United States Congressional serial 83-21971
 set-aside funds for program improvement activities 83-21987
 setting :proceedings /, Student concerns, discipli 83-21920
 settings : Directory and program information for 83-22426
 " :where have all the psychiatrists gone? / 83-22957
 settle claims for damages of less than \$2,500 aris 83-22247
 settlement at Litton/Ingalls shipbuilding— status 83-23053
 severe accident research plan /, Nuclear power pla 83-23066
 " core damage accidents for the Zion pressuri 83-21926
 severely handicapped youth :a community integratio 83-22522
 Sevier Counties, Utah, Preliminary geologic map of 83-22095
 sewage effluent /, Causes of papillomas on fish li 83-22446
 sewerless sanitary devices and recycling methods / 83-21955
 Sex equity resource directory for the District of 83-22047
 " fairness perspective/, Equity from a 83-21967
 sex-fair vocational education /, Promising program 83-22969
 Sexual Exploitation Act of 1983 :report (to accomp 83-22626
 shades and components thereof :investigation no. 3 83-21889
 shafts in bedded and dome salt :technical report / 83-21902
 shale reserves annual report of operations /, Nava 83-21829
 shales., Engineering properties of clay 83-22957
 shall be found to be, Amending section 1 of the ac 83-22402
 share employee program., Health risk appraisal 83-22079
 Shawnee County, Kansas., Metropolitan Topeka propo 83-22217
 Sheboygan County., Flood insurance study :city of 83-22448
 sheet on the Flood Disaster Protection Act of 1973 83-21587
 " statistics /, Economic indicators of the far 83-21587
 " statistics, State income and balance 83-22388
 " .. neurofibromatosis /, Fact 83-23046
 sheets, T.V., Catalogue of publications :radio, fi 83-21852
 shelf off the central New Jersey coast /, Sand res 83-22102
 Shell NOx/SO₂ flue gas treatment proces 83-22848
 shelter sector analysis /, Mauritius 83-22847
 " sector analysis., Mauritius 83-21650
 Sherman-Denison, Tex., standard metropolitan stati 83-21596
 ship Bay State at the Massachusetts Maritime Acade 83-22881
 " class and stability, channel width and channe 83-22942
 " "John W. Brown" :report (to accompany H.R. 83-23028
 " surveys to 1979 /, Abundance estimation of do 83-21687
 " your cargo on U.S. flag ships., Service guide 83-22938
 Shipboard electronics material officer / 83-21870
 " ordnance and air strike preparation /, A 83-21871
 shipbuilding claims settlement at Litton/Ingalls s 83-22247
 " — status as of August 1, 1982 :report 83-22247
 ships as equivalent to part B of chapter II of the 83-22927
 " .. Service guide '83, ship your cargo on U.S. 83-22938
 " .. speed and directional stability of vessel c 83-22941
 shock waves /, Ignition of SiH₄-H 83-22780
 shocks on the U.S. economy /, Impacts of world oil 83-21908
 shop /, Getting down to business :hair styling 83-22024
 short-term integrated forecasting system demand mo 83-21907
 Shoshone & Bridger-Teton National Forests /, New D 83-21550
 showing coal beds in Dakota sandstone, adjacent ro 83-22524
 " oil and gas discovery rates by geological 83-22559
 " surface grab sample and gravity core locat 83-22529
 shredder rejects /, A water elutriator system for 83-22571
 Shreveport, La. /, Area wage survey. 83-22689
 shrimps from the Amazon basin, Brazil (Crustacea:D 83-22854
 shuttle experiment /, Vertical sections of tempera 83-21692
 " imaging radar-B. 83-22768
 " student experiment guide :shuttle student 83-22749
 " student involvement project., Space shuttle 83-22749
 side impact dummies /, Comparison of two promising 83-22935
 sidewall boundary layer in the Langley 0.3-Meter T 83-22775
 Sierra Nevada, Precipitation management research i 83-22564
 sight word instruction for disabled readers /, App 83-21996
 " word vocalization time for normal and disabl 83-22000
 signal reception in electromagnetic interference e 83-21764
 " stability study :St. Lawrence Seaway /, Lor 83-22922
 signed at Budapest and Reston October 1, 1979 and 83-22843
 " at Mexico, August 19, 1981., Narcotic drugs 83-22844
 " at Rabat August 18 and 19, 1981., Agricultu 83-22842
 " at Rabat July 3, 1981 and amending agreemen 83-22842
 " at Santiago August 28, 1981., Agriculture, 83-22845
 " at Washington September 9, 1981., Education 83-22846
 " December 31, 1973., Summary of Flood Disast 83-22450
 Significant provisions of state unemployment insur 83-22711
 " wave height :a spectral approach /, De 83-21848
 " wave heights /, Comparisons of hindcas 83-21832
 signs in complex visual environments., Traffic 83-22887
 SiH₄-H₂-O₂-N reflected shock waves /, Ignition of 83-22780
 Silver Creek, New York, Chautauqua County., Flood 83-22168
 Silver Spring, Pennsylvania, Cumberland County., F 83-22193
 silvicultural systems in the central Rocky Mountai 83-21558
 simple geometry :a comparison of theories /, The t 83-22759
 simulation in NRU program :data report for thermal 83-23071
 " of ground-water flow in lower Satus Cre 83-22474
 simulator fidelity model predictions with in-simul 83-22777
 Singapore., Electronic components, 83-21772
 " .. Sporting goods and recreational equipm 83-21776
 single-expansion-ramp vectoring nozzles installed 83-22786
 single-stage-to-orbit vehicle at Mach 5.9 /, Effec 83-22744
 site /, Studies of transport of waste radionuclide 83-23104
 " .. southeastern New Mexico /, Geologic and well 83-22472
 sites in Broward County, Florida, 1939-80, Index o 83-22536
 " in Florida, Drainage areas of selected surfa 83-22488
 siting criteria development /, Technical guidance 83-23068
 " :report to the Nuclear Regulatory Commissio 83-23070
 " .. a comparison of low-and high-altitude imag 83-23085
 situ test programs related to design and construct 83-23109
 " test programs related to design and construct 83-23110
 situation in rural service delivery /, Reaching ru 83-21935
 six month period ... /, Office of Inspector Genera 83-22433

- skills /, Technical report from the study of the s 83-22037
 " through vocational education :field test pl 83-22061
 slash weight in the Northeast /, Handbook for pred 83-21567
 slides of geologic map, mineral occurrence maps, g 83-22553
 " , fact sheets, T.V., Catalogue of publicatio 83-23046
 sludge wastewater treatment /, Feasibility study o 83-22084
 small arms ranges /, Aviation ordnanceman l & c :m 83-21872
 " business innovation research program :abstra 83-22799
 " business owned by American Indian tribes eli 83-23254
 " community wastewater systems /, Management o 83-22075
 " cracks in reactor coolant piping /, Crack gr 83-23122
 " mammals to clearcutting in a subalpine fores 83-21564
 " programmable calculator :algorithm developme 83-22772
 small-break LOCA /, Evaluation of PWR response to 83-23055
 Small Business Administration., Your business and 83-22852
 Small Business Innovation Research Program., Progr 83-21881
 smelter potlining as a substitute for flourspar in 83-22573
 Smoke management, a workbook for balancing air qua 83-22106
 smokes, they don't know everybody : a parent's gui 83-22368
 Smoking. 83-22258
 " and teenagers., If your kids think everybo 83-22368
 " and your health., What you don't know will 83-22367
 " Prevention Education Act : 83-23187
 " .., No more butts :a guide to quitting 83-22369
 SNAP 1.0 /, User's manual, FHWA highway traffic no 83-22886
 snow cover /, Growth of faceted crystals in a 83-21838
 social and economic characteristics. Part 3, Alaska 83-21609
 " and economic characteristics. Part 4, Arizo 83-21610
 " and economic characteristics. Part 7, Color 83-21611
 " and economic characteristics. Part 13, Hawa 83-21612
 " and economic characteristics. Part 14, Idah 83-21613
 " and economic characteristics. Part 20, Loui 83-21614
 " and economic characteristics. Part 21, Main 83-21615
 " and economic characteristics. Part 28, Mont 83-21616
 " and economic characteristics. Part 47, Verm 83-21617
 " and economic characteristics. Part 52, Wyom 83-21618
 " effects of unemployment :, Related 83-23168
 " process and internal factors affecting fema 83-21930
 " security and cash tips. 83-22358
 " security disability : 83-23138
 " service client outcome monitoring /, Admini 83-22347
 " support for negative and positive life even 83-21992
 Social Sciences grant list., Division of 83-22800
 Social Security system :, Financing problems of th 83-23263
 socialization /, Parent helper :handicapped childr 83-21918
 sociologist's perspective/, Equity from the 83-22053
 Sodium carbonate in ... 83-22601
 " compounds in ... 83-22600
 " content of your food /, The 83-21545
 " nitrate from Chile :determination of the Co 83-22631
 " sulfate in ... 83-22602
 " /limestone concrete interactions /, Large-sc 83-23100
 softwood veneer and plywood : TSUS items 240.03 (p 83-22620
 soil and water conservation :summary of the 1982 f 83-21540
 " and Water Resources Conservation Act of 1977. 83-21540
 " as determined by pulsed nuclear magnetic reso 83-21835
 " at the Maxey Flats, Kentucky, waste-burial si 83-23104
 " during phenomenal rain in Webster County, Wes 83-21562
 " survey of Boyle and Mercer Counties, Kentucky 83-21570
 " survey of Holt County, Nebraska / 83-21571
 " survey of Islands of Palau, Republic of Palau 83-21572
 soils /, Thermal behavior of fine-grained 83-21666
 " for covering uranium mill tailings /, Radon 83-23091
 Solar energy. 83-22256
 " optical telescope (SOT). 83-22767
 " radiation-surface meteorological data, SOLD 83-21877
 " research publications catalog. 83-21878
 " window film use in an office building /, Ene 83-21669
 SOLDAY user's manual TD-9739 :daily solar radiatio 83-21877
 Soldier 83-21817
 solicitation :Small Business Innovation Research P 83-21881
 solid waste management :a review guide for public 83-21884
 Solomon and Bendeleben quadrangles, Alaska, Analyt 83-22545
 solutions for radon diffusion from samples contain 83-22568
 " with hydrated titanium dioxide /, Select 83-22566
 solving :implications of research for teaching chi 83-22004
 " processes :final report /, Investigation o 83-21965
 Somerset County., Flood insurance study :borough o 83-22161
 sonar control rooms /, The quantity of light produ 83-21869
 " displays :validation of a test battery /, Pr 83-21868
 SOT), Solar optical telescope (83-22767
 sound learning principles to remedial teaching /, 83-21995
 sounding, Ross Ice Shelf, Antarctica /, The effect 83-21845
 Source directory : 83-22451
 " directory, January 1983 :(an update of IC 8 83-22565
 " noise prediction method with application to 83-22771
 " policy analysis and issues /, Formulating 83-22101
 " recycle with high temperature hyperfiltrati 83-22073
 " test analysis audits /, Stability of organi 83-22099
 sources for identifying General Accounting Office 83-22254
 south central Lake Erie /, Geological character an 83-21851
 " coastal Los Angeles basin, Orange County, Ca 83-22506
 South America (Trichoptera) /, Studies of neotropi 83-22857
 South Atlantic crisis :background, consequences, d 83-22840
 South Atlantic Bights :results of a workshop /, St 83-21684
 South Carolina, annual summary with comparative da 83-21743
 " , metropolitan area /, Area wage sur 83-22650
 " , metropolitan area, Greenville-Spar 83-22650
 " , selected areas., 1980 census of po 83-21626
 South Carolina (CUSMAP program), Index of slides o 83-22553
 south-central Monterey Bay, California, Map show 83-22529
 South Cove to Forest Hills, Boston, Massachusetts. 83-22895
 South Dakota /, Area wage survey. 83-22708
 " , Texas, and Wyoming /, Estimating 198 83-22476
 " , Zeolites in the Pine Ridge Indian Re 83-22542
 South Heights, Pennsylvania, Beaver County., Flood 83-22200
 South Pacific islands /, Market profile for 83-21779
 southeast of Galveston, Texas, February 1, 1982 /, 83-22882
 southeastern Kansas, Quality-of-water data and sta 83-22548
 " New Mexico /, Geologic and well-const 83-22472
 " North America and the Gulf of Mexico 83-22856
 " Oahu, Hawaii, Water resources of 83-22520
 " San Joaquin Valley, California /, The 83-22460
 southern Louisiana /, Predation on sub-Holocene sc 83-22468
 Southern Africa :, Namibia and regional destabiliz 83-23201
 " , America's responsibility for peac 83-22830
 Southern California Edison Company, San Diego Gas 83-23049
 Southern Mississippi, Gulf Coast Regional Campus / 83-22611
 southwest corridor project) : South Cove to Forest 83-22895
 southwestern Kansas, Geohydrologic data from sands 83-22530
 -Soviet relations in the context of U.S. foreign p 83-22828
 Soviet Union. 83-22299
 space /, Preliminary risk assessment for nuclear w 83-22765
 " and planetary environment criteria guideline 83-22740
 " disposal of nuclear waste follow-on study /, 83-22764
 " shuttle student experiment guide :shuttle st 83-22749
 " systems for the space disposal of nuclear wa 83-22764
 " systems. Supplement., Technology for large 83-22752
 " systems. Supplement., Technology for large 83-22753
 " vehicle development /, Space and planetary e 83-22740
 " , rockets and satellites. 83-22303
 Space Administration for Reserch and Development, 83-22343
 Spain :determinations of the Commission in investi 83-22632
 spanish speaking & chicano students /, Resource gu 83-21948
 spare parts requirements :report to the Secretary 83-22250
 speaking & chicano students /, Resource guide for 83-21948
 special education /, Educational programs that wor 83-21925

- education, and vocational rehabilitation / 83-21968
 education personnel development :an analys 83-21969
 education perspective / , Equity from a 83-22049
 education 1980 :an analysis using the ERIC 83-21941
 needs set-aside funds for program improvem 83-21971
 tools list) for semitrailer, van: electron 83-21810
 tools lists :carrier, guided missile equip 83-21807
 tools lists :carrier, guided missile equip 83-21808
 tools lists) :semitrailer, lowbed, 12 ton, 83-21811
 tools lists :tractor, wheeled, warehouse, 83-21815
 types of landfills / , Environmental impact 83-22082
Special Counsel :report / , Effects of fiscal year 83-22225
specialist service / , Getting down to business :en 83-22023
 " 3 & 2 :module III, administration / , Re 83-21873
 " 's perspective / , Equity from the biling 83-22045
specialists' meeting on subcritical crack growth : 83-23129
specials , Get-away 83-22736
specialty course weather (AUXWEA), student study g 83-22912
 " course weather (AUXWEA), student text / , 83-22911
speciation and mass transfer code suitable for nuc 83-21892
species composition and abundance in the North Bay 83-22547
 " from South America (Trichoptera) / , Studie 83-22857
 " of carpenter bees (Xylocopa Latreille) (Hy 83-22855
specification of Atlantic Ocean wind fields from h 83-21833
specifications, San Onofre Nuclear Generating Stat 83-23056
spectrometer for analysis of toxic organic compound 83-22100
spectra :a basis for In Situ and passive remote se 83-22774
 " at the SRO and ASRO stations, Preliminary 83-22489
 " , Prediction of earthquake response 83-22546
spectral approach / , Depth-limited significant wav 83-21848
spectroscopy and friction studies of nickel-zinc a 83-22790
spectrum , Management—Army management of the elect 83-21800
speed and directional stability of vessel control 83-22941
 " of Alaska tidewater glaciers, with applicati 83-22467
Spencer County , Flood insurance study :city of Ro 83-22138
spent fuel storage racks and fuel at West Valley, 83-23067
spinning mode transmission through circumferential 83-22746
spirits, wines, and beer :part 251 of Title 27, Co 83-22870
spoken-word recordings :foreign language literatur 83-22727
Sporting goods and recreational equipment, Netherl 83-21775
 " goods and recreational equipment, Singapo 83-21776
spread and spread limits / , Flame 83-21673
 " limits / , Flame spread and 83-21673
Spring Grove, Pennsylvania, York County, Flood in 83-22195
Springfield, Missouri, annual summary with compara 83-21726
spruce budworm larvae / , Sticky-board trap for mea 83-21563
spur dikes / , Bank protection techniques using 83-21831
Squat 83-22924
SRO and ASRO stations, Preliminary observations of 83-22489
SS Delta Norte and the Liberian freighter M/V Afri 83-22882
SSN-688 submarine construction at the Electric Boa 83-22245
St. Bernard Parish hazardous materials transportat 83-22871
St. Johns River Water Management District and vici 83-22534
 " and vici 83-22556
St. Lawrence Seaway / , Loran-C signal stability st 83-22922
St. Louis, Missouri, annual summary with comparati 83-21725
St. Lucie Plant, unit no. 2, docket no. 50-389 :FI 83-23050
stability / , The degree of financial leverage in t 83-21586
 " at open pit uranium mines in Gas Hills, 83-22713
 " of organic audit materials and results o 83-22099
 " of passenger ships as equivalent to part 83-22927
 " of vessel control in restricted waterway 83-22941
 " scale effects / , Riprap 83-21853
 " study :St. Lawrence Seaway / , Loran-C si 83-22922
 " , channel width and channel bank forces / 83-22942
Stabilization of essential rotating machinery for 83-21886
stabilized apartment houses in New York City, Pri 83-22661
 " apartment houses in New York City, Pri 83-22664
 " apartment houses in New York City, Pri 83-22666
- staff** development., The Best of ERIC on educationa 83-21923
 " paper., Review of the national ambient air q 83-22104
stage / , End wall flow characteristics and overall 83-22762
 " scales used in the Great Plains., Correlatio 83-21580
standard :subcategory, interchange codes and medi 83-21671
 " metropolitan statistical area., 1980 cens 83-21629
 " metropolitan statistical area., 1980 cens 83-21631
 " metropolitan statistical area., 1980 cens 83-21633
 " metropolitan statistical area., 1980 cens 83-21634
 " metropolitan statistical area., 1980 cens 83-21635
 " metropolitan statistical area., 1980 cens 83-21636
 " metropolitan statistical area., 1980 cens 83-21637
 " metropolitan statistical area., 1980 cens 83-21639
 " metropolitan statistical area., 1980 cens 83-21641
 " metropolitan statistical area., 1980 cens 83-21642
 " metropolitan statistical area., 1980 cens 83-21643
 " metropolitan statistical area., 1980 cens 83-21644
 " metropolitan statistical area., 1980 cens 83-21645
 " metropolitan statistical area., 1980 cens 83-21646
 " metropolitan statistical area., 1980 cens 83-21647
 " metropolitan statistical area., 1980 cens 83-21648
 " metropolitan statistical area., 1980 cens 83-21649
 " metropolitan statistical area., 1980 cens 83-21650
 " metropolitan statistical area., 1980 cens 83-21651
 " metropolitan statistical area., 1980 cens 83-21652
 " metropolitan statistical area., 1980 cens 83-21653
 " metropolitan statistical areas., 1980 cen 83-21630
 " metropolitan statistical areas., 1980 cen 83-21632
 " metropolitan statistical areas., 1980 cen 83-21638
 " metropolitan statistical areas., 1980 cen 83-21640
standard-size blanks / , Program BLANKS analyzes ro 83-21555
 " blanks / , The Dollars and cents of c 83-21554
standardization of building design modules / , Faci 83-21859
 " , National Bureau of Standards, Gai 83-23127
standardized computer analyses for licensing evalu 83-23064
 " military geographical information sys 83-21857
standards / , Industrial surface coating :large app 83-22108
 " / , Revised standards for basic oxygen pr 83-22107
 " :defense management joint course : cours 83-21824
 " for basic oxygen process furnaces :backg 83-22107
 " for nitrogen oxides :assessment of scien 83-22104
 " for the granting of federal charters to 83-23233
 " of Official Conduct, House of Representa 83-23039
 " of Official Conduct on the inquiry under 83-23040
 " (29 CFR 1926/1910), Construction indust 83-22709
 " , Gaithersburg, Maryland, March 22-26, 19 83-23127
Standards, Appendix, fees for services / , Calibrat 83-21662
standards-related activities / , Directory of inter 83-21665
State / , A Guide to doing business with the Depart 83-22823
 " : a report on efforts to reduce fraud, waste 83-21588
 " administrator's perspective / , Equity from a 83-22048
 " and county data., Supplemental security inco 83-22359
 " and Indian reclamation program grants under 83-22458
 " and Territory Teacher Center Coordinators / , 83-21960
 " and the American embassy in Georgetown 83-22821
 " Guyan 83-21909
 " and U.S. total) / , Energy price and expendit 83-23008
 " commissions on teacher excellence :report (t 83-21958
 " education agencies / , A description of Teach 83-21587
 " income and balance sheet statistics 83-21587
 " income and balance sheet statistics / , Econo 83-21941
 " of the art and future trends in special educ 83-21766
 " perspective / , The Costs and benefits of for 83-21969
 " plans / , Vocational/special education person 83-21927
 " prisons :successful programs and the compone 83-21956
 " role: a documentation report of services to 83-21957
 " role: a documentation report of services to 83-21971
 " special needs set-aside funds for program im

- to State : a report on efforts to reduce fra 83-21588
 unemployment insurance laws /, Significant p 83-22711
 water resources development., Current cost-s 83-23268
 , by institution, and by field, 1955-56 throu 83-21914
 , the Judiciary, and related agencies appropri 83-23141
 , the Judiciary, and related agencies appropri 83-23142
State Community Development Block Grant Program : a 83-22443
statement /, Affirmative action in Michigan cities 83-21784
 /, Tooele grazing environmental impact 83-22459
 : Soil and Water Resources Conservation 83-21540
 for the Intermountain Region plan., Draf 83-21569
 :Green and Yampa wild and scenic rivers 83-22456
 of the U.S. Commission on Civil Rights o 83-21785
 of the United States Commission on Civil 83-21786
 on regulations implementing Section 8 Ho 83-22447
 on the Chevron phosphate project /, Fina 83-22454
 on the Glenwood Springs resource managem 83-22455
 related to the decommissioning of the Ra 83-23054
 related to the operation of San Onofre N 83-23049
 , final /, Bruneau-Kuna grazing environme 83-22453
statements , Fiscal year ... arms control impact 83-23198
 for the year ended September 30 ... /, 83-22223
 , FSLIC-insured savings and loan associa 83-22218
 , FSLIC-insured savings and loan associa 83-22219
stationed ashore in European, Waiving the fiscal y 83-22989
 in European NATO countries :communicatio 83-22989
stations /, PAVAN :an atmospheric dispersion progr 83-23084
 in part of the central Virginia Piedmont, 83-22558
 , Preliminary observations of noise spectr 83-22489
Statistical analysis of the world's merchant fleet 83-22939
 approach /, Comparative forecast verif 83-21689
 area., 1980 census of population and h 83-21629
 area., 1980 census of population and h 83-21631
 area., 1980 census of population and h 83-21633
 area., 1980 census of population and h 83-21634
 area., 1980 census of population and h 83-21635
 area., 1980 census of population and h 83-21636
 area., 1980 census of population and h 83-21637
 area., 1980 census of population and h 83-21639
 area., 1980 census of population and h 83-21641
 area., 1980 census of population and h 83-21642
 area., 1980 census of population and h 83-21643
 area., 1980 census of population and h 83-21644
 area., 1980 census of population and h 83-21645
 area., 1980 census of population and h 83-21646
 area., 1980 census of population and h 83-21647
 area., 1980 census of population and h 83-21648
 area., 1980 census of population and h 83-21649
 area., 1980 census of population and h 83-21650
 area., 1980 census of population and h 83-21651
 area., 1980 census of population and h 83-21652
 area., 1980 census of population and h 83-21653
 areas., 1980 census of population and 83-21630
 areas., 1980 census of population and 83-21632
 areas., 1980 census of population and 83-21638
 areas., 1980 census of population and 83-21640
 data files /, Directory of federal 83-21675
 summary for selected coal-mined strip 83-22548
 tables., Academic science, graduate en 83-22806
 tables., Characteristics of doctoral s 83-22805
 tables., Federal support to universiti 83-22808
statistics /, Economic indicators of the farm sect 83-21587
 /, SAR 83-22915
 /, SAR 83-22916
 for Georgia, 1982., Forest 83-21566
 of the United States., Vital 83-22397
 , Boating 83-22921
 , Construction 83-21661
 , Containerized cargo 83-22944
- ., Educational 83-22266
 , S.A.R. 83-22915
 , S.A.R. 83-22916
 , State income and balance sheet 83-21587
 , Vital and health 83-22272
status as of August 1, 1982 :report to the Congres 83-22247
 of geochemical problems relating to the bur 83-23107
 of Trident and SSN-688 submarine constructi 83-22245
 report : 83-22564
 report., Korea : 83-22837
 report., Licensed fuel facility 83-23130
 report on the uranium mill tailings remedia 83-21901
 report, SCPP 83-22564
 , a study of relationships, United States, 1 83-22396
statutory limit on the public debt :report (to acc 83-23023
steady-state flow in porous media : technical repo 83-21891
steam generator test 23402 /, RELAP5 assessment :F 83-23087
 generator tube rupture and small-break LOCA 83-23055
 generator tubes /, Iodine transport predicte 83-23072
 generators /, Evaluation of water hammer pot 83-23114
 line break with concurrent ruptures of steam 83-23072
Steamboat Springs, Colorado, Routt Country., Flood 83-22116
steamline break with concurrent steam generator tu 83-23055
steel pipes and tubes from Japan :determination of 83-22630
 pipes and tubes from the Republic of Korea : 83-22628
 products from the Republic of Korea :determi 83-22629
Steel Pollution Abatement Technology for 1981 (Chi 83-22071
steelmaking /, An evaluation of aluminum smelter p 83-22573
Stephen F. Eilperin , Nomination of 83-23213
sterilization /, Center for Disease Control surgic 83-22412
 surveillance. Tubal sterilization /, 83-22412
 surveillance. Tubal sterilization, S 83-22412
 , Surgical sterilization surveillance 83-22412
 , Tubal 83-22412
STFLO, a finite-element code for steady-state flow 83-21891
Sticky-board trap for measuring dispersal of spruc 83-21563
stiffness parameters /, Identification and managem 83-22782
Stock discrimination of summer flounder (Paralicht 83-21684
Stockbridge, Georgia, Henry County., Flood insuran 83-22126
stocks in the Harvey Creek area, northeastern Wash 83-22514
 involved in the eastern tropical Pacific ye 83-21687
stony forest soil during phenomenal rain in Webste 83-21562
stopping., Maneuvering & 83-22925
storage ashore, shipboard ordnance and air strike 83-21871
 of foods., Canning, freezing, and 83-22255
 proposal research and development report., 83-21900
 racks and fuel at West Valley, New York /, 83-23067
 study /, St. Bernard Parish hazardous mate 83-22871
 wage survey, Atlanta, Ga. /, Moving and 83-22693
 wage survey, Corpus Christi, Tex. /, Movin 83-22694
 wage survey, Gadsden and Anniston, Ala. /, 83-22695
 wage survey, Houston, Tex. /, Moving and 83-22696
 wage survey, Mobile-Pensacola-Panama City, 83-22697
 wage survey, New York, N.Y.-N.J. /, Moving 83-22698
 wage survey, Norfolk-Virginia Beach-Portsm 83-22699
 wage survey, northern New York /, Moving a 83-22700
 wage survey, Paterson-Clifton-Passaic, N.J 83-22702
 wage survey, Raleigh-Durham, N.C. /, Movin 83-22703
 wage survey, Richmond, Va. /, Moving and 83-22704
 wage survey, San Antonio, Tex. /, Moving a 83-22705
 wage survey, San Francisco-Oakland, Calif. 83-22701
 wage survey, Wichita, Kan. /, Moving and 83-22706
 , planting practices influence growth of co 83-21560
store /, Getting down to business :apparel 83-22017
 /, Getting down to business :apparel 83-22018
storm runoff in the Denver metropolitan area, Colo 83-22531
storms, western United States /, Interdudation pre 83-21679
Story problem solving :implications of research fo 83-22004

- " , Iowa, unincorporated areas., Flood insurance 83-22143
- Strategic** alcohol fuel reserve :a report to the Co 83-21903
- " programs , The MX missile and 83-23176
- Strategic Forces** , President's Commission on 83-23207
- strategies** for the upper Colorado River Basin /, O 83-22089
- " in rural areas :programs for young hand 83-22009
- " on the phonics achievement of learning d 83-21997
- " used by rural programs for young handic 83-21942
- strategy** for disease prevention : report to the di 83-22404
- stratigraphy** and faulting in the area north of the 83-22504
- stream-sediment** samples collected during 1981 from 83-22545
- streamflow** in the Rio San Jose upstream from the P 83-22475
- streams** in Utah /, Methods for estimating peak dis 83-22477
- street** construction : (southwest corridor project) 83-22895
- strengthen** controls over employee overtime : (repor 83-22235
- stress** and older Americans , Heat 83-23137
- " management /, An Evaluation handbook for he 83-22421
- " management /, Counseling for 83-21980
- " wave factor technique for the characterizat 83-22761
- strike** preparation /, Aviation ordnanceman 1 & C : 83-21871
- strip** pits in Crawford and Cherokee Counties, sout 83-22548
- structural** analysis /, Improved finite element met 83-22758
- " concept for compliant walls /, A nonlin 83-22757
- " lumber from low- to medium-density hard 83-21559
- structure** /, Hydraulic model study of Port Huron i 83-21839
- " and effects of impounded sediments, Chan 83-21849
- " in the eastern Bering Sea., An Atlas of 83-21685
- STS-5** with astronauts Comdr. Vance Brand, Col. Rob 83-23246
- Student** accountability for written work in junior 83-21932
- " concerns, discipline, academic achievement 83-21987
- " course enrollments and extracurricular mem 83-21990
- " experiment guide :shuttle student involeme 83-22749
- " in America's colleges :a longitudinal anal 83-22060
- " involvement project., Space shuttle student 83-22749
- " litigation :a compilation and analysis of 83-21994
- " loan collections , Oversight on 83-23182
- " study guide /, Auxiliary specialty course 83-22912
- " team learning in desegregated schools :a ca 83-21986
- " text /, Auxiliary specialty course weather 83-22911
- Student Financial Assistance Technical Amendments of**
- 1982** , Oversight on truth-in-lending provisio 83-23183
- students** /, Resource guide for career counseling s 83-21948
- " :testing a theory of school processes, st 83-21970
- " to learn from texts /, Learning to learn 83-21931
- " with varying participation in secondary v 83-22056
- " aptitudes and their reports of cognitive 83-22008
- " responses, and outcome behaviors : execu 83-21970
- " , 1977-1981 /, Student litigation :a compi 83-21994
- studies** /, Initial guidance on digraph-matrix anal 83-23090
- " /, Second language learning :a review of r 83-22033
- " for the Division of Accident Evaluation qu 83-23086
- " in San Francisco Bay :VI, Zooplankton spec 83-22547
- " in the public domain., CRS 83-22725
- " in the public domain., CRS 83-22726
- " in the public domain, C.R.S. 83-22725
- " in the public domain, C.R.S. 83-22726
- " of biological ways to reduce algal abundan 83-22098
- " of neotropical caddisflies, XXXIII :new sp 83-22857
- " of nickel-zinc and manganese-zinc ferrites 83-22790
- " of sidewall boundary layer in the Langley 83-22775
- " of transport of waste radionuclides throug 83-23104
- " program, Data management system for urban 83-22519
- " , Dissemination issues in international 83-21934
- " , Extension 83-22820
- stump** volume /, Estimating 83-21561
- styling** shop /, Getting down to business :hair 83-22024
- sub-Holocene** scaphopod mollusks from southern Loui 83-22468
- subalpine** forest in central Colorado /, Responses 83-21564
- subcategory** , interchange codes and media., Holleri 83-21671
- subcritical** crack growth :held at Freiburg, Federa 83-23129
- subdivision** and stability of passenger ships as eq 83-22927
- submarine** construction at the Electric Boat Divisi 83-22245
- submitted** by the government of the French Republic 83-22841
- " to the Committees on Armed Services of t 83-21787
- subregional** libraries for the blind and physically 83-22728
- subsidies** for taxis and buses in Montgomery, Alaba 83-22931
- subsidy** , Postal revenue foregone 83-23239
- " bonds and federal guarantees of tax-exempt 83-23255
- subsonic** coaxial jet mixing noise /, Empirical sou 83-22771
- " longitudinal aerodynamic characteristics 83-22747
- substance** abuse /, A guide for physician training 83-22946
- substitute** for fluorspar in cupola ironmelting and 83-22573
- succeed** /, Assessment of quality vocational educat 83-21927
- successful** programs and the components that permit 83-21927
- " strategies used by rural programs for y 83-21942
- successfully** supervise employees with disabilities 83-22818
- suction** /, Studies of sidewall boundary layer in t 83-22775
- Suffolk County** , Flood insurance study :village of 83-22176
- suitable** for nuclear waste performance assessment 83-21892
- sulfate** in ..., Sodium 83-22602
- sulfur-extended** asphalt pavement /, Construction o 83-22897
- summaries** and conference findings /, Community wat 83-22851
- " of FY ... activities supported by the Di 83-21880
- " , Experimental plasma research project 83-21879
- summary** /, Alternative schools for disruptive seco 83-21970
- " /, Climate of remote areas in north-centra 83-21840
- " /, Inconsistencies in administration of th 83-22230
- " /, Malaria surveillance, annual 83-22409
- " /, Salmonella surveillance, Annual 83-22411
- " /, The challenge of enhancing Micronesian 83-22241
- " /, The state role: a documentation report 83-21957
- " /, Trichinosis surveillance, annual 83-22408
- " : report to the Congress /, International 83-22242
- " : report to the Congress /, Status of Trid 83-22245
- " : report to the Congress /, U.S. participa 83-22243
- " : report to the Subcommittee on Census and 83-22226
- " and rangeland program summary., Bruneau-Ku 83-22613
- " for selected coal-mined strip pits in Craw 83-22548
- " of awards / 83-22794
- " of computer codes for radiological assessm 83-23124
- " of corrections : 83-21792
- " of federal hunting regulations. 83-22605
- " of Flood Disaster Protection Act of 1973, 83-22450
- " of meeting / 83-22307
- " of the plant electrical systems (PES) stud 83-23108
- " of the 1982 final program report and envir 83-21540
- " of trade and tariff information :softwood 83-22620
- " of trade and tariff information :synthetic 83-22622
- " of trade and tariff information :women's, 83-22621
- " of trade and tariff information :wooden co 83-22619
- " report, Elk River Reactor /, Evaluation of 83-23098
- " report, Enrico Fermi-1 reactor /, Evaluati 83-23117
- " report for fission product release test HI 83-23092
- " :report to the Congress of the United Stat 83-22238
- " with comparative data., Local climatologic 83-21693
- " with comparative data., Local climatologic 83-21694
- " with comparative data., Local climatologic 83-21695
- " with comparative data., Local climatologic 83-21696
- " with comparative data., Local climatologic 83-21697
- " with comparative data., Local climatologic 83-21698
- " with comparative data., Local climatologic 83-21699
- " with comparative data., Local climatologic 83-21700
- " with comparative data., Local climatologic 83-21701
- " with comparative data., Local climatologic 83-21702
- " with comparative data., Local climatologic 83-21703
- " with comparative data., Local climatologic 83-21704
- " with comparative data., Local climatologic 83-21705

- with comparative data., Local climatologic 83-21706
 with comparative data., Local climatologic 83-21707
 with comparative data., Local climatologic 83-21708
 with comparative data., Local climatologic 83-21709
 with comparative data., Local climatologic 83-21710
 with comparative data., Local climatologic 83-21711
 with comparative data., Local climatologic 83-21712
 with comparative data., Local climatologic 83-21713
 with comparative data., Local climatologic 83-21714
 with comparative data., Local climatologic 83-21715
 with comparative data., Local climatologic 83-21716
 with comparative data., Local climatologic 83-21717
 with comparative data., Local climatologic 83-21718
 with comparative data., Local climatologic 83-21719
 with comparative data., Local climatologic 83-21720
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 with comparative data., Local climatologic 83-21722
 with comparative data., Local climatologic 83-21723
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 with comparative data., Local climatologic 83-21741
 with comparative data., Local climatologic 83-21742
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 with comparative data., Local climatologic 83-21747
 with comparative data., Local climatologic 83-21748
 with comparative data., Local climatologic 83-21749
 with comparative data., Local climatologic 83-21750
 with comparative data., Local climatologic 83-21751
 with comparative data., Local climatologic 83-21752
 with comparative data., Local climatologic 83-21753
 with comparative data., Local climatologic 83-21754
 with comparative data., Local climatologic 83-21755
 with comparative data., Local climatologic 83-21756
 with comparative data., Local climatologic 83-21757
 with comparative data., Local climatologic 83-21758
 with comparative data., Local climatologic 83-21759
 with comparative data., Local climatologic 83-21760
 with comparative data., Local climatologic 83-21761
 ., Bruneau-Kuna land use decisions summary 83-22613
 ., Distribution of suspended-sediment conce 83-21578
 ., Flood Disaster Protection Act of 1973, H 83-22449
 ., Industrial energy use : 83-23133
 ., Poliomyelitis surveillance 83-22413
summer flounder (*Paralichthys dentatus*) in the Mid 83-21684
 research fellowship program at the National 83-22378
sundry independent agencies, boards, commissions, 83-23030
Superfund, Public Law 96-510 : A legislative his 83-23240
supersonic fighter aircraft /, Effect of thrust ve 83-22784
 flow /, The wedge hot-film anemometer i 83-22787
supervise employees with disabilities., Employer g 83-22818
supervision report of the Committee on Banking, H 83-22955
supervisor and instrument and control supervisor p 83-23073
 positions for the nuclear power plant m 83-23073
Supervisory Training Institute curriculum catalog 83-22816
supplement-wave height analysis : city of New Port 83-22125
supplemental and dissenting views (to accompany H 83-22996
 security beneficiaries /, Program and 83-22362
 security income, state and county dat 83-22359
 , minority, and dissenting views (to a 83-23017
supplementary study /, An investigation into safet 83-22913
suppliers busy., Dining out :separate eating place 83-21541
supplies and equipment :Army material maintenance 83-21804
supply catalog /, Customer assistance guide : 83-22310
 in developing countries :lessons from exper 83-22851
support a standardized military geographical infor 83-21857
 and general support maintenance manual., T 83-21812
 and general support maintenance manual (in 83-21810
 and general support maintenance manual :tu 83-21813
 and general support maintenance repair par 83-21808
 for negative and positive life events /, O 83-21992
 maintenance (including repair parts and sp 83-21811
 maintenance manual., Tank, combat, full-tr 83-21812
 maintenance manual (including repair parts 83-21810
 maintenance manual :test set, electronic (83-21814
 maintenance manual :turbine engine, model 83-21813
 maintenance repair parts and special tools 83-21808
 personnel., United States Antarctic Resear 83-22803
 to universities, colleges, and selected no 83-22808
 , and general support maintenance (includin 83-21811
 , and general support maintenance manual :t 83-21814
 . Detailed statistical tables., Academic sc 83-22806
supported by the Division of Biological Energy Res 83-21880
surface antigen., Laboratory techniques for the de 83-22424
 coal mine, Clay and Vigo Counties, Indiana 83-22521
 coating :large appliances, background info 83-22108
 grab sample and gravity core locations, so 83-22529
 heat fluxes over the California current re 83-21678
 mine ponds in east Tennessee by breeding a 83-22610
 mining, Assessment of potential impacts to 83-22483
 of the Floridan aquifer, St. Johns River W 83-22534
 of the Floridan aquifer in the St. Johns 83-22556
 runoff /, Effects of livestock pasturing o 83-22092
surface-coal mining in Castle Valley, Utah /, Hydr 83-22464
Surface Mining Control and Reclamation Act of 1977 83-22458
surface-water sites in Florida, Drainage areas of 83-22488
surficial bed material in the Delaware River estua 83-22471
 geology and peat resources map of the Ho 83-22510
 geology map of the Great Heath, Washingt 83-22554
surgical sterilization surveillance. Tubal sterili 83-22412
Surry and Salem Nuclear Power Stations /, Copper i 83-23094
surveillance /, Influenza 83-22410
 /, Poliomyelitis 83-22413
 /, Water-related disease outbreaks 83-22414
 report, Influenza 83-22410
 summary, Poliomyelitis 83-22413
 , annual summary /, Malaria 83-22409
 . Annual summary /, Salmonella 83-22411
 , annual summary /, Trichinosis 83-22408
 ., Centers for Disease Control enterov 83-22415
 , Enterovirus 83-22415
 , Malaria 83-22409
 , Trichinosis 83-22408
 . Tubal sterilization /, Center for Di 83-22412
 . Tubal sterilization, Surgical steril 83-22412
survey in the Mount Belknap Caldera vicinity, Utah 83-22502
 of Boyle and Mercer Counties, Kentucky /, S 83-21570
 of Holt County, Nebraska /, Soil 83-21571
 of Islands of Palau, Republic of Palau /, S 83-21572
 of manufactures :, Annual 83-21593

of reader preferences concerning the format	83-22742	symposium at Ft. Mitchell, Kentucky, March 8-10, 1	83-22072
of the Allegheny Front and Hickory Creek ro	83-22555	on Iron and Steel Pollution Abatement Te	83-22071
of the epidermis of East African grasses, I	83-22860	on Process Measurements for Environmenta	83-22080
of the Pillar Mountain landslide, Kodiak, A	83-22543	synthesis strategies on the phonics achievment of	83-21997
on drug abuse, main findings, 1982 /, Natio	83-22428	synthetic organic pigments : TSUS items 410.28, 41	83-22622
report. New York City /, Area wage	83-22672	Synthetic Fuels Corporation's financial statements	83-22223
report. New York metropolitan area., Area w	83-22673	system /, ADAM, an axisymmetric duct aeroacoustic	83-22760
report. Newark, New Jersey., Area wage	83-22674	"/, Fatal accident reporting	83-22936
report. Paterson-Clifton-Passaic, N.J. metr	83-22675	"/, The North Dakota AHEC library	83-22419
. Albany, Ga. /, Area wage	83-22676	"/, Additions to the national wilderness pre	83-23220
. Asheville, N.C. /, Area wage	83-22677	"/, Financing problems of the Social Securit	83-23263
. Atlanta, Ga. /, Moving and storage wage	83-22693	"/a feasibility study. The use of minicomput	83-22487
. Atlanta, Georgia /, Municipal government w	83-22670	database /, Data availability to support a	83-21857
. Beaumont-Port Arthur-Orange and Lake Charl	83-22678	demand model /, Model documentation :short-	83-21907
. Birmingham, Ala. /, Area wage	83-22679	effects tests (30°sector) evalu	83-23078
. Birmingham, Ala., Area wage	83-22679	facilities plan, Wayne and Oakland Counties	83-22076
. Brunswick, Ga. /, Area wage	83-22680	for performing standardized computer analys	83-23064
. Columbus, Miss. /, Area wage	83-22681	for recovering nonmagnetic metals from auto	83-22571
. Communications /, Industry wage	83-22657	for the Commonwealth of Virginia /, A unifo	83-22875
. Corpus Christi, Tex. /, Moving and storage	83-22694	for tropospheric research missions /, Techn	83-22755
. Duluth-Superior, Minn.-Wis. /, Area wage	83-22682	for urban hydrology studies program, Data m	83-22519
. El Paso-Alamogordo-Las Cruces, Tex.-N. Mex	83-22683	installation drawings., Instrument landing	83-22902
. Fort Wayne, Ind. /, Area wage	83-22684	of accounts and records and reporting syste	83-22932
. Gadsden and Anniston, Ala. /, Moving and s	83-22695	of instruction to nontraditional adult lear	83-21966
. Greenville-Spartanburg, South Carolina, me	83-22650	of preferences :report to the President on	83-22623
. Houston, Tex. /, Moving and storage wage	83-22696	operations manual /, Research aircraft meas	83-21682
. Houston, Texas, metropolitan area /, Area	83-22652	related to surface mining, Assessment of po	83-22483
. Logansport-Peru, Ind. /, Area wage	83-22685	:report to the Congress /, Funds needed to	83-22234
. Logansport-Peru, Ind., Area wage	83-22685	"/, Pocket guide for the review of any comput	83-22869
. Middlesex, Monmouth, and Ocean Counties, N	83-22671	"/, Urban mass transportation industry unifor	83-22932
. Middlesex, Monmouth, and Ocean counties, N	83-22686	Systematic Evaluation Program :a use of probabilit	83-23058
. Mobile-Pensacola-Panama City, Ala.-Fla. /,	83-22697	systems /, COBRA/TRAC, a thermal-hydraulics code f	83-23105
. Montgomery, Ala. /, Area wage	83-22687	"/, Helical automatic approaches of helicop	83-22778
. New York, N.Y.-N.J. /, Moving and storage	83-22698	"/, Human epithelial cell activation	83-22085
. Norfolk-Virginia Beach-Portsmouth and Newp	83-22655	"/, Management of on-site and small communi	83-22075
. Norfolk-Virginia Beach-Portsmouth and Newp	83-22699	"/, Operation and maintenance consideration	83-22088
. Northern New York /, Area wage	83-22707	"/, Parameters that influence damping in nu	83-23101
. northern New York /, Moving and storage wa	83-22700	"/, The integrity of electric power	83-23247
. Paterson-Clifton-Passaic, N.J. /, Moving a	83-22702	are they technically justified? : technic	83-21890
. Paterson-Clifton-Passaic, New Jersey metro	83-22656	for a PWR with an ice-condenser containmen	83-23111
. Raleigh-Durham, N.C. /, Area wage	83-22688	for the space disposal of nuclear waste fo	83-22764
. Raleigh-Durham, N.C. /, Moving and storage	83-22703	in the central Rocky Mountains /, Overview	83-21558
. Richmond, Va. /, Moving and storage wage	83-22704	interaction studies /, Initial guidance on	83-23090
. San Antonio, Tex. /, Moving and storage wa	83-22705	(PES) study /, A Summary of the plant elec	83-23108
. San Antonio, Texas, metropolitan area /, A	83-22653	proceedings of a conference held at Jet P	83-22769
. San Francisco-Oakland, Calif. /, Moving an	83-22701	to control payments for unnecessary physic	83-22238
. San Francisco-Oakland, Calif. /, Refuse ha	83-22691	"/, Energy production	83-21991
. San Jose, California, metropolitan area /,	83-22651	"/, Fatal and injury accident rates on feder	83-22884
. Shreveport, La. /, Area wage	83-22689	"/, Fatal and injury accident rates on feder	83-22885
. South Dakota /, Area wage	83-22708	"/, Regulations and guidelines for inert gas	83-22930
. Tacoma, Wash. /, Area wage	83-22690	"/, Supplement., Technology for large space	83-22752
. Toledo, Ohio-Michigan, metropolitan area /	83-22654	"/, Supplement., Technology for large space	83-22753
. Washington, D.C.-Md.-Va. /, Refuse hauling	83-22692		
. Wichita, Kan. /, Moving and storage wage	83-22706		
. Worcester, Massachusetts, metropolitan are	83-22649		
surveys of occupational exposure to wood preservat	83-22422		
to 1979 /, Abundance estimation of dolphin	83-21687		
survival :preliminary thermal model and test resul	83-23077		
susceptibility of fibrous insulation pillows to de	83-23121		
Susitna Valley, Alaska, Surficial geology and peat	83-22510		
suspended-sediment concentrations and velocities i	83-21578		
sustainable agriculture in arid/semiarid lands :se	83-23134		
sustaining effects of compensatory education on ba	83-22037		
SW quadrangles, Colorado and Utah, showing coal be	83-22524		
swept wing chordwise pressure data from an oscilla	83-22756		
Swine lagoon effluent applied to Coastal bermudagr	83-22091		
syenite, and aphte., Preprint from the ... Bureau	83-22581		
"/, and aphte, Feldspar, nepheline,	83-22581		
symbol-design features /, An experimental evaluati	83-21821		

T

T.E. Ranch quadrangles, Carbon County, Wyoming, Ge	83-22511
T.V., Catalogue of publications :radio, films, sli	83-23046
TA-503(a)-10 and 332-146., President's list of art	83-22623
table /, Model evaluation of seepage from uranium	83-23112
"/, North Pacific /, Loran-C	83-21793
"/, Biscayne aquifer, Dade County, Florida, Apr	83-22495
"/, Biscayne aquifer, Dade County, Florida, Oct	83-22500
tables ... Central and Western Pacific Ocean and I	83-21762
"/, ... high and low water predictions, Central	83-21762
"/, of cases, decisions of the Federal Labor Re	83-23047
"/, of cases for decisions of the Federal Labor	83-23047
"/, Academic science, graduate enrollment and	83-22806

"	Characteristics of doctoral scientists and	83-22805	"	methods, Teachers and	83-22275
"	Federal support to universities, colleges	83-22808	"	modules /, Teenage health	83-22417
Tacoma, Wash. /,	Area wage survey.	83-22690	team	handbook., Attack helicopter	83-21818
tactical	symbol-design features /, An experimental	83-21821	"	learning in desegregated schools :a case study	83-21986
"	Operator's manual for truck, cargo, tac	83-21809	technical	amendments :report (to accompany S. 1008	83-22967
"	, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2	83-21809	"	and field manuals., Army	83-22279
"	, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827)	83-21809	"	assistance handbook for State and Territ	83-21960
"	, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ;	83-21809	"	assistance to demonstration programs for	83-21940
Taft-Hartley Act /,	National emergency disputes un	83-22658	"	consultation on veterinary drug registra	83-22391
tailings /,	A review of fugitive dust control for	83-23083	"	cooperation in research and development	83-22845
"	/, Radon diffusion in candidate soils for	83-23091	"	cooperation in the earth sciences :memor	83-22843
"	disposal above and below the water table	83-23112	"	data package development and management	83-21823
"	impoundments :physical processes and comp	83-23102	"	description of the NRC long-term whole r	83-23088
"	leachates :laboratory progress report /,	83-23103	"	guidance for siting criteria developemen	83-23068
"	remedial action program /, Annual status	83-21901	"	information : OAQPS staff paper., Review	83-22104
Talc and pyrophyllite		83-22596	"	notes and detailed statistical tables.,	83-22805
"	and pyrophyllite., Preprint from the ... Bure	83-22596	"	notes and detailed statistical tables.,	83-22808
Tallahassee, Fla.,	standard metropolitan statistic	83-21651	"	progress report for the quarter ... /	83-21887
Tampa, Florida,	annual summary with comparative da	83-21706	"	progress report for the quarter ... /	83-21888
tank	oxygen activated sludge wastewater treatment	83-22084	"	publications., NASA scientific and	83-22297
"	, combat, full-tracked :105-MM gun, M1 (2350-0	83-21812	"	report /, Engineered components for radi	83-21890
"	, M25/M25A1 and accessories., Operator's manua	83-21806	"	report /, PHREEQE, a geochemical speciat	83-21892
tankers in the Puget Sound area :a supplementa	s	83-22913	"	report /, Sealing considerations for rep	83-21889
Taos and Colfax Counties, New Mexico,	Aeromagnetic	83-22539	"	report /, STFLO, a finite-element code f	83-21891
tape program.,	1980 census of population and housi	83-21608	"	report /, WAPPA, a waste package perform	83-21893
Target	prices, export initiatives, and Critical Ag	83-22965	"	report from the study of the sustaining	83-22037
tariff	and customs provisions :report (to accompan	83-23032	"	report on the carcinogenesis bioassay of	83-22381
"	information :softwood veneer and plywood :	83-22620	"	report on the carcinogenesis bioassay of	83-22382
"	information :synthetic organic pigments : T	83-22622	"	reports /, Survey of reader preferences	83-22742
"	information :women's, girls', and infants'	83-22621	"	specifications, San Onofre Nuclear Gener	83-23056
"	information :wooden containers : TSUS items	83-22619	"	vocational programs /, Social process an	83-21930
Tariff Act	of 1930., Transportation costs of U.S.	83-22625	technically	justified? : technical report /, Engin	83-21890
"	of 1930, together with the information	83-22628	technique	for the characterization of composite ma	83-22761
"	of 1930, together with the information	83-22629	"	in the San Joaquin Valley, California, M	83-22527
"	of 1930, together with the information	83-22630	Techniques	for estimating infant mortality /	83-21607
"	of 1930, together with the information	83-22631	"	for the detection of hepatitis B surfac	83-22424
"	of 1930, together with the information	83-22632	"	to part-through cracks in plates and cy	83-23099
"	of 1930, together with the information	83-22633	"	using spur dikes /, Bank protection	83-21831
task /,	Eliminating differences between learning d	83-21998	"	, data bases, and standardization, Natio	83-23127
"	4.4 - CCFL/refill system effects tests (30	83-23078	technologies	for sustainable agriculture in arid/s	83-23134
tax bills (S. 137 and S. 1061) relating to mortgag		83-23255	technology	and some potential applications in the	83-21951
"	convention (and proposed protocol) with the go	83-22986	"	for large space systems. Supplement.	83-22752
"	convention with the government of Australia.,	83-22987	"	for large space systems. Supplement.	83-22753
"	convention with the government of Australia :r	83-22987	"	for nuclear safeguards, but greater int	83-22244
"	convention with the government of New Zea-		"	industries— profiles and outlooks :the	83-21767
"	land	83-22986	"	industries— profiles and outlooks :the	83-21769
"	legislation :, Payment-in-kind	83-23195	"	industries— profiles and outlooks :the	83-21770
tax-exempt	bond investments :, Description of tax	83-23255	"	industries— profiles and outlooks :the r	83-21768
Tax Rate Equity Act	of 1983 :report together with	83-23022	"	needs assessment of an atmospheric obse	83-22755
taxes, 1983.,	Understanding	83-22868	"	publications. Supplement /, Building	83-21663
taxis and buses in Montgomery, Alabama.,	User-side	83-22931	"	, and public policy on bilingual educati	83-21919
Tazewell, Virginia, Tazewell County.,	Flood insura	83-22210	Teenage	health teaching modules /	83-22417
Tazewell County.,	Flood insurance study :town of T	83-22210	teenagers.,	If your kids think everybody smokes, t	83-22368
TD-9739	daily solar radiation-surface meteorologi	83-21877	TEFRA	on private pension plans :, Effect of	83-23196
teacher	and parents /, Evaluation report :recorded	83-22007	Telecommunications	equipment, Chile.	83-21777
"	behavior on preschool children :a review o	83-22006	"	equipment, Italy.	83-21778
"	commentary, Using calculators in mathemati	83-21984	"	industry., High technology indu	83-21769
"	effectiveness research :implications for t	83-21937	Telephone	directory /	83-22560
"	excellence :report (to accompany H.J. Res.	83-23008	"	directory /	83-22561
Teacher Center	proposal review processes conducted	83-21958	"	directory /	83-22815
Teacher Centers	funded through the Federal Teacher	83-21956	"	messages a way to link teacher and paren	83-22007
"	funded through the Federal Teacher	83-21957	Teleprocessing	services program :GSA handbook.	83-22309
Teacher-initiated	research :professional developme	83-21978	telescope (SOT).,	Solar optical	83-22767
teachers	and a method for designing research based	83-21978	television	and radio coverage of proceedings of th	83-22968
"	and teaching methods.	83-22275	"	and radio coverage of proceedings of th	83-23245
"	, The Best of ERIC on educational managem	83-21974	tell	us about school desegregation effects /, What d	83-21979
teaching /,	"LD efficient" instruction in phonic	83-21995	temperature	hyperfiltration /, Energy conservation	83-22073
"	basic skills through vocational education	83-22061	"	, salinity, thermoseric anomaly and zo	83-21692
"	children with learning disabilities /, St	83-22004			

- | | | | | |
|--|----------|--|---|----------|
| Temple case., The Performance of the Department of | 83-22821 | " | , February 1, 1982 /, Marine accident report | 83-22882 |
| temporary use permits to federal agencies on publi | 83-22948 | " | , Galveston, County., Flood insurance study : | 83-22206 |
| Tennessee by breeding amphibians /, Utilization of | 83-22610 | " | , metropolitan area /, Area wage survey. Hous | 83-22652 |
| " , annual summary with comparative data., | 83-21744 | " | , metropolitan area /, Area wage survey. San | 83-22653 |
| " , annual summary with comparative data., | 83-21745 | " | , metropolitan area, San Antonio, | 83-22653 |
| " , annual summary with comparative data., | 83-21746 | " | .. Water-resources investigations in | 83-22470 |
| " , annual summary with comparative data., | 83-21747 | text /, Auxiliary specialty course weather (AUXWEA | | 83-22911 |
| " , Georgia and Alabama /, Hydrology of are | 83-22469 | " /, The cohesion concept's relationship to the | | 83-22029 |
| " , Gibson County., Flood insurance study : | 83-22203 | texts /, Learning to learn :on training students t | | 83-21931 |
| " , Henry County., Flood insurance study :c | 83-22204 | Textured yarn production | | 83-21595 |
| " , Rutherford County, Flood insurance stud | 83-22205 | " yarn production/, Current industrial repo | | 83-21595 |
| Tennessee Valley Authority, Project Management Cor | 83-23059 | TH-3) /, LOCA simulation in NRU program :data repo | | 83-23077 |
| " , Project Management Cor | 83-23060 | Thailand /, Food demand pattern in | | 83-21588 |
| Tensile crack exposure tests / | 83-21830 | than it hurts you!" :a manager's guide to taking | | 83-21592 |
| tentative publication and computer tape program., | 83-21608 | " \$2,500 arising by reason of acts for which th | | 83-22957 |
| terminal and en route facilities., Antenna configu | 83-22901 | theoretical aerodynamic analysis /, A common geome | | 83-22789 |
| terminals :conference proceedings /, Planning and | 83-22872 | theories /, The transmission or scattering of elas | | 83-22759 |
| terrain at East Oumalik, northern Alaska /, Long-t | 83-21841 | theory /, Pavement evaluation and overlay design u | | 83-22909 |
| Territory Teacher Center Coordinators /, Technical | 83-21960 | " of school processes, students' responses, a | | 83-21970 |
| Tertiary marine pelecypods of California and Baja | 83-22466 | " to method /, Phonics instruction for disabl | | 83-21999 |
| test /, A technical description of the NRC long-te | 83-23088 | " , technology, and public policy on bilingual | | 83-21919 |
| " analysis audits /, Stability of organic audit | 83-22099 | Thermal behavior of fine-grained soils / | | 83-21666 |
| " battery /, Predicting proficiency on visual s | 83-21868 | " model and test results /, Hydrogen burn su | | 83-23077 |
| " HI-1 /, Data summary report for fission produ | 83-23092 | " structural analysis /, Improved finite ele | | 83-22758 |
| " holes drilled during 1980 in the Como West, E | 83-22511 | " /hydraulic analysis research program quarte | | 83-23081 |
| " plan /, Teaching basic skills through vocatio | 83-22061 | thermal-hydraulic experiment 3 (TH-3) /, LOCA simu | | 83-23071 |
| " programs related to design and construction o | 83-23109 | thermal-hydraulics code for transient analysis of | | 83-23105 |
| " programs related to design and construction o | 83-23110 | Thermal Nuclear Reactor Safety :held at Chicago, I | | 83-23126 |
| " results /, Hydrogen burn survival :preliminar | 83-23077 | thermosteric anomaly and zonal geostrophic velocit | | 83-21692 |
| " results /, Planning fuel-conservative descent | 83-22772 | think everybody smokes, they don't know everybody | | 83-22368 |
| " results of modified electrical charged partic | 83-22763 | third grade classroom /, What is writing for? :wri | | 83-21922 |
| " set, electronic (DSESTS-M1/FVS) (4931-01-120- | 83-21814 | "This is gonna hurt me more than it hurts you!" | | 83-21592 |
| " 23402 /, RELAP5 assessment :FLECHT | | Thorium | | 83-22597 |
| SEASET ste | 83-23087 | " , Preprint from the ... Bureau of Mines Mi | | 83-22597 |
| testing a theory of school processes, students' re | 83-21970 | Thornville, Ohio, Flood of June 18, 1978, on Honey | | 83-22484 |
| " and layered elastic theory /, Pavement eva | 83-22909 | threat in desegregated schools :exploring the rela | | 83-21988 |
| " and velocity variations in central Virgini | 83-23113 | threatens first amendment rights of government gra | | 83-23211 |
| " of personnel dosimetry services :a revised | 83-23089 | Threemile Creek, Badger Creek, and Little River Wa | | 83-22481 |
| tests /, Guide to adult functional literacy assess | 83-21985 | Threshold signal reception in electromagnetic inte | | 83-21764 |
| " /, RELAP5 assessment :PKL natural circulatio | 83-23115 | thrust vectoring and wing maneuver devices on tran | | 83-22784 |
| " /, Tensile crack exposure | 83-21830 | tide climatology for Boston, Massachusetts /, A | | 83-21690 |
| " for alcohol abuse :findings in nonalcoholics | 83-22907 | " tables ... Central and Western Pacific Ocean | | 83-21762 |
| " for control of Brazilian-pepper and melaleuc | 83-21565 | " tables ... high and low water predictions, Ce | | 83-21762 |
| " of sodium/limestone concrete interactions /, | 83-23100 | tidewater glaciers, with application to Columbia G | | 83-22467 |
| " (30%sector) evaluation of ECCS m | 83-23078 | time :; Daylight saving | | 83-23189 |
| " , with van-mounted sensor, of magnetic leader | 83-22773 | " constraints using a small programmable calcul | | 83-22772 |
| Tex.-La. /, Area wage survey. Beaumont-Port Arthur | 83-22678 | " for normal and disabled readers /, The effect | | 83-22000 |
| " .-La., Area wage survey, Beaumont-Port Arthur- | | " study /, The 1979 Federal District Court | | 83-22644 |
| O | 83-22678 | time-dependent solutions for radon diffusion from | | 83-22568 |
| " . /, Moving and storage wage survey, Corpus Chr | 83-22694 | tips., Social security and cash | | 83-22358 |
| " . /, Moving and storage wage survey, Houston, | 83-22696 | titanium dioxide /, Selective recovery of arsenic | | 83-22566 |
| " . /, Moving and storage wage survey, San Antoni | 83-22705 | Title 1 : | | 83-22562 |
| " .-N. Mex. /, Area wage survey. El Paso-Alamo- | | " 1 : | | 83-22563 |
| gor | 83-22683 | " 27, Code of federal regulations /, Importati | | 83-22870 |
| " , standard metropolitan statistical area., 198 | 83-21650 | Title I of Public Law 874, Eighty-First Congress / | | 83-21913 |
| Texas /, Financial assistance by geographic area. | 83-22352 | Title IV of the Surface Mining Control and Reclama | | 83-22458 |
| " /, The Port of Corpus Christi, | 83-21826 | titles /, New serial | | 83-22718 |
| " , and Wyoming /, Estimating 1980 ground-water | 83-22476 | tobacco products and firearms., Code of federal re | | 83-22329 |
| " , annual summary with comparative data., Loca | 83-21748 | " products and firearms., Code of federal re | | 83-22330 |
| " , annual summary with comparative data., Loca | 83-21749 | " products and firearms, Alcohol, | | 83-22329 |
| " , annual summary with comparative data., Loca | 83-21750 | " products and firearms, Alcohol, | | 83-22330 |
| " , annual summary with comparative data., Loca | 83-21751 | " products and firearms, CFR. 27, Alcohol, | | 83-22329 |
| " , annual summary with comparative data., Loca | 83-21752 | " products and firearms, CFR. 27, Alcohol, | | 83-22330 |
| " , annual summary with comparative data., Loca | 83-21753 | | | |

- Tolerance of dowel bar placement 83-22890
 tomatoes and green bell peppers to fumigation with 83-21546
 ton, XM974 (NSN 2330-01-116-0288), Operator, orga 83-21811
 " , 4 X 4, M1008A1 (2320-01-123-2671) ; truck, ut 83-21809
 " , 4X4, M1008 (2320-01-123-6827) ; truck, cargo, 83-21809
 " , 4X4, M1009 (2320-01-123-2665) ; truck, ambula 83-21809
 Tooele grazing environmental impact statement / 83-22459
 Toolik, Alaska, Regional bedrock geologic maps also 83-22552
 tools list) for semitrailer, van: electronic 6-ton 83-21810
 " lists :carrier, guided missile equipment, se 83-21807
 " lists :carrier, guided missile equipment, se 83-21808
 " lists :semitrailer, lowbed, 12 ton, XM974 (83-21811
 " lists :tractor, wheeled, warehouse, gasoline 83-21815
 Topeka, Kansas, annual summary with comparative da 83-21713
 topographic) / , Monongahela National Forest, 7.5 m 83-21552
 ") / , Ottawa National Forest, 7.5 minute 83-21551
 torsion pendulum / , A digital instrumentation pack 83-22572
 torsionally oscillating filled cylinder / , Flow in 83-22781
 total) / , Energy price and expenditure data report 83-21909
 tourism, Travel and 83-22306
 toxic organic compounds / , Development of a tunabl 83-22100
 " pollutants in publicly owned treatment works 83-22068
 " problem in aviation / , Carbon monoxide in fl 83-22906
 toxicology / , Review of current DHHS, DOE, and EPA 83-22371
 " , N.T.P. review of current DHHS, DOE & E 83-22371
 " , NTP review of current DHHS, DOE, & EPA 83-22371
 " , Review of current D.H.H.S., D.O.E., an 83-22371
 tract infections and guideline ranking scheme., Gu 83-22406
 " infections and guideline ranking scheme., Gu 83-22407
 tractor, wheeled, warehouse, gasoline, pneumatic-t 83-21815
 tracts. Alaska, selected areas., 1980 census of po 83-21619
 " . Alexandria, La., standard metropolitan sta 83-21629
 " . Anchorage, Alaska, standard metropolitan s 83-21630
 " . Bangor, Maine, standard metropolitan stati 83-21631
 " . Billings, Mont., standard metropolitan sta 83-21632
 " . Boise City, Idaho, standard metropolitan s 83-21633
 " . Casper, Wyo., standard metropolitan statis 83-21634
 " . Chico, Calif., standard metropolitan stati 83-21635
 " . Colorado, selected areas., 1980 census of 83-21620
 " . Colorado Springs, Colo., standard metropol 83-21636
 " . Enid, Okla., standard metropolitan statist 83-21637
 " . Fall River, Mass.-R.I., standard metropoli 83-21638
 " . Fitchburg-Leominster, Mass., standard metr 83-21639
 " . Fort Collins, Colo., standard metropolitan 83-21640
 " . Greeley, Colo., standard metropolitan stat 83-21641
 " . Hawaii, selected areas., 1980 census of po 83-21621
 " . Idaho, selected areas., 1980 census of pop 83-21622
 " . Lawrence-Haverhill, Mass.-N.H., standard m 83-21642
 " . Little Rock - North Little Rock, Ark., sta 83-21643
 " . Louisiana, selected areas., 1980 census of 83-21623
 " . Manchester, N.H., standard metropolitan st 83-21644
 " . Monroe, La., standard metropolitan statist 83-21645
 " . New Hampshire, selected areas., 1980 censu 83-21624
 " . Raleigh - Durham, N.C., standard metropoli 83-21646
 " . Rhode Island, selected areas., 1980 census 83-21625
 " . Salisbury-Concord, N.C., standard metropol 83-21647
 " . Santa Barbara-Santa Maria-Lompoc, Calif., 83-21648
 " . Santa Rosa, Calif., standard metropolitan 83-21649
 " . Sherman-Denison, Tex., standard metropol 83-21650
 " . South Carolina, selected areas., 1980 cens 83-21626
 " . Tallahassee, Fla., standard metropolitan s 83-21651
 " . Vermont, selected areas., 1980 census of p 83-21627
 " . Wilmington, N.C., standard metropolitan st 83-21652
 " . Wyoming, selected areas., 1980 census of p 83-21628
 " . Yuba City, Calif., standard metropolitan s 83-21653
 trade / , China's economy and foreign 83-21765
 " and tariff information :softwood veneer and 83-22620
 " and tariff information :synthetic organic pi 83-22622
 " and tariff information :women's, girls', and 83-22621
 " and tariff information :wooden containers : 83-22619
 " of the United States, 1976-1980 / , Domestic 83-22943
 Trade Agreements Act of 1979, together with the in 83-22624
 trademarks :report (to accompany Ex. E, 96-1), Re 83-22984
 " ., General information concerning 83-21674
 " ., Patents and 83-22259
 traffic :agreement between the United States of Am 83-22844
 " noise prediction model, SNAP 1.0 / , User's 83-22886
 " signs in complex visual environments. 83-22887
 " volume counting., Guide to urban 83-22893
 training :a legislator's guide to the assessment o 83-22641
 " and employment programs ;, Effects of Adm 83-23165
 " and practice / , Current research on psych 83-22010
 " bulletin., Water Resources Division 83-22490
 " bulletin., Water Resources Division 83-22491
 " bulletin., Water Resources Division 83-22507
 " conferences / , RCTR Centers' community ba 83-21933
 " courses / , Catalog of 83-22814
 " in substance abuse / , A guide for physici 83-22946
 " program, deep metal and nonmetal mining. 83-22712
 " programs., Report on EPA operator 83-22067
 " programs for educators to accommodate han 83-21920
 " ship Bay State at the Massachusetts Marit 83-22881
 " students to learn from texts / , Learning 83-21931
 " , and medical library assistance amendment 83-23236
 " , construction, cancer control, medical li 83-22377
 transcript of proceedings (eighth meeting May 5, 1 83-22945
 transcriptase / , Selected abstracts on reverse 83-22384
 transfer code suitable for nuclear waste performan 83-21892
 " to water from a vertical tube bundle unde 83-23120
 transient analysis of nuclear reactor vessels and 83-23105
 transit actions / , Transportation energy containen 83-22876
 " operator facilities / , Transportation ener 83-22877
 " operator facilities / , Transportation ener 83-22878
 " safety records system for the Commonwealth 83-22875
 " ., Mass 83-22262
 transmission and mooring-force characteristics of 83-21854
 " or scattering of elastic waves by an 83-22759
 " through circumferentially segmented l 83-22746
 transmitting a letter waiving the fiscal year ceil 83-22989
 " one proposed rescission of budget aut 83-22990
 transonic aeropropulsive characteristics of a supe 83-22784
 Transonic Cryogenic Tunnel with and without suctio 83-22775
 transport model SERATRA / , User's manual for the i 83-22070
 " of agricultural chemicals and sediment i 83-22081
 " of waste radionuclides through soil at t 83-23104
 " predicted for a postulated steam line br 83-23072
 " program quarterly progress report / , Aer 83-23080
 Transportation and related agencies appropriation 83-22974
 " & storage study / , St. Bernard Pari 83-22871
 " and the Committee on Banking, Finan 83-22995
 " and the Committee on Energy and Com 83-23000
 " and the Secretaries of the Departme 83-21787
 " costs of U.S. imports :report on in 83-22625
 " energy contingency planning :quanti 83-22876
 " energy management :transit operator 83-22877
 " energy management :transit operator 83-22878
 " handicapped / , Paratransit services 83-22874
 " helicopter battalion., Army Trainin 83-21819
 " industry uniform system of accounts 83-22932
 " pursuant to the Uniform Code of Mil 83-21787
 " regulatory program / , A Guide to th 83-22879
 " situation in rural service delivery 83-21935
 " terminals :conference proceedings / 83-22872
 " ., Census of 83-22276
 ") (including cost, Coal Pipeline Act 83-23043
 Transportation Commission for the year ending Sept 83-22512
 trap for measuring dispersal of spruce budworm lar 83-21563

- structure and effects of impounded sediments, 83-21849
- Travel** and tourism, 83-22306
- " by the former administrator of Veterans Aff 83-22237
- treasury** bonds of 2007-2012., United States of Ame 83-22866
- " notes of May 15, 1986, series M-1986., Un 83-22864
- " notes of May 15, 1993, series B-1993., Un 83-22865
- " , CFR. 31, Money and finance, 83-22333
- " , Code of federal regulations. 31, Money 83-22333
- " , Money and finance, 83-22333
- treatability** of urban runoff residuals /, Characte 83-22090
- treatment** /, Feasibility study of open tank oxygen 83-22084
- " facilities, Berrien, Cass and Van Buren 83-22077
- " facilities, Shawnee County, Kansas., Met 83-22079
- " for personal effects and other articles 83-23033
- " of electronic scrap concentrates contain 83-22567
- " of hazardous waste :proceedings of the e 83-22072
- " of programs financed through the Federal 83-23266
- " of uranium tailings leachates :laborator 83-23103
- " process :independent evaluation /, Shell 83-22102
- " systems /, Operation and maintenance con 83-22088
- " works :30-day study /, Fate of priority 83-22068
- " , and Prevention of Public Health Emergen 83-22340
- treatments** :responses of tomatoes and green bell p 83-21546
- Treaty** doc. no. 97-23), Kyoto Convention on custo 83-22983
- " doc. 97-19), Constitution of the United Na 83-22981
- " doc. 97-27, 97th Congress, 2d session, tax 83-22986
- " doc. 98-1), International expositions :rep 83-22982
- " doc. 98-2), International Coffee Agreement 83-22985
- Treaty Doc.** 97-28, 97th Congress, 2d session, tax 83-22987
- tree** distribution of the Apalachicola River flood 83-22465
- " service /, Getting down to business : 83-22014
- trees** /, How to reduce decay in high-value hardwo 83-21556
- Trends** ... index., Park Practice Program. Design, 83-22616
- " ... index, Design, Grist, 83-22616
- " /, Federal funds in nonmetro areas :pattern 83-21582
- " among core professionals in organized menta 83-22426
- " and financing /, Bank capital 83-22220
- " in special education 1980 :an analysis usin 83-21941
- Trenton**, New Jersey, annual summary with comparati 83-21729
- " , Tennessee, Gibson County., Flood insuranc 83-22203
- tribe** Liabeae (Asteraceae) /, A generic review of 83-22861
- tribes** eligible for the SBA (8)(a) program /, S. I 83-23254
- tributaries**, 1980-81 /, Chemical-quality reconnais 83-22471
- tributary** of Chickamauga Creek, near Gallipolis, O 83-22501
- " , Thornville, Ohio, Flood of June 18, 197 83-22484
- Trichinosis** surveillance 83-22408
- " surveillance, annual summary / 83-22408
- Trident** and SSN-688 submarine construction at the 83-22245
- troops** permanently stationed ashore in European, W 83-22989
- " permanently stationed in European NATO coun 83-22989
- tropical** Pacific yellowfin tuna fishery determined 83-21687
- tropospheric** research missions /, Technology needs 83-22755
- Troy**, Indiana, Perry County., Flood insurance stud 83-22137
- truck**, ambulance, tactical., Operator's manual for 83-21809
- " , cargo, tactical, 1-1/4 ton, 4X4, M1008 (232 83-21809
- " , utility, tactical, 3/4 ton, 4X4, M1009 (232 83-21809
- truth-in-lending** provisions of Student Financial A 83-23183
- TSUS** items 204.05-204.50., Summary of trade and ta 83-22619
- " items 240.03 (pt.), 240.06 (pt.), 240.12, 240 83-22620
- " items 376.54, 376.56, 383.00, 383.02, 383.05- 83-22621
- " items 410.28, 410.32, and 410.34., Summary of 83-22622
- Tubal** sterilization 83-22412
- " sterilization /, Center for Disease Control 83-22412
- " sterilization, Surgical sterilization survei 83-22412
- tube** bundle under natural circulation conditions / 83-23120
- " rupture and small-break LOCA /, Evaluation of 83-23055
- tubes** /, Iodine transport predicted for a postulat 83-23072
- " from Japan :determination of the Commission 83-22630
- " from the Republic of Korea :determination of 83-22628
- Tuckerton**, New Jersey, Ocean County., Flood insura 83-22160
- Tug** usage for control and deceleration in restrict 83-22940
- Tulare**, California, Tulare County., Flood insuranc 83-22121
- Tulare County**., Flood insurance study :city of Por 83-22120
- " , Flood insurance study :city of Tul 83-22121
- " , Flood insurance study :city of Woo 83-22122
- tuna** fishery determined from aerial and ship surve 83-21687
- tunable** Zeeman spectrometer for analysis of toxic o 83-22100
- tungsten** mineralization associated with two stocks 83-22514
- turbine** engine, model AGT 1500 with container (NSN 83-21813
- Turkey** , Human rights in Cyprus, Greece, and 83-23200
- turnoff** /, Results from tests, with van-mounted se 83-22773
- turtles** in the Gulf of Mexico :study planning for 83-22611
- twin** single-expansion-ramp vectoring nozzles insta 83-22786
- twin-inlet** air-breathing missile configurations /, 83-22743
- two** Middle East species of carpenter bees (Xylocop 83-22855
- " promising side impact dummies /, Comparison of 83-22935
- " related protocols to amend the Convention for 83-22980
- " stocks in the Harvey Creek area, northeastern 83-22514
- two-phase** flow using neutronic fluctuations /, Cha 83-23119
- types** of landfills /, Environmental impacts of spe 83-22082
- U**
- U.N.** regulations—food and other exports : 83-23210
- U.N. Commission** on Human Rights :, Review of the 3 83-23199
- Ulster County**., Flood insurance study :village of 83-22175
- ultrasonic** response /, Influence of scanning varia 83-23095
- uncertainties** of final measurement results, reprin 83-21664
- uncertainty** analyses /, LOFT experimental measurem 83-23063
- undergraduate** experience /, Indices of quality in 83-22034
- understanding** between the United States of America 83-22843
- " between the United States of America 83-22845
- " taxes, 1983. 83-22868
- Unemployed Act** :report together with additional, s 83-23017
- unemployment** , Related social effects of 83-23168
- " insurance laws /, Significant provisi 83-22711
- unfrozen** water phases in frozen soil as determined 83-21835
- Unification** of Certain Rules Relating to, Montreal 83-22980
- uniform** system of accounts and records and reporti 83-22932
- " transit safety records system for the Comm 83-22875
- Uniform Code** of Military Justice for the period .. 83-21787
- uniformity** needed in the U.S. attorney's prosecuti 83-22227
- unincorporated** areas., Flood insurance study :Coun 83-22130
- " areas., Flood insurance study :coun 83-22143
- " areas., Flood insurance study :coun 83-22182
- " areas., Flood insurance study :Coun 83-22216
- " areas., Flood insurance study :Hun 83-22141
- " areas., Flood insurance study :Mars 83-22151
- " areas., Flood insurance study :Newt 83-22127
- " areas., Flood insurance study :Pina 83-22118
- " areas., Flood insurance study :Wel 83-22139
- union** act :as amended to January 12, 1983., The Fe 83-22792
- " catalog /, National 83-22731
- " violence and the Hobbs Act : 83-23232
- unit** no. 2, docket no. 50-389 :Florida Power and L 83-23050
- " no. 3, docket no. 50-362 :appendix "A" to l 83-23056
- United Kingdom**, post report. 83-22833
- United Nations Industrial Development Organization**
- " :report (to accompany Treaty doc. 97-19),. 83-22981
- " Consti 83-22533
- units** from 20° to 100°C, Th 83-23052
- " 1 and 2, docket nos. 50-443 and 50-444 :Publ 83-23049
- " 2 and 3, docket nos. 50-361 and 50-362 :Sout 83-21654
- " . Chapter B, Detailed housing characteristics 83-21655
- " . Chapter B, Detailed housing characteristics 83-21655
- " . Chapter B, Detailed housing characteristics 83-21656

- " Chapter B. Detailed housing characteristics 83-21657
 " Chapter B. Detailed housing characteristics 83-21658
 " Chapter B. Detailed housing characteristics 83-21659
 universal primary education in the Philippines / 83-22849
 universities fact book /, Historically Black colle 83-22346
 " , colleges, and selected nonprofit ins 83-22808
 unnecessary physicians' services : summary : report 83-22238
 Unprocessed float glass from Belgium and Italy : de 83-22624
 unswept and swept wing chordwise pressure data fro 83-22756
 upcoming 39th session of the U.N. Commission on Hu 83-23199
 update : June 2, 1983., Middle East policy 83-22827
 " of IC 8881 /, Minerals data source directo 83-22565
 upper Colorado River Basin /, Optimizing salinity 83-22089
 upstream from the Pueblos of Acoma and Laguna, New 83-22475
 uranium deposit, McKinley County, New Mexico, Orig 83-22532
 " enrichment / 83-23185
 " mill tailings /, A review of fugitive dust 83-23083
 " mill tailings /, Radon diffusion in candid 83-23091
 " mill tailings impoundments : physical proce 83-23102
 " mill tailings remedial action program /, A 83-21901
 " mines : evidence for natural restoration pr 83-23118
 " mines in Gas Hills, Wyoming., Use of aircr 83-22713
 " tailings disposal above and below the water 83-23112
 " tailings leachates : laboratory progress re 83-23103
 urban airshed model application in the Philadelphi 83-22105
 " development., Code of federal regulations. 2 83-22318
 " development action grant : information book., 83-22434
 " development, CFR. 24, Housing and 83-22318
 " development, Housing and 83-22318
 " hydrology studies program, Data management s 83-22519
 " mass transportation industry uniform system 83-22932
 " runoff residuals /, Characteristics and trea 83-22090
 " storm runoff in the Denver metropolitan area 83-22531
 " traffic volume counting., Guide to 83-22893
 Urban Affairs (including cost estimate of the Con 83-22995
 " , United States Senate, to accompany 83-22955
 " , United States Senate, to accompany 83-22970
 " , United States Senate to accompany S 83-22952
 Urban Development and for sundry independent agenc 83-23030
 " , and certain independent agencie 83-23150
 urgent needs, to protect and add to the national w 83-22994
 urinary tract infections and guideline ranking sch 83-22406
 " tract infections and guideline ranking sch 83-22407
 US Army Armament Materiel Readiness Command., 83-21820
 Equi 83-22940
 usage for control and deceleration in restricted w 83-22613
 use decisions summary and rangeland program summar 83-21669
 " in an office building /, Energy and cost evalu 83-23116
 " in nuclear plant control /, Predictor display 83-22740
 " in space vehicle development /, Space and plan 83-22237
 " of a government vehicle and driver, and out-of 83-22713
 " of aircraft imagery in evaluating ground stabi 83-22487
 " of minicomputers in a distributed information 83-23058
 " of probability in decision making /, Seismic h 83-21971
 " of state special needs set-aside funds for pro 83-22948
 " permits to federal agencies on public lands : r 83-23133
 " :summary., Industrial energy 83-22639
 " the holistic approach as applied at the Mexica 83-23085
 " /land cover mapping /, Image analysis for facil 83-21942
 used by rural programs for young handicapped child 83-21580
 " in the Great Plains., Correlation of five whe 83-22249
 " to decide against relocating the Electromagne 83-22244
 useful technology for nuclear safeguards, but grea 83-23057
 User's guide for 10 CFR 61 impact analysis codes / 83-23076
 " 's guide to BFR : a computer code based on the 83-22886
 " 's manual, FHWA highway traffic noise predicti 83-23069
 " 's manual for the dosimetry and health effects 83-22070
 " 's manual for the instream sediment-contaminan 83-21877
 " 's manual TD-9739 :daily solar radiation-surfa
 User-side subsidies for taxis and buses in Montgom 83-22931
 uses inaccurate production leadtime to compute spa 83-22250
 using a fault-rupture model, Sensitivity analysis 83-22513
 " a modified photometer, Rapid and precise det 83-22492
 " a small programmable calculator algorithm d 83-22772
 " calculators in mathematics / 83-21983
 " calculators in mathematics 11 :teacher comme 83-21984
 " energy analysis for plant siting :report to 83-23070
 " existing tests /, Guide to adult functional 83-21985
 " model purse seines /, A preliminary study of 83-21688
 " neutronic fluctuations /, Characterization o 83-23119
 " spur dikes /, Bank protection techniques 83-21831
 " the ERIC data base /, State of the art and f 83-21941
 " vibratory nondestructive testing and layered 83-22909
 Utah /, Hydrology of the Ferron Sandstone aquifer 83-22464
 " /, Methods for estimating peak discharge and 83-22477
 " , and Elko County, Nevada, Preliminary geologi 83-22528
 " , Field-trip guide to the quaternary stratiga 83-22504
 " , Geochemical results from a rock geochemical 83-22502
 " , Preliminary geologic map of the Manti 30' x 83-22522
 " , showing coal beds in Dakota sandstone, adjac 83-22524
 " , 1980 census of housing. Volume 1, Character 83-21659
 utilities., Public and private 83-22304
 Utility programs for generating the Hershey charac 83-21670
 " , tactical, 3/4 ton, 4X4, M1009 (2320-01-12 83-21809
 Utilization of surface mine ponds in east Tennesse 83-22610
 utilizing waste heat from cooling water /, Optimiz 83-22074

V

- Va. /, Moving and storage wage survey, Richmond, 83-22704
 " .N.C. /, Moving and storage wage survey, Norfol 83-22699
 " /, Refuse hauling wage survey, Washington, D. 83-22692
 " 's readjustment counseling program for Vietnam-e 83-23256
 " , 1976 to 1979, Hydrologic investigations at Wy 83-22523
 validation of a test battery /, Predicting profici 83-21868
 value of fish and wildlife planning recommendation 83-21825
 van : electronic 6-ton, 2-wheel, M348A2 (2330-00-67 83-21810
 Van Buren Counties, Michigan /, Indian Lake-Sister 83-22077
 van-mounted sensor, of magnetic leader cable for a 83-22773
 variable conditions of ship class and stability, c 83-22942
 variables on ultrasonic response /, Influence of s 83-23095
 variances., Estimates of 83-22894
 variation /, Development of an efficient procedure 83-22754
 variations at Monterey, California /, Sea level 83-21677
 " in central Virginia /, Network location 83-23113
 various word synthesis strategies on the phonics a 83-21997
 varying participation in secondary vocational educ 83-22056
 VEAP), Proposals to establish a new educational a 83-23259
 vectoring and wing maneuver devices on transonic a 83-22784
 " nozzles installed with forward-swept win 83-22786
 vehicle and driver, and out-of-town travel by the 83-22237
 " at Mach 5.9 /, Effect of modifications on 83-22744
 " development /, Space and planetary environ 83-22740
 vehicles., Motor 83-22261
 velocities in the Washita River :a data summary., 83-21578
 velocity :data set (1957-1981), Columbia glacier p 83-22525
 " from NORPAX shuttle experiment /, Vertica 83-21692
 " variations in central Virginia /, Network 83-23113
 veneer and plywood : TSUS items 240.03 (pt.), 240. 83-22620
 Venezuela., Medical equipment, 83-21774
 verifiable freeze on and reductions in nuclear wea 83-23203
 verification, a statistical approach /, Comparativ 83-21689
 Vermont, annual summary with comparative data., Lo 83-21759
 " , Lamoille County., Flood insurance study : 83-22207
 " , Lamoille County., Flood insurance study : 83-22208
 " , selected areas., 1980 census of populatio 83-21627

- " 1980 census of population. Volume 1, Cha 83-21617
Vertical sections of temperature, salinity, thermo 83-21692
 tube bundle under natural circulation con 83-23120
vessel control in restricted waterways /, Investig 83-22941
vessels and primary coolant systems /, COBRA/TRAC, 83-23105
 " :part B, safety and health requirements fo 83-22926
 " :part B, safety and health requirements fo 83-22928
 " , Code of safety for fishermen and fishing 83-22926
 " , Code of safety for fishermen and fishing 83-22928
veterans : H.R. 1443 and oversight of the VA's re 83-23256
 " and DIC : H.R. 2391, cost-of-living incr 83-23261
 " and members of the Armed Forces, and revi 83-23259
 " educational assistance program (VEAP); P 83-23259
 " preference in the federal government :; O 83-23258
Veterans Administration, United States 1977-78 /, 83-22425
Veterans' Affairs pursuant to section 302(b) of th 83-22978
 " :report /, Office refurbishing, u 83-22237
Veterans Appeals :; Legislation to enlarge the aut 83-23257
veterinary drug registration :January 17-20, 1983, 83-22391
vibration characteristics of a coupled helicopter 83-22783
vibratory nondestructive testing and layered elast 83-22909
vicinity, Florida, May 1982, Potentiometric surfac 83-22534
 " , Florida, September 1982, Potentiometric 83-22556
 " , Kingdom of Saudi Arabia, Geophysical inv 83-22494
 " , Utah, Geochemical results from a rock ge 83-22502
Victoria, Texas, annual summary with comparative d 83-21756
videodisc technology and some potential applicatio 83-21951
Vietnam-era veterans :; H.R. 1443 and oversight of 83-23256
view /, The kindergarten :a retrospective and cont 83-21952
views /, Omnibus Defense Authorization Act, 1984 : 83-22973
 " (to accompany H.R. 1010 ... referred to the, 83-22996
 " (to accompany H.R. 1183) (including cost est 83-23022
 " (to accompany H.R. 1875) (including Congress 83-23018
 " (to accompany H.R. 1904) (including cost est 83-23002
 " (to accompany H.R. 2114) (including cost est 83-22998
 " (to accompany H.R. 2733), Target prices, ex 83-22965
 " (to accompany H.R. 2751) (including cost est 83-23003
 " (to accompany H.R. 2878) (including cost est 83-23004
 " (to accompany H.R. 2930) (including cost est 83-23007
 " (to accompany H.R. 2943) (including cost est 83-22999
 " (to accompany H.R. 2957) (including cost est 83-23006
 " (to accompany H.R. 3021) (including cost est 83-23017
 " (to accompany H.R. 3231) (including cost est 83-23025
 " (to accompany H.R. 3520) (including cost est 83-23041
 " (to accompany H.R. 4230 ... referred jointly 83-23043
 " (to accompany S. 242), Employment Opportuni 83-22976
 " (to accompany S. 528) (together with cost es 83-22958
 " (to accompany S. 602), Radio Broadcasting t 83-23001
 " (to accompany S. 1529), Dairy and Tobacco A 83-22964
 " , Export-Import Bank amendments of 1983 :rep 83-22952
 ") to accompany S. Res. 66 ..., Establishing 83-22968
Vigo Counties, Indiana, 1977-80, Water-quality and 83-22521
violence and the Hobbs Act :; Union 83-23232
Virginia /, A uniform transit safety records syste 83-22875
 " /, Network locational testing and velocit 83-23113
 " by the U.S. Geological Survey, An index o 83-22518
 " , Campbell County., Flood insurance study 83-22209
 " , independent city., Flood insurance study 83-22211
 " , July 12-14, 1982., Medicaid Management I 83-22431
 " , Tazewell County., Flood insurance study 83-22210
Virginia-North Carolina, metropolitan areas /, Are 83-22655
Virginia Piedmont, Principle facts for gravity sta 83-22558
Visible absorbance spectra :a basis for In Situ an 83-22774
visual arts material., Deposit requirements for re 83-22723
 " environments., Traffic signs in complex 83-22887
 " sonar displays :validation of a test batter 83-21868
Vital and health statistics. 83-22272
 " statistics of the United States. 83-22397
vocalization time for normal and disabled readers 83-22000
- vocational** education /, Postsecondary experiences 83-22056
 " education /, Priorities in 83-22038
 " education /, Promising programs for sex 83-21967
 " education :field test plan /, Teaching 83-22061
 " education in state prisons :successful 83-21927
 " education programs /, Managing 83-22040
 " education programs and facilities for h 83-21921
 " education research perspective /, Equit 83-22046
 " education, special education, and vocat 83-21968
 " education study :the final report., The 83-21949
 " programs /, Social process and internal 83-21930
 " rehabilitation /, A Compendium of inter 83-21968
 " /career education class settings :; Dire 83-21920
 " /career education projects 1980-81 :pers 83-21920
 " /special education personnel development 83-21969
Volatilization of organic pollutants from water / 83-22093
volume /, Estimating stump 83-21561
 " counting., Guide to urban traffic 83-22893
 " of prime contract awards /, 100 companies r 83-21788
 " of prime contract awards, One hundred compa 83-21788
 " 1, Characteristics of housing units. Chapte 83-21654
 " 1, Characteristics of housing units. Chapte 83-21655
 " 1, Characteristics of housing units. Chapte 83-21656
 " 1, Characteristics of housing units. Chapte 83-21657
 " 1, Characteristics of housing units. Chapte 83-21658
 " 1, Characteristics of housing units. Chapte 83-21659
 " 1, Characteristics of the population. Chapt 83-21609
 " 1, Characteristics of the population. Chapt 83-21610
 " 1, Characteristics of the population. Chapt 83-21611
 " 1, Characteristics of the population. Chapt 83-21612
 " 1, Characteristics of the population. Chapt 83-21613
 " 1, Characteristics of the population. Chapt 83-21614
 " 1, Characteristics of the population. Chapt 83-21615
 " 1, Characteristics of the population. Chapt 83-21616
 " 1, Characteristics of the population. Chapt 83-21617
 " 1, Characteristics of the population. Chapt 83-21618
volunteers /, Pathways to Nepal :a handbook for Am 83-22811
Voting and elections. 83-22295
- W**
- Waco**, Texas, annual summary with comparative data. 83-21757
wage survey. Albany, Ga. /, Area 83-22676
 " survey. Asheville, N.C. /, Area 83-22677
 " survey. Atlanta, Ga. /, Moving and storage 83-22693
 " survey. Atlanta, Georgia /, Municipal governm 83-22670
 " survey. Beaumont-Port Arthur-Orange and Lake 83-22678
 " survey. Birmingham, Ala. /, Area 83-22679
 " survey. Birmingham, Ala., Area 83-22679
 " survey. Brunswick, Ga. /, Area 83-22680
 " survey. Columbus, Miss. /, Area 83-22681
 " survey. Communications /, Industry 83-22657
 " survey. Corpus Christi, Tex. /, Moving and st 83-22694
 " survey. Duluth-Superior, Minn.-Wis. /, Area 83-22682
 " survey. El Paso-Alamogordo-Las Cruces, Tex.-N 83-22683
 " survey. Fort Wayne, Ind. /, Area 83-22684
 " survey. Gadsden and Anniston, Ala. /, Moving 83-22695
 " survey. Greenville-Spartanburg, South Carolin 83-22650
 " survey. Houston, Tex. /, Moving and storage 83-22696
 " survey. Houston, Texas, metropolitan area /, 83-22652
 " survey. Logansport-Peru, Ind. /, Area 83-22685
 " survey. Logansport-Peru, Ind., Area 83-22685
 " survey. Middlesex, Monmouth, and Ocean 83-22671
 " survey. Middlesex, Monmouth, and Ocean counti 83-22686
 " survey. Mobile-Pensacola-Panama City, Ala.-Fl 83-22697
 " survey. Montgomery, Ala. /, Area 83-22687

- " survey, New York, N.Y.-N.J. /, Moving and sto 83-22698
 " survey, Norfolk-Virginia Beach-Portsmouth and 83-22655
 " survey, Norfolk-Virginia Beach-Portsmouth and 83-22699
 " survey, Northern New York /, Area 83-22707
 " survey, northern New York /, Moving and stora 83-22700
 " survey, Paterson-Clifton-Passaic, N.J. /, Mov 83-22702
 " survey, Paterson-Clifton-Passaic, New Jersey 83-22656
 " survey, Raleigh-Durham, N.C. /, Area 83-22688
 " survey, Raleigh-Durham, N.C. /, Moving and st 83-22703
 " survey report, New York City /, Area 83-22672
 " survey report, New York metropolitan area., A 83-22673
 " survey report, Newark, New Jersey., Area 83-22674
 " survey report, Paterson-Clifton-Passaic, N.J. 83-22675
 " survey, Richmond, Va. /, Moving and storage 83-22704
 " survey, San Antonio, Tex. /, Moving and stora 83-22705
 " survey, San Antonio, Texas, metropolitan area 83-22653
 " survey, San Francisco-Oakland, Calif. /, Movi 83-22701
 " survey, San Francisco-Oakland, Calif. /, Refu 83-22691
 " survey, San Jose, California, metropolitan ar 83-22651
 " survey, Shreveport, La. /, Area 83-22689
 " survey, South Dakota /, Area 83-22708
 " survey, Tacoma, Wash. /, Area 83-22690
 " survey, Toledo, Ohio-Michigan, metropolitan a 83-22654
 " survey, Washington, D.C.-Md.-Va. /, Refuse ha 83-22692
 " survey, Wichita, Kan. /, Moving and storage 83-22706
 " survey, Worcester, Massachusetts, metropolita 83-22649
Wages and benefits of New York City municipal gove 83-22660
 " and benefits of New York City municipal gove 83-22663
 " and benefits of New York City municipal gove 83-22665
 " and benefits of New York City municipal gove 83-22668
 " in New York City. 83-22662
 " in New York City. 83-22667
 " in New York City. 83-22669
Waiving certain points of order against considerat 83-23016
 " certain points of order against considerat 83-23027
 " the fiscal year ceiling on troops permanen 83-22989
 " the fiscal year 1983 ceiling on troops per 83-22989
wall flow characteristics and overall performance 83-22762
walls /, A nonlinear structural concept for compli 83-22757
WAPPA, a waste package performance assessment code 83-21893
warehouse, gasoline, pneumatic-tired wheels, 4000 83-21815
warrant officers, Directory, Corps of Engineers of 83-21863
 " officers, Officers and 83-21863
Warranties 83-22221
Warren, Rhode Island, Bristol County., Flood insur 83-22202
Warren County., Flood insurance study :township of 83-22162
 " , Pennsylvania, A reconnaissance geoc 83-22555
wartime :report to the Congress of the United Stat 83-22224
Wash. /, Area wage survey, Tacoma, 83-22690
Washington /, Financial assistance by geographic a 83-22356
 " /, Numerical simulation of ground-water 83-22474
 " , D.C.-Md.-Va. /, Refuse hauling wage su 83-22692
 " , Molybdenum and tungsten mineralization 83-22514
Washington Counties., Flood insurance study :borou 83-22194
Washington County., Flood insurance study :village 83-22154
 " , Maine, Surficial geology map of 83-22554
Washington Public Power Supply System., Safety eva 83-23051
Washington September 9, 1981., Education :agreemen 83-22846
Washington State /, Giardiasis in 83-22086
Washington Workshop Foundation :report together wi 83-22999
Washita River :a data summary., Distribution of su 83-21578
Waste and water management for conventional coal c 83-22103
 " by utilizing waste heat from cooling water / 83-22074
 " disposal /, Relevance of biotic pathways to 83-23074
 " disposal in space /, Preliminary risk assess 83-22765
 " follow-on study /, Analysis of space systems 83-22764
 " heat from cooling water /, Optimization of b 83-22074
 " (HLW) deep geologic repositories /, In situ 83-23109
 " (HLW) deep geologic repositories /, In situ 83-23110
 " isolation in minded repositories., DOE/OBES/ 83-21883
 " isolation pilot plant site, southeastern New 83-22472
 " isolation systems :are they technically just 83-21890
 " management. 83-22268
 " management :a review guide for public offici 83-21884
 " package performance assessment code :technic 83-21893
 " performance assessment :technical report /, 83-21892
 " :proceedings of the eighth annual research s 83-22072
 " radionuclides through soil at the Maxey Flat 83-23104
 " , and abuse in Food Stamp Program., Operation 83-21588
 " , 1982 /, Status of geochemical problems rela 83-23107
waste-burial site /, Studies of transport of waste 83-23104
wastes in geologic repositories :draft report., Po 83-22109
wastewater control system facilities plan, Wayne a 83-22076
 " systems /, Management of on-site and sm 83-22075
 " treatment /, Feasibility study of open 83-22084
 " treatment facilities, Berrien, Cass an 83-22077
 " treatment facilities, Shawnee County, K 83-22079
water /, A numerical model for wind-wave predictio 83-21834
 " /, Optimization of biological recycling of p 83-22074
 " /, Volatilization of organic pollutants from 83-22093
 " and surficial bed material in the Delaware R 83-22471
 " conservation methods for U.S. Army installat 83-21856
 " conservation :summary of the 1982 final prog 83-21540
 " development appropriations for fiscal year 1 83-23149
 " development appropriations for 1984 :, Energ 83-23144
 " development :conference report (to accompany 83-23034
 " elutriator system for recovering nonmagnetic 83-22571
 " from a vertical tube bundle under natural ci 83-23120
 " hammer potential in preheat steam generators 83-23114
 " harvesting /, Handbook of 83-21543
 " management for conventional coal combustion 83-22103
 " phases in frozen soil as determined by pulse 83-21835
 " predictions, Central and Western Pacific Oce 83-21762
 " quality controls on Chesapeake Bay, 1607-197 83-22096
 " quality, Mining, reclamation, and 83-22482
 " quality of Threemile Creek, Badger Creek, an 83-22481
 " reactor /, Analysis of hypothetical severe c 83-23066
 " resources., Code of federal regulations. 18, 83-22317
 " resources, CFR. 18, Power and 83-22317
 " resources, Conservation of power and 83-22317
 " resources data. Maine. 83-22479
 " resources data. Maryland and Delaware. 83-22478
 " resources data. Michigan. 83-22480
 " resources development., Current cost-sharing 83-23268
 " resources development, Arkansas 83-21847
 " resources development by the U.S. Army Corps 83-21847
 " resources development in Arkansas 83-21847
 " resources of southeastern Oahu, Hawaii 83-22520
 " supply in developing countries :lessons from 83-22851
 " table /, Model evaluation of seepage from ur 83-23112
 " table, Biscayne aquifer, Dade County, Florid 83-22495
 " table, Biscayne aquifer, Dade County, Florid 83-22500
Water Development for the Fiscal Year Ending Septe 83-22341
Water-quality and other hydrologic data collected 83-22521
Water-related disease outbreaks surveillance / 83-22414
 " technologies for sustainable agricul 83-23134
Water-resources investigations in Texas. 83-22470
 " investigations of the U.S. Geologi 83-22503
 " investigations of the U.S. Geologi 83-22505
Water Resources Conservation Act of 1977., A Natio 83-21540
Water Resources Division training bulletin. 83-22490
 " training bulletin. 83-22491
 " training bulletin. 83-22507
waterborne trade of the United States, 1976-1980 / 83-22943
waterfowl habitat :report (to accompany S. 1284)., 83-22950
waters /, A kinetic model for the chlorination of 83-23079
 " :a history of water quality controls on Che 83-22096

- " :report for October 1, 1979 to September 30 83-23097
 watershed, Field-to-stream transport of agricultu 83-22081
 waterways /, Investigation of the effects of ships 83-22941
 " /, Tug usage for control and deceleratio 83-22940
 wave factor technique for the characterization of 83-22761
 " height :a spectral approach /, Depth-limited 83-21848
 " height analysis : borough of Longport, New Je 83-22164
 " height analysis : city of Atlantic City, New 83-22165
 " height analysis : city of Poquoson, Virginia, 83-22211
 " height analysis, township of Dover, New Jerse 83-22166
 " heights /, Comparisons of hindcast and measur 83-21832
 " transmission and mooring-force characteristic 83-21854
 waves /, Ignition of SiH_4 -H 83-22780
 " by an inhomogeneity of simple geometry :a co 83-22759
 " in the eastern equatorial Pacific 1975 to 19 83-21676
 Wayne and Oakland Counties, Michigan /, Huron Vall 83-22076
 ways to reduce algal abundance and eliminate blue- 83-22098
 wealth, resulting in not makework but productive j 83-22994
 weapons :, Calling for a mutual and verifiable fre 83-23203
 weather (AUXWEA), student study guide /, Auxiliary 83-22912
 " (AUXWEA), student text /, Auxiliary specia 83-22911
 Webster County, West Virginia /, Erosion on very s 83-21562
 wedge hot-film anemometer in supersonic flow /, Th 83-22787
 wedges in Alaska /, Radar detection of ice 83-21846
 Week Beginning June 19, 1983, as "National Childr 83-22338
 weeks of school in a second/third grade classroom 83-21922
 weight in the Northeast /, Handbook for predicting 83-21567
 " percent, molal, and molar units from 20 83-22533
 welded carbon steel pipes and tubes from the Repub 83-22628
 well logging in Virginia by the U.S. Geological Su 83-22518
 well-construction data for the H-7 borehole comple 83-22472
 wells in Elmore, Owyhee, Ada, and Canyon Counties, 83-22557
 " , Maine, York County., Flood insurance study 83-22145
 Wells County., Flood insurance study :city of Bluf 83-22140
 " , Indiana (unincorporated areas), Flo 83-22139
 west face of the Sacramento Mountains, New Mexico, 83-22537
 " front of the U.S. Capitol Building : Proposa 83-23242
 west-central Nevada, Mathematical model analysis o 83-22493
 West Chicago, Illinois :docket no. 40-2061 : Kerr- 83-23054
 West Coast /, Floating breakwater field experience 83-21850
 West Palm Beach, Florida, annual summary with comp 83-21707
 West Valley, New York /, Seismic resistance capaci 83-23067
 West Virginia /, Erosion on very stony forest soil 83-21562
 " , annual summary with comparative dat 83-21760
 " , annual summary with comparative dat 83-21761
 " , Kanawha County., Flood insurance st 83-22212
 Western recedder :a literature review / 83-21568
 " security, and arms reduction :March 21, 19 83-22826
 " United States /, Interdurance precipitati 83-21679
 Western Pacific Ocean and Indian Ocean., Tide tabl 83-21762
 " and Indian Ocean, Central an 83-21762
 " and Indian Ocean, Tide table 83-21762
 Westwater 4 SE, and Westwater 4 SW quadrangles, Co 83-22524
 " 4 SW quadrangles, Colorado and Utah, sho 83-22524
 Wetland hydrology and tree distribution of the Apa 83-22465
 wetlands and other waterfowl habitat :report (to a 83-22950
 wheat growth stage scales used in the Great Plains 83-21580
 wheeled, warehouse, gasoline, pneumatic-tired whee 83-21815
 wheels, 4000 pound drawbar pull, Army model MHE-18 83-21815
 Whipple Mountains Wilderness Study Area (CDCA-312) 83-22540
 " , California, Mineral-resource potential of the 83-23135
 White House Conference on Aging :report of the min 83-23088
 whole rod and crud performance test /, A technical 83-22706
 Wichita, Kan. /, Moving and storage wage survey, 83-21714
 " , Kansas, annual summary with comparative d 83-21758
 Wichita Falls, Texas, annual summary with comparat 83-22942
 width and channel bank forces /, Comparison of the 83-22456
 wild and scenic river study and draft environmenta 83-22456
 " and scenic rivers /, Draft wild and scenic ri 83-23097
 wilderness preservation system :, Additions to the 83-23220
 wildlife planning recommendations at Corps of Engi 83-21825
 will hurt you :a guide to smoking and your health. 83-22367
 " never be paid are included in District's acco 83-22231
 Williamsport, Pennsylvania, annual summary with co 83-21740
 Wilmington management of demand program /, An alte 83-22638
 " , N.C., standard metropolitan statistica 83-21652
 wind fields from historical data /, Objective spec 83-21833
 " forces under variable conditions of ship clas 83-22942
 wind-tunnel models and theoretical aerodynamic ana 83-22789
 wind-wave prediction in deep water /, A numerical 83-21834
 window film use in an office building /, Energy an 83-21669
 " performance in extreme cold / 83-21842
 " shades and components thereof :investigatio 83-22626
 wines, and beer :part 251 of Title 27, Code of fed 83-22870
 wing /, Flap effectiveness on subsonic longitudina 83-22747
 " chordwise pressure data from an oscillating N 83-22756
 " maneuver devices on transonic aeropropulsive 83-22784
 wings and canards /, Aeropropulsive characteristic 83-22786
 WIPP-A and NBT-6 brines and their NaCl contents in 83-22533
 wire and cable /, Current industrial reports. MA-3 83-21599
 " and cable, Insulated 83-21599
 -Wis. /, Area wage survey. Duluth-Superior, Minn. 83-22682
 Wisconsin, Columbia County., Flood insurance study 83-22213
 " , Green County., Flood insurance study :v 83-22214
 " , Green County., Flood insurance study :v 83-22215
 " , Sheboygan County., Flood insurance stud 83-22217
 " , unincorporated areas., Flood insurance 83-22216
 Women and drugs / 83-22430
 " and men and to help provide for the indigent 83-22994
 " in educational administration :the principal 83-21973
 " , Fertility of American 83-21605
 " 's and childrens' outerwear 83-21597
 " 's and childrens' outerwear., Current industr 83-21597
 " 's, girls', and infants' coats and jackets, T 83-22621
 wood preservative chemicals /, Industrial hygiene 83-22422
 wooden containers : TSUS items 204.05-204.50., Sum 83-22619
 Woodlake, California, Tulare County., Flood insura 83-22122
 Woolworth Community Library, Jal, New Mexico., Bui 83-22114
 Worcester, Massachusetts, metropolitan area 83-22649
 " , Massachusetts, metropolitan area /, Are 83-22649
 word instruction for disabled readers /, Applying 83-21996
 " synthesis strategies on the phonics achievmen 83-21997
 " vocalization time for normal and disabled rea 83-22000
 words during reading :lack of facilitation from pr 83-22063
 work in junior high school classes /, Student acco 83-21932
 " methods and standards :defense management joi 83-21824
 " schedules, Evaluation of the Geological Surve 83-22526
 " :special education /, Educational programs th 83-21925
 " zone accident data process. 83-22896
 workbook /, ERIC abstractor/indexer 83-21963
 " for balancing air quality and land manage 83-22106
 workers /, Changing the method for calculating qua 83-22361
 " , Wages and benefits of New York City muni 83-22660
 " , Wages and benefits of New York City muni 83-22663
 " , Wages and benefits of New York City muni 83-22665
 " , Wages and benefits of New York City muni 83-22668
 working paper: disciplinary exclusion /, National 83-22059
 " paper, March 1981 /, Federal education pol 83-21972
 works :, Home recording of copyrighted 83-23221
 " energy consumption baseline /, Determination 83-21860
 " :30-day study /, Fate of priority toxic poll 83-22068
 workshop /, Stock discrimination of summer flounde 83-21684
 " on cetaceans and sea turtles in the Gulf 83-22611
 world development :May 18, 1983., American policy 83-22824
 " oil market shocks on the U.S. economy /, Imp 83-21908
 " 's merchant fleets., A Statistical analysis o 83-22939
 World Peace Council :1983 Prague assembly. 83-22839

WPPSS nuclear project no. 2, docket no. 50-397 :Wa 83-23051
 write :a longitudinal study /, How children learn 83-22030
 " a wrong :complain effectively and get result 83-22222
 writing for? :writing in the first weeks of school 83-21922
 " in the first weeks of school in a second/1 83-21922
 written examination registration information and a 83-22822
 " work in junior high school classes /, Stud 83-21932
 wrong :complain effectively and get results /, How 83-22222
 WV /, The Port of Huntington, WV and ports on Ohio 83-21827
 " and ports on Ohio River miles 40-317 and 83-21827
 Kanawh
 Wyo., standard metropolitan statistical area., 198 83-21634
 Wyoming /, Estimating 1980 ground-water pumpage fo 83-22476
 " , Aeromagnetic map of the Palisades area, I 83-22508
 " , Geophysical and lithologic logs of nine t 83-22511
 " , selected areas., 1980 census of populatio 83-21628
 " , Use of aircraft imagery in evaluating gr 83-22713
 " , 1980 census of population. Volume 1, Cha 83-21618
 Wytheville National Fish Hatchery no. 2, Max Meado 83-22523

X

X-ray photoelectron spectroscopy and friction stud 83-22790
 X-rays. 83-22287
 XM974 (NSN 2330-01-116-0288), Operator, organizat 83-21811
 Xylocopa Latreille) (Hymenoptera, Apoidea) /, Comp 83-22855

Y

Yakima Indian reservation, Washington /, Numerical 83-22474
 Yampa wild and scenic rivers /, Draft wild and sce 83-22456
 yarn production/, Current industrial reports. MA-2 83-21595
 " production, Textured 83-21595
 year ... /, Annual plan for fiscal 83-22372
 " ... /, Astronomical phenomena for the 83-21875
 " ... /, Minerals health and safety contract re 83-22574
 " ... /, Minerals health and safety in-house re 83-22575
 " ... arms control impact statements ., Fiscal 83-23198
 " ... course catalog, Fiscal 83-22814
 " ceiling on troops permanently stationed ashor 83-22989
 " ended September 30 ... /, Review of the Unite 83-22223
 " ending September 30 ... /, Progress report to 83-22512
 " 1980 annual state plans /, Vocational/special 83-21969
 " report., Deans' Grant Project :first 83-21944
 " 11 :in-school quality check activities., Fina 83-21961
 " 1982 budget cuts on the Merit Systems Protect 83-22225
 " 1983 ., Department of Housing and Urban Devel 83-23150
 " 1983 ., Energy and water development appropri 83-23149
 " 1983 ceiling on troops permanently stationed 83-22989
 " 1984 ., Energy Department budget for fiscal 83-23194
 " 1984 ., INS budget for fiscal 83-23227
 " 1984 budget on training and employment progra 83-23165
 " 1984 :conference report (to accompany H. Con. 83-23021
 " 1984, intelligence :report (to accompany S. l 83-22971
 " 1984 :report together with dissenting views (83-22998
 year-end /, New England labor and the economy at t 83-22659
 yearbook. Asbestos., Preprint from the ... Bureau 83-22576
 " . Beryllium., Preprint from the ... Bureau 83-22577
 " . Bismuth., Preprint from the ... Bureau o 83-22578
 " . Bromine., Preprint from the ... Bureau o 83-22579
 " . Calcium and calcium compounds., Preprint 83-22580
 " . Feldspar, nepheline, syenite, and aphte 83-22581
 " . Fluorspar., Preprint from the ... Bureau 83-22582
 " . Gallium., Preprint from the ... Bureau o 83-22583
 " . Iron oxide pigments., Preprint from the 83-22584
 " . Kyanite and related materials., Preprint 83-22585
 " . Lithium., Preprint from the ... Bureau o 83-22586

" . Magnesium., Preprint from the ... Bureau 83-22587
 " . Magnesium compounds., Preprint from the 83-22588
 " . Mercury., Preprint from the ... Bureau o 83-22589
 " . Mica., Preprint from the ... Bureau of M 83-22590
 " ., Minerals 83-22269
 " . Molybdenum., Preprint from the ... Burea 83-22591
 " . Nitrogen., Preprint from the ... Bureau 83-22592
 " . Phosphate rock., Preprint from the ... B 83-22593
 " . Pumice and pumicite., Preprint from the 83-22594
 " . Rhenium., Preprint from the ... Bureau o 83-22595
 " . Talc and pyrophyllite., Preprint from th 83-22596
 " . Thorium., Preprint from the ... Bureau o 83-22597
 years ... and ..., Aircraft operating cost and per 83-21783
 " at selected ages for 40 major causes., Proba 83-22401
 " 1984 and 1985 :report (to accompany H.R. 289 83-23014
 " 1984-85 ., Arms Control and Disarmament Agen 83-23197
 yellowfin tuna fishery determined from aerial and 83-21687
 Yellowstone grizzlies., Report of committee on the 83-22735
 York County., Flood insurance study :borough of Sp 83-22195
 " ., Flood insurance study :town of Wells 83-22145
 " ., Flood insurance study :township of C 83-22196
 " ., Flood insurance study :village of Og 83-22146
 young children /, The development of bilingual and 83-21953
 " handicapped American Indian and Alaska nativ 83-22005
 " handicapped children /, A Case study of tech 83-21940
 " handicapped children /, Cost effective deliv 83-22009
 " handicapped children /, Securing funding in 83-21943
 " handicapped children /, What's rural? :an ov 83-21942
 Young Volunteers in Action., Who needs you? We do 83-21591
 youngsters /, The relative effect of various word 83-21997
 youth :a community integration approach /, Instruc 83-21926
 " in vocational/career education class setting 83-21920
 Yuba City, Calif., standard metropolitan statistic 83-21653
 Yukon crossing to Toolik, Alaska, Regional bedrock 83-22552

Z

zearalenone (CAS no. 17924-92-4) in F344/N rats an 83-22381
 Zeeman spectrometer for analysis of toxic organic c 83-22100
 Zeolites in the Pine Ridge Indian Reservation, Sou 83-22542
 Zion pressurized water reactor /, Analysis of hypo 83-23066
 zonal geostrophic velocity from NORPAX shuttle exp 83-21692
 zonation, south coastal Los Angeles basin, Orange 83-22506
 zone accident data process., Work 83-22896
 zones of the Surry and Salem Nuclear Power Station 83-23094
 Zooplankton species composition and abundance in t 83-22547
 Zostera marina, in Chesapeake Bay /, The biology a 83-22097

0-9

0 /, User's manual, FHWA highway traffic noise pre 83-22886
 " .3-Meter Transonic Cryogenic Tunnel with and 83-22775
 " with 83-22621
 " , 383.02, 383.05-383.15, 383.19-383.25, 383.28, 83-22562
 1 ., Title 83-22563
 " ., Title 83-22563
 " & C :module 2, ammunition handling and storage 83-21871
 " a 83-21872
 " & c :module 3, air launched guided missiles, air 83-23052
 " 2, docket nos. 50-443 and 50-444 :Public Ser 83-21801
 " October 1983), Financial administration, the Ar 83-22957
 " of the act of June 5, 1920, as amended, to autho
 " , Cedar River harbor, Michigan., Supplement no. 83-21862
 " 1
 " , Characteristics of housing units. Chapter B, De 83-21654
 " , Characteristics of housing units. Chapter B, De 83-21655
 " , Characteristics of housing units. Chapter B, De 83-21656

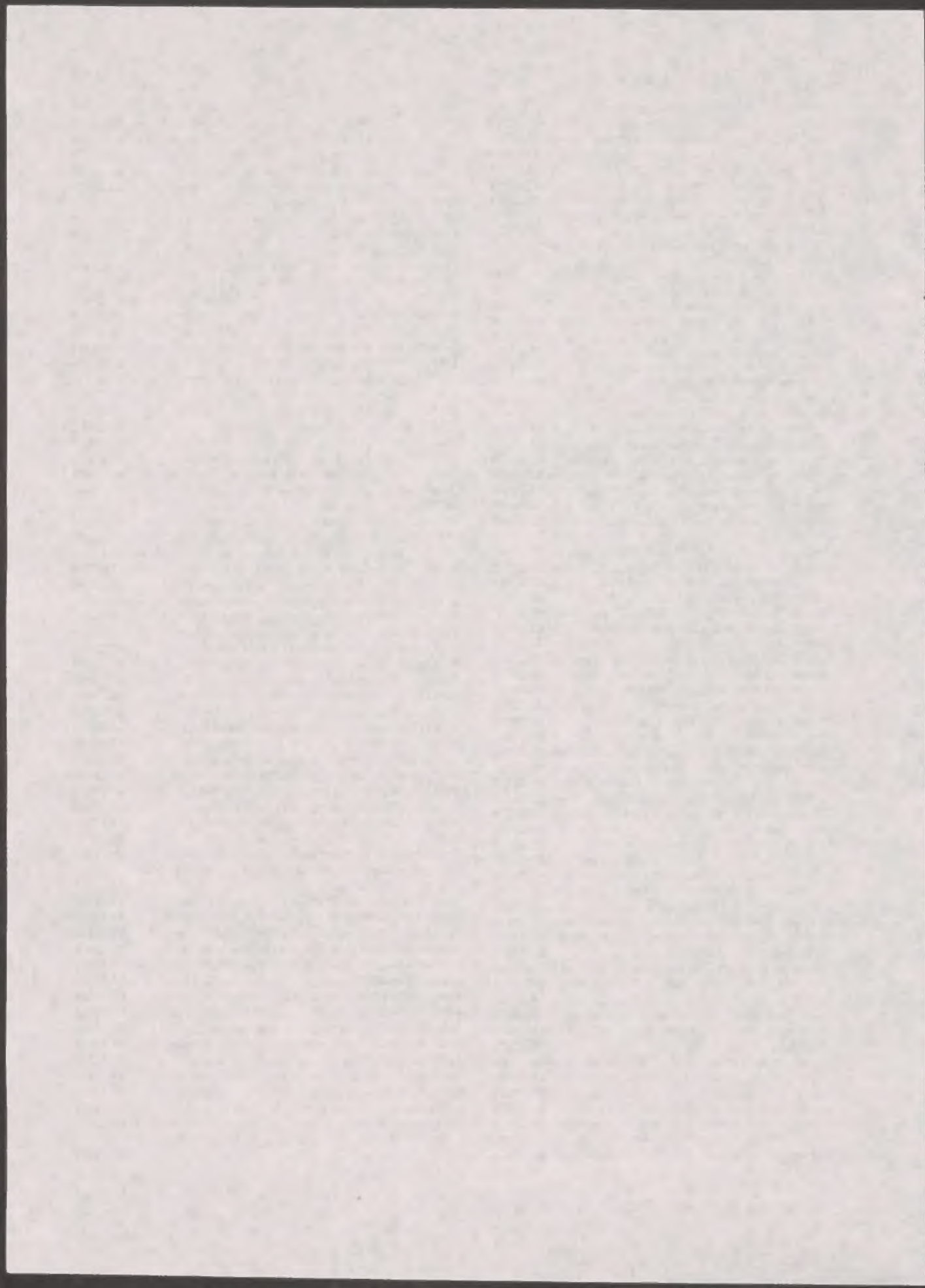
- . Characteristics of housing units. Chapter B. De 83-21657
 . Characteristics of housing units. Chapter B. De 83-21658
 . Characteristics of housing units. Chapter B. De 83-21659
 . Characteristics of the population. Chapter C. G 83-21609
 . Characteristics of the population. Chapter C. G 83-21610
 . Characteristics of the population. Chapter C. G 83-21611
 . Characteristics of the population. Chapter C. G 83-21612
 . Characteristics of the population. Chapter C. G 83-21613
 . Characteristics of the population. Chapter C. G 83-21614
 . Characteristics of the population. Chapter C. G 83-21615
 . Characteristics of the population. Chapter C. G 83-21616
 . Characteristics of the population. Chapter C. G 83-21617
 . Characteristics of the population. Chapter C. G 83-21618
 . revisions to general design memorandum no. 1, C 83-21862
 . Textured yarn production/, Current industrial r 83-21595
 . 0 /, User's manual, FHWA highway traffic noise p 83-22886
 . /79) including local rules of the United States 83-22642
 . 1979 and April 22, 1980., Scientific and techni 83-22843
 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; tru 83-21809
 /4 ton, 4X4, M1008 (2320-01-123-6827) ; truck, 83-21809
 1x 2°quadrangle, North Ca 83-22553
 1st session., Report of the Committee on Standards 83-23040
 session, two related protocols to amend the Co 83-22980
 2 /, Calculators, a categorized compilation of ref 83-22036
 and 3, docket nos. 50-361 and 50-362 :Southern C 83-23049
 :module III, administration /, Religious program 83-21873
 , ammunition handling and storage ashore, shipboa 83-21871
 , docket no. 50-389 :Florida Power and Light Comp 83-23050
 , docket no. 50-397 :Washington Public Power Supp 83-23051
 , docket nos. 50-443 and 50-444 :Public Service C 83-23052
 , Max Meadows, VA., 1976 to 1979, Hydrologic inve 83-22523
 , 383.05-383.15, 383.19-383.25, 383.28, 383.30-3 83-22621
 , 500 arising by reason of acts for which the Nati 83-22957
 2-wheel, M348A2 (2330-00-678-3838), M348A2C (2330- 83-21810
 II /, A scanning electron microscope survey of the 83-22860
 of the International Convention for the Safety 83-22927
 2d session, tax convention with the government of 83-22986
 session, tax convention with the government of 83-22987
 2°quadrangle, North Carolina and South 83-22553
 2nd qtr CY 81 :US Army Armament Materiel Readiness 83-21820
 3 & 2 :module III, administration /, Religious pro 83-21873
 and 4 :report of the Committee on Foreign Relati 83-22980
 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21, 24 83-22620
 (TH-3) /, LOCA simulation in NRU program data r 83-23071
 , air launched guided missiles, aircraft boresigh 83-21872
 , Alaska., 1980 census of housing. Volume 1, Char 83-21654
 , Alaska., 1980 census of population. Volume 1, C 83-21609
 , docket no. 50-362 :appendix "A" to license no 83-23056
 , docket nos. 50-361 and 50-362 :Southern Califor 83-23049
 , Human life federalism amendment :report of the 83-22956
 /4 ton, 4X4, M1009 (2320-01-123-2665) ; truck, am 83-21809
 /8 % treasury bonds of 2007-2012., United States 83-22866
 , 1981 and amending agreement effected by ex- 83-22842
 chang 83-22775
 3-Meter Transonic Cryogenic Tunnel with and without 83-21873
 III, administration /, Religious program specialis 83-21873
 4 - CCFL/refill system effects tests (30 83-23078
 :report of the Committee on Foreign Relations, U 83-22980
 SE, and Westwater 4 SW quadrangles, Colorado and 83-22524
 SW quadrangles, Colorado and Utah, showing coal 83-22524
 ton, 4 X 4, M1008A1 (2320-01-123-2671) ; truck, 83-21809
 ton, 4X4, M1008 (2320-01-123-6827) ; truck, carg 83-21809
 ton, 4X4, M1009 (2320-01-123-2665) ; truck, ambu 83-21809
 X 4, M1008A1 (2320-01-123-2671) ; truck, utility 83-21809
 . Arizona., 1980 census of population. Volume 1. 83-21610
 , M1008A1 (2320-01-123-2671) ; truck, utility, ta 83-21809
 . 4 - CCFL/refill system effects tests (30 83-23078
 4X4, M1008 (2320-01-123-6827) ; truck, cargo, tact 83-21809
 , M1009 (2320-01-123-2665) ; truck, ambulance, 83-21809
 5 minute series (topographic) /, Monongahela Natio 83-21552
 minute series (topographic) /, Ottawa National F 83-21551
 . 9 /, Effect of modifications on aerodynamic char 83-22744
 05-204.50., Summary of trade and tariff informatio 83-22619
 05-383.15, 383.19-383.25, 383.28, 383.30-383.34, 3 83-22621
 6 /, Alcohol/safety public information materials c 83-22934
 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.), 24 83-22620
 /82), and Rules of the Fourth Circuit Judicial Co 83-22642
 6-ton, 2-wheel, M348A2 (2330-00-678-3838), M348A2C 83-21810
 6-8 April 1982, University of Southern Mississippi 83-22611
 6-10/8/81) /, Proceeding, Symposium on Iron and St 83-22071
 7, Agriculture., Code of federal regulations. 83-22314
 , Agriculture, CFR. 83-22314
 . Colorado., 1980 census of population. Volume 1. 83-21611
 . 5 minute series (topographic) /, Monongahela Nat 83-21552
 . 5 minute series (topographic) /, Ottawa National 83-21551
 8 % treasury bonds of 2007-2012., United States of 83-22866
 Housing Assistance Payments Program, existing ho 83-22447
 (a) pilot program extension :report (to accompany 83-22992
 (a) pilot programs :conference report (to accompa 83-23029
)(a) program ;, S. 1022, a bill to make small bus 83-23254
 /1/79) including local rules of the United State 83-22642
 /81) /, Proceeding, Symposium on Iron and Steel P 83-22071
 9 /, Effect of modifications on aerodynamic charac 83-22744
 , 1981., Education :agreement between the United 83-22846
 10 ... referred jointly to the Committee on Public 83-22995
 and 332-146., President's list of articles whi 83-22623
 CFR 61 impact analysis codes /, User's guide fo 83-23057
 :report (to accompany H. Res. 250), Providing 83-23035
 years at selected ages for 40 major causes., Pr 83-22401
 3/8 % treasury bonds of 2007-2012., United Stat 83-22866
 /6-10/8/81) /, Proceeding, Symposium on Iron and 83-22071
 /6/82), and Rules of the Fourth Circuit Judicial 83-22642
 11 in-school quality check activities., Final rep 83-21961
 :teacher commentary, Using calculators in mathe 83-21984
 0012 airfoil experiment., Analysis of unswept and 83-22756
 ton, XM974 (NSN 2330-01-116-0288), Operator, 83-21811
 o 83-23040
 , 98th Congress, 1st session., Report of the Com 83-22620
 , 240.16, 240.21, 240.25 (pt.), 240.32, 240.36, 83-21655
 13. Hawaii., 1980 census of housing. Volume 1. Cha 83-21612
 , Hawaii., 1980 census of population. Volume 1, C 83-21613
 14. Idaho., 1980 census of population. Volume 1. C 83-22621
 15, 383.19-383.25, 383.28, 383.30-383.34, 383.47, 83-21573
 16 facts you should know about prevented planting 83-22620
 , 240.21, 240.25 (pt.), 240.32, 240.36, 240.38 (83-22315
 17, Commodity and securities exchanges., Code of f 83-22316
 , Commodity and securities exchanges., Code of f 83-22315
 , Commodity and securities exchanges, CFR. 83-22316
 , Commodity and securities exchanges, CFR. 83-22423
 17th Immunization Conference proceedings, May 18-1 83-22842
 18 and 19, 1981., Agricultural commodities :agreem 83-22317
 , Conservation of power and water resources., Co 83-22317
 , Power and water resources, CFR. 83-22317

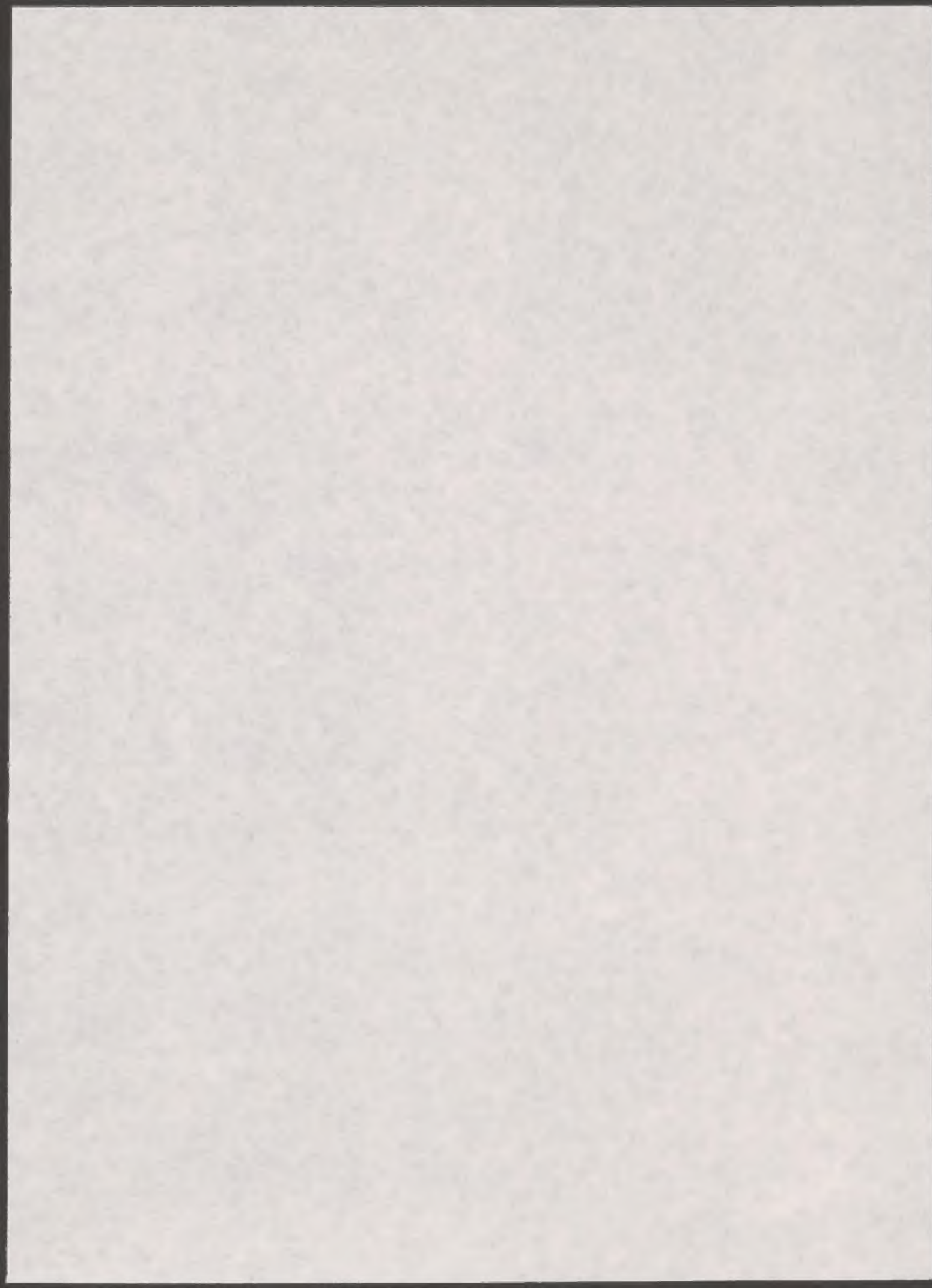
- " , 1983 /, Saving freedom in Central America :Jul 83-22831
 " , 1983, as "National Scleroderma Week", Joint 83-22337
 19, 1981., Agricultural commodities :agreement bet 83-22842
 " , 1983, as "National Children's Liver Disease A 83-22338
 19-383.25, 383.28, 383.30-383.34, 383.47, 383.50-3 83-22621
 20, Eastern Coal province, Tennessee, Georgia and 83-22469
 " , Louisiana., 1980 census of housing. Volume I. 83-21656
 " , Louisiana., 1980 census of population. Volume 83-21614
 20*to 100°C, The Densities 83-22533
 21, Maine., 1980 census of population. Volume I. C 83-21615
 " , 240.25 (pt.), 240.32, 240.36, 240.38 (pt.), 24 83-22620
 XXIII Olympiad :report (to accompany H.J. Res. 290 83-23033
 24 CFR Part 882), Draft environmental statement o 83-22447
 " , Housing and urban development., Code of federa 83-22318
 " , Housing and urban development, CFR. 83-22318
 25 MeV/nucleon /, Heavy-ion and absorption cross s 83-22788
 " (pt.), 240.32, 240.36, 240.38 (pt.), 240.40 (pt 83-22620
 " , Indians., Code of federal regulations. 83-22319
 " , Indians, CFR. 83-22319
 " , 383.28, 383.30-383.34, 383.47, 383.50-383.58, 83-22621
 25th amendment to the United States Constitution : 83-22733
 26, Internal revenue., Code of federal regulations 83-22320
 " , Internal revenue., Code of federal regulations 83-22321
 " , Internal revenue., Code of federal regulations 83-22322
 " , Internal revenue., Code of federal regulations 83-22323
 " , Internal revenue., Code of federal regulations 83-22324
 " , Internal revenue., Code of federal regulations 83-22325
 " , Internal revenue., Code of federal regulations 83-22326
 " , Internal revenue., Code of federal regulations 83-22327
 " , Internal revenue., Code of federal regulations 83-22328
 " , Internal revenue, CFR. 83-22320
 " , Internal revenue, CFR. 83-22321
 " , Internal revenue, CFR. 83-22322
 " , Internal revenue, CFR. 83-22323
 " , Internal revenue, CFR. 83-22324
 " , Internal revenue, CFR. 83-22325
 " , Internal revenue, CFR. 83-22326
 " , Internal revenue, CFR. 83-22327
 " , Internal revenue, CFR. 83-22328
 27, Alcohol, tobacco products and firearms., Code 83-22329
 " , Alcohol, tobacco products and firearms., Code 83-22330
 " , Alcohol, tobacco products and firearms, CFR. 83-22329
 " , Alcohol, tobacco products and firearms, CFR. 83-22330
 " , Code of federal regulations /, Importation of 83-22870
 " , Missouri., 1980 census of housing. Volume I. C 83-21657
 28, Montana., 1980 census of population. Volume I, 83-21616
 " , 383.30-383.34, 383.47, 383.50-383.58, 383.62, 83-22621
 " , 410.32, and 410.34., Summary of trade and tari 83-22622
 " , 1981., Agriculture, scientific and technical c 83-22845
 29 CFR 1926/1910), Construction industry :OSHA sa 83-22709
 " , Labor., Code of federal regulations. 83-22331
 " , Labor., Code of federal regulations. 83-22332
 " , Labor, CFR. 83-22331
 " , Labor, CFR. 83-22332
 " , Nebraska., 1980 census of housing. Volume I. C 83-21658
 30' x 60' quadrangle, Carbon, Emery, Juab, San Pet 83-22522
 " , 1984, and for Other Purposes., An Act Making 83-22341
 " , 1984, and for Other Purposes., An Act Making 83-22342
 30-day study /, Fate of priority toxic pollutants 83-22068
 30-383.34, 383.47, 383.50-383.58, 383.62, 383.72-3 83-22621
 30%sector) evaluation of ECCS mixing p 83-23078
 31, Money and finance, treasury., Code of federal 83-22333
 " , Money and finance, treasury, CFR. 83-22333
 32, and 410.34., Summary of trade and tariff infor 83-22622
 "), The Record Rental Amendment of 1983 :report 83-22963
 " , 240.36, 240.38 (pt.), 240.40 (pt.), 240.52, 24 83-22620
 XXXIII :new species from South America (Trichopter 83-22857
 34., Summary of trade and tariff information :synt 83-22622
 " , 383.47, 383.50-383.58, 383.62, 383.72-383.78, 83-22621
 36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56, 24 83-22620
 38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58 (pt 83-22620
 38th session and upcoming 39th session of the U.N. 83-23199
 39 U.S.C., section 3625 in the matter of proposed 83-23132
 39th session of the U.N. Commission on Human Right 83-23199
 40 major causes., Probability of dying within the 83-22401
 " (pt.), 240.52, 240.56, 240.58 (pt.), 240.60 (pt 83-22620
 40-317 and Kanawha River, WV /, The Port of Huntin 83-21827
 40-2061 : Kerr-McGee Chemical Corporation., Final 83-23054
 41, Public contracts and property management., Cod 83-22334
 " , Public contracts and property management., Cod 83-22335
 " , Public contracts and property management, 83-22334
 " , Public contracts and property management, 83-22335
 46, Utah., 1980 census of housing. Volume I, Chara 83-21659
 47, Vermont., 1980 census of population. Volume I, 83-21617
 " , 383.50-383.58, 383.62, 383.72-383.78, 383.81, 83-22621
 XLIX of the rules of the House of Representatives 83-23023
 50., Summary of trade and tariff information :wood 83-22619
 50-361 and 50-362 :Southern California Edison Comp 83-23049
 50-362 :appendix "A" to license no. NPF-15 /, Te 83-23056
 " :Southern California Edison Company, San Di 83-23049
 50-383.58, 383.62, 383.72-383.78, 383.81, 383.86-3 83-22621
 50-389 :Florida Power and Light Company, Orlando U 83-23050
 50-397 :Washington Public Power Supply System., Sa 83-23051
 50-443 and 50-444 :Public Service Company of New H 83-23052
 50-444 :Public Service Company of New Hampshire, e 83-23052
 50-537 : U.S. Department of Energy, Tennessee Vall 83-23059
 " :U.S. Department of Energy, Tennessee Valle 83-23060
 52, Wyoming., 1980 census of population. Volume I, 83-21618
 " , 240.56, 240.58 (pt.), 240.60 (pt.), 245.60, Su 83-22620
 54, 376.56, 383.00, 383.02, 383.05-383.15, 383.19- 83-22621
 56, 240.58 (pt.), 240.60 (pt.), 245.60, Supplement 83-22620
 " , 383.00, 383.02, 383.05-383.15, 383.19-383.25, 83-22621
 58 (pt.), 240.60 (pt.), 245.60, Supplement to summ 83-22620
 " , 383.62, 383.72-383.78, 383.81, 383.86-383.95,, 83-22621
 60 (pt.), 245.60, Supplement to summary of trade a 83-22620
 " , quadrangle, Carbon, Emery, Juab, San Pete and 83-22522
 " , Supplement to summary of trade and tariff info 83-22620
 61 impact analysis codes /, User's guide for 10 CF 83-23057
 62, 383.72-383.78, 383.81, 383.86-383.95., Summary 83-22621
 66, Establishing regulations to implement tel 83-22968
 72-383.78, 383.81, 383.86-383.95., Summary of trad 83-22621
 78, 383.81, 383.86-383.95., Summary of trade and t 83-22621
 79) :including local rules of the United States Co 83-22642
 80-1, before the Postal Rate Commission, March 10, 83-23132
 81 :US Army Armament Materiel Readiness Command., 83-21820
 ") /, Proceeding, Symposium on Iron and Steel Pol 83-22071
 " , 383.86-383.95., Summary of trade and tariff in 83-22621
 82), and Rules of the Fourth Circuit Judicial Coun 83-22642
 83, ship your cargo on U.S. flag ships., Service g 83-22938
 86-383.95., Summary of trade and tariff informatio 83-22621
 91 :report (to accompany H. Res. 243), Providing 83-23026
 "), First concurrent resolution on the budget, f 83-23021
 " , General operating and flight rules., Federal A 83-22899
 93-344., Rescission and deferrals :message from th 83-22990
 95., Summary of trade and tariff information :wome 83-22621
 95th Congress, 1st session, two related protocols 83-22980
 96-1), Revised Nice Agreement on trademarks :repo 83-22984
 96-510 :, A legislative history of the Comprehensi 83-23240
 97-19), Constitution of the United Nations Indust 83-22981
 97-23), Kyoto Convention on customs procedures :r 83-22983
 97-27, 97th Congress, 2d session, tax convention w 83-22986
 97-28, 97th Congress, 2d session, tax convention w 83-22987
 97th Congress, 2d session, tax convention with the 83-22986

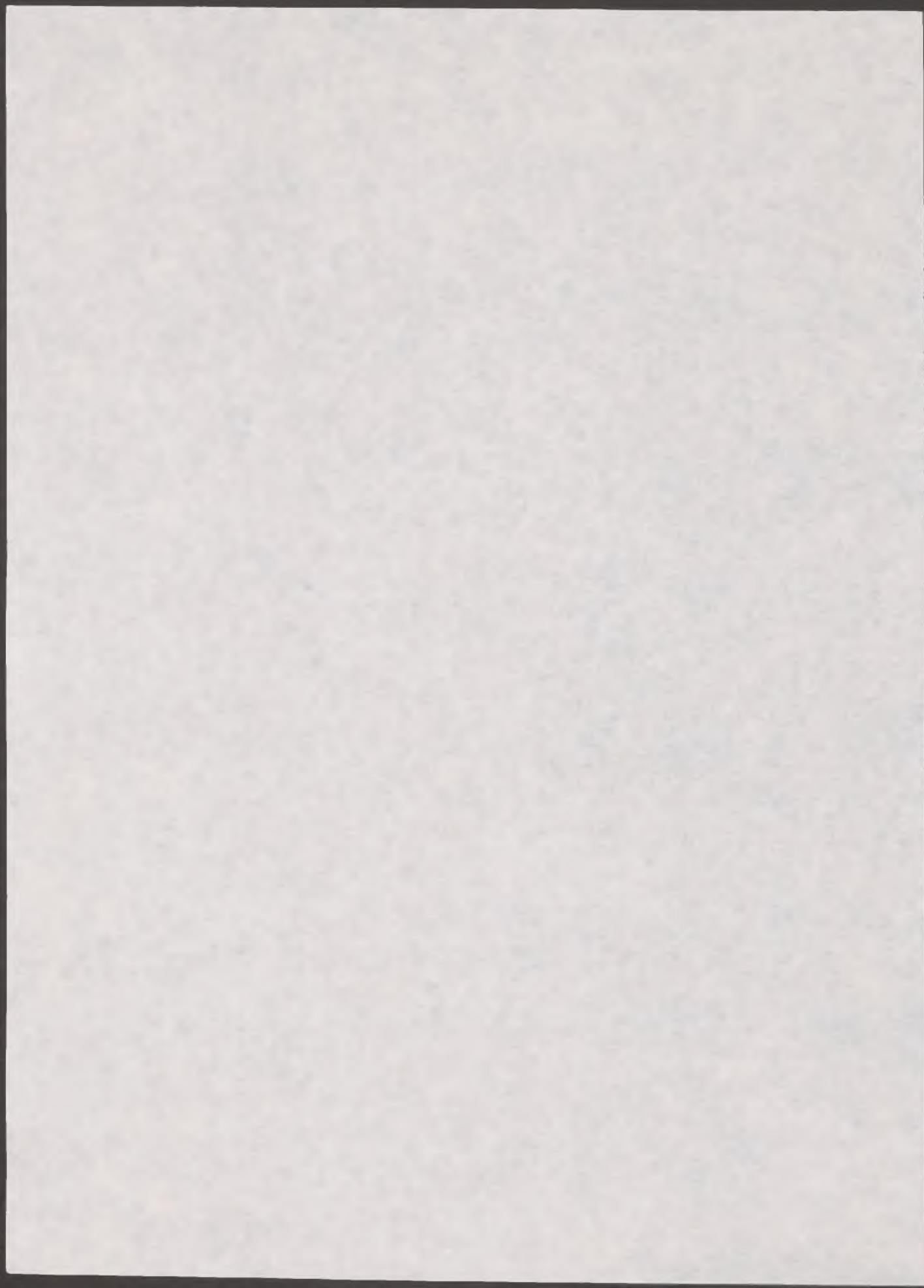
98-1), Congress, 2d session, tax convention with the	83-22987	62, 383.72-383.78, 383.81, 383.86-383.95,, Sum	83-22621
98-2), International expositions :report (to acco	83-22982	72-383.78, 383.81, 383.86-383.95,, Summary of	83-22621
98th Congress, 1st session., Report of the Committ	83-22985	81, 383.86-383.95,, Summary of trade and tariff	83-22621
100 companies receiving the largest dollar volume	83-23040	86-383.95,, Summary of trade and tariff inform	83-22621
100°C, The Densities of halite-saturat	83-21788	410.28, 410.32, and 410.34., Summary of trade and	83-22622
100th anniversary of the birth of Harry S. Truman	83-22533	32, and 410.34., Summary of trade and tariff i	83-22622
104(b) of the Trade Agreements Act of 1979, togeth	83-23019	34., Summary of trade and tariff information :	83-22622
104-TAA-11 and 104-TAA-12 under section 104(b) of	83-22624	500 arising by reason of acts for which the Nation	83-22957
104-TAA-12 under section 104(b) of the Trade Agree	83-22624	contractors :	83-21789
105-MM gun, M1 (2350-01-061-2445) general abrams,	83-21812	528) (together with cost estimate of the Congressi	83-22958
115 nautical miles southeast of Galveston, Texas,	83-22882	602), Radio Broadcasting to Cuba Act :report toge	83-23001
119 (preliminary) under the Tariff Act of 1930, to	83-22633	612), Granting temporary use permits to federal a	83-22948
121-79-9) in F344/N rats and B6C3F,mic	83-22382	675), Department of Defense Authorization Act, 19	83-22979
126 (preliminary) under the Tariff Act of 1930, to	83-22632	) -- together with additional and minority vie	83-22973
"), Providing for the commemoration of the 100t	83-23019	695., Bretton Woods Agreements Act amendments and	83-22955
137 and S. 1061) relating to mortgage subsidy bond	83-23255	701-TA-168 (final) under the Tariff Act of 1930, t	83-22628
141 under section 332 of the Tariff Act of 1930.,	83-22625	701-TA-170, 701-TA-171, and 701-TA-173 (final) und	83-22629
177), Resolution disapproving deferral of budget	83-23012	701-TA-171, and 701-TA-173 (final) under section 7	83-22629
178), Resolution disapproving deferral of budget	83-23013	701-TA-173 (final) under section 705(b) of the Tar	83-22629
203) (including cost estimate of the Congressional	83-23008	705(b) of the Tariff Act of 1930, together with th	83-22629
204.05-204.50., Summary of trade and tariff inform	83-22619	727-235, N4737, New Orleans International Airport,	83-22880
221), Waiving certain points of order against con	83-23016	731-TA-87 (final) under the Tariff Act of 1930, to	83-22630
0230-GSA-AN), DLA Information Security Program (R	83-21797	731-TA-91 (final) under the Tariff Act of 1930, to	83-22631
240.03 (pt.), 240.06 (pt.), 240.12, 240.16, 240.21	83-22620	731-TA-125 and 126 (preliminary) under the Tariff	83-22632
" .06 (pt.), 240.12, 240.16, 240.21, 240.25 (pt.)	83-22620	731-118 and 119 (preliminary) under the Tariff Act	83-22633
" .12, 240.16, 240.21, 240.25 (pt.), 240.32, 240.	83-22620	759. Boeing 727-235, N4737, New Orleans Internatio	83-22880
" .16, 240.21, 240.25 (pt.), 240.32, 240.36, 240.	83-22620	771), Health promotion and disease prevention ame	83-22960
" .21, 240.25 (pt.), 240.32, 240.36, 240.38 (pt.)	83-22620	800), Ocean and Coastal Development Impact Assist	83-22953
" .25 (pt.), 240.32, 240.36, 240.38 (pt.), 240.40	83-22620	861), 8(a) pilot program extension :report (to ac	83-22992
" .32, 240.36, 240.38 (pt.), 240.40 (pt.), 240.52	83-22620	869 together with additional views., Export-Import	83-22952
" .36, 240.38 (pt.), 240.40 (pt.), 240.52, 240.56	83-22620	874. Eighty-First Congress /, A report on the admi	83-21913
" .38 (pt.), 240.40 (pt.), 240.52, 240.56, 240.58	83-22620	880), Daytime radio broadcasters :report (to acco	83-22966
" .40 (pt.), 240.52, 240.56, 240.58 (pt.), 240.60	83-22620	882), Draft environmental statement on regulation	83-22447
" .52, 240.56, 240.58 (pt.), 240.60 (pt.), 245.60	83-22620	979., The Export Administration Act Amendments of	83-22970
" .56, 240.58 (pt.), 240.60 (pt.), 245.60, Supple	83-22620	1008), Education Consolidation and Improvement Ac	83-22967
" .58 (pt.), 240.60 (pt.), 245.60, Supplement to	83-22620	1010 ... referred to the, Amending the Mineral Lea	83-22996
" .60 (pt.), 245.60, Supplement to summary of tra	83-22620	1012(a) and 1013(c) of Public Law 93-344., Resciss	83-22990
241), Amending rule XLIX of the rules of the Hous	83-23023	1013(c) of Public Law 93-344., Rescission and defe	83-22990
242), Employment Opportunities Act of 1983 :repor	83-22976	1022, a bill to make small business owned by Ameri	83-23254
243), Providing for the consideration of a motion	83-23026	1046), Clarification of the Risk Retention Act :r	83-22972
244), Waiving certain points of order against con	83-23027	1061) relating to mortgage subsidy bonds and feder	83-23255
245.60, Supplement to summary of trade and tariff	83-22620	1101), Authorization of certain fishery programs	83-22951
250), Providing for the consideration of H.R. 10	83-23035	1129), Community Volunteer Service Act of 1983 :r	83-22977
251 of Title 27, Code of federal regulations /, Im	83-22870	1183) (including cost estimate of the Congressiona	83-23022
"), Providing for the consideration of H.R. 283	83-23036	1230), Authorizing appropriations for fiscal year	83-22971
252), Providing for the consideration of H.R. 284	83-23037	1284), Acquisition of wetlands and other waterfow	83-22950
253), Providing for the consideration of H.R. 2930	83-23038	1293), Extension of the Disaster Relief Act of 19	83-22954
273), Extension of 8(a) pilot programs :conferenc	83-23029	1427), Service Industries Development Act :report	83-22959
290) (including cost estimate of the Congressional	83-23033	1443 and oversight of the VA's readjustment counse	83-23256
302(b) of the Congressional Budget Act of 1974., R	83-22978	1450-00-930-8749) ; carrier, guided missile equipm	83-21807
" (b) of the Congressional Budget Act of 1974., R	83-23042	") ; carrier, guided missile equipm	83-21808
332 of the Tariff Act of 1930., Transportation cos	83-22625	1450-01-121-2122), Direct support and general sup	83-21808
" .141 under section 332 of the Tariff Act of 193	83-22625	"), Organizational repair parts an	83-21807
332-146., President's list of articles which may b	83-22623	1469), Protection of Children against Sexual Expl	83-22969
336), Labor Management Racketeering Act of 1983 :	83-22949	1500 with container (NSN 2835-01-120-3674), Direc	83-21813
337-TA-83., In the matter of certain window shades	83-22626	1529), Dairy and Tobacco Adjustment Act of 1983 :	83-22964
337-TA-116., In the matter of certain drill point	83-22627	1556) (including cost estimate of the Congressiona	83-23028
373), Arctic Research and Policy Act of 1983 :rep	83-22961	1605 and IRCN 0230-GSA-AN), DLA Information	83-21797
376.54, 376.56, 383.00, 383.02, 383.05-383.15, 383	83-22621	Secur	83-22096
" .56, 383.00, 383.02, 383.05-383.15, 383.19-383.	83-22621	1607-1972 /, Governing Chesapeake waters :a histor	83-23005
383.00, 383.02, 383.05-383.15, 383.19-383.25, 383.	83-22621	1652) (including the cost estimate of the Congress	83-23000
" .02, 383.05-383.15, 383.19-383.25, 383.28, 383.	83-22621	1707 ... referred jointly to the Committee on Publ	83-23009
" .05-383.15, 383.19-383.25, 383.28, 383.30-383.3	83-22621	1761) (including cost estimate of the Congressiona	83-22810
" .19-383.25, 383.28, 383.30-383.34, 383.47, 383.	83-22621	1775-1982., History of the U.S. Postal Service,	83-22715
" .28, 383.30-383.34, 383.47, 383.50-383.58, 383.	83-22621	1812 catalogue of the Library of Congress :a facsi	83-22717
" .30-383.34, 383.47, 383.50-383.58, 383.62, 383.	83-22621	1829-1906 :a biographical essay and a selective li	83-22863
" .47, 383.50-383.58, 383.62, 383.72-383.78, 383.	83-22621	1859-1938 a salon career :checklist for the exhibi	83-23018
" .50-383.58, 383.62, 383.72-383.78, 383.81, 383.	83-22621	1875) (including Congressional Budget Office cost	

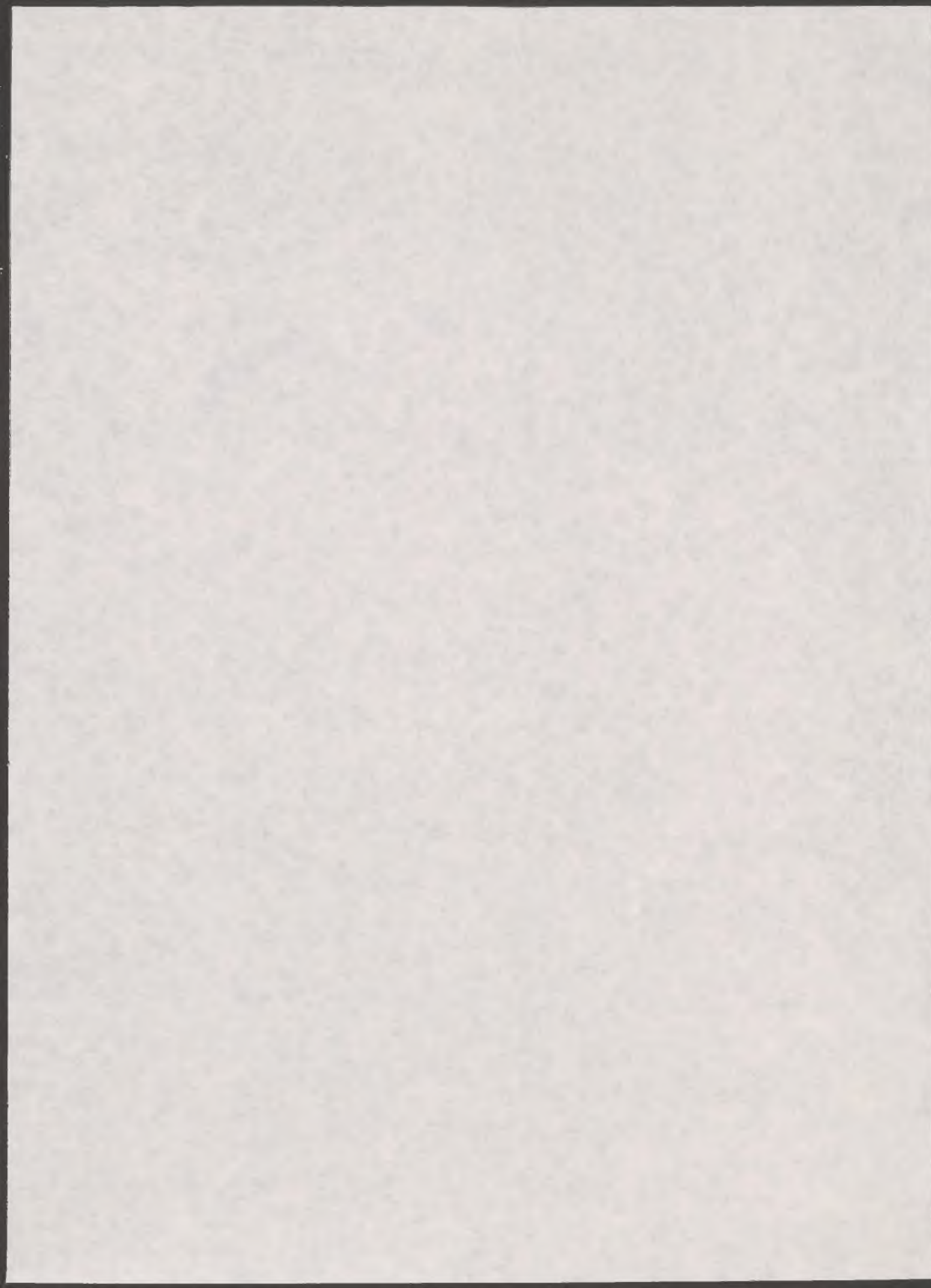
- 1904) (including cost estimate of the Congressiona 83-23002
 1910), Construction industry :OSHA safety and hea 83-22709
 1920 with respect to the movement of coal, includi 83-22996
 1926/1910), Construction industry :OSHA safety an 83-22709
 1927) (including cost estimate of the Congressiona 83-23020
 1930, together with the information obtained in th 83-22628
 " , together with the information obtained in th 83-22629
 " , together with the information obtained in th 83-22630
 " , together with the information obtained in th 83-22631
 " , together with the information obtained in th 83-22632
 " , together with the information obtained in th 83-22633
 " ., Transportation costs of U.S. imports :repor 83-22625
 1936 ... before the Military Personnel and Compens 83-23152
 1939-80, Index of hydrologic data for selected sit 83-22536
 1945 through 1982, Compilation of ground-water qua 83-22557
 1950 ., Extension of the Defense Production Act of 83-23156
 1955-56 through 1964-65 /, Doctor's degrees confer 83-21914
 1957-1981), Columbia glacier photogrammetric altit 83-22525
 1960., Regulations on subdivision and stability of 83-22927
 1964-65 /, Doctor's degrees conferred by U.S. inst 83-21914
 1965 ., Amend the Public Works and Economic Develo 83-23241
 " and the Appalachian Regional Development Act 83-23241
 1965-1982., Publications from Northern Prairie Wil 83-22604
 1968-1982., Digest of business reviews : 83-22634
 1970-1980 (state and U.S. total) /, Energy price a 83-21909
 1971-74., Diet and iron status, a study of relatio 83-22396
 1972., Administration of the Marine Mammal Protect 83-22608
 1972-1978 /, NCJRS DRI :document retrieval index, 83-22637
 1973 :report together with dissenting views (to ac 83-23041
 " , H.R. 8449 :section-by-section summary., Floo 83-22449
 " , signed December 31, 1973., Summary of Flood 83-22450
 1974 :report (to accompany S. 1293), Extension of 83-22954
 " ., Report of the Committee on Education and La 83-23042
 " ., Report of the Committee on Veterans' Affair 83-22978
 1975 to 1981 /, Satellite infrared observations of 83-21676
 1975-1979 summary /, Climate of remote areas in no 83-21840
 1976 to 1979, Hydrologic investigations at Wythevi 83-22523
 1976-1980 /, Domestic waterborne trade of the Unit 83-22943
 1977 /, Funding for state and Indian reclamation p 83-22458
 " ., A National program for soil and water conse 83-21540
 1977-78 /, Psychiatric services of the Veterans Ad 83-22425
 1977-80, Water-quality and other hydrologic data c 83-22521
 1977-1980 /, Reappraising defense organization :an 83-21795
 1977-1981 /, Student litigation :a compilation and 83-21994
 1978 and 1979 /, Characteristics of persons enteri 83-22640
 " Navy shipbuilding claims settlement at Litton 83-22247
 " , and for other purposes :report (to accompany 83-23005
 1979 /, Abundance estimation of dolphin stocks inv 83-21687
 " /, Characteristics of persons entering parole 83-22640
 " - 1980, Plankton studies in San Francisco Bay 83-22547
 " and April 22, 1980., Scientific and technical 83-22843
 " Federal District Court time study /, The 83-22644
 " microwave remote sensing data catalog report, 83-22745
 " , Hydrologic investigations at Wytheville Nati 83-22523
 " , together with the information obtained in th 83-22624
 1979-1980 :report /, Model Behavior Shaping Resour 83-21947
 1980 /, Columbia River Fisheries Development Progr 83-21686
 " /, Waste and water management for conventiona 83-22103
 " :an analysis using the ERIC data base /, Stat 83-21941
 " census of housing. Volume 1, Characteristics 83-21654
 " census of housing. Volume 1, Characteristics 83-21655
 " census of housing. Volume 1, Characteristics 83-21656
 " census of housing. Volume 1, Characteristics 83-21657
 " census of housing. Volume 1, Characteristics 83-21658
 " census of housing. Volume 1, Characteristics 83-21659
 " census of population and housing. Census trac 83-21619
 " census of population and housing. Census trac 83-21620
 " census of population and housing. Census trac 83-21621
 " census of population and housing. Census trac 83-21622
 " census of population and housing. Census trac 83-21623
 " census of population and housing. Census trac 83-21624
 " census of population and housing. Census trac 83-21625
 " census of population and housing. Census trac 83-21626
 " census of population and housing. Census trac 83-21627
 " census of population and housing. Census trac 83-21628
 " census of population and housing. Census trac 83-21629
 " census of population and housing. Census trac 83-21630
 " census of population and housing. Census trac 83-21631
 " census of population and housing. Census trac 83-21632
 " census of population and housing. Census trac 83-21633
 " census of population and housing. Census trac 83-21634
 " census of population and housing. Census trac 83-21635
 " census of population and housing. Census trac 83-21636
 " census of population and housing. Census trac 83-21637
 " census of population and housing. Census trac 83-21638
 " census of population and housing. Census trac 83-21639
 " census of population and housing. Census trac 83-21640
 " census of population and housing. Census trac 83-21641
 " census of population and housing. Census trac 83-21642
 " census of population and housing. Census trac 83-21643
 " census of population and housing. Census trac 83-21644
 " census of population and housing. Census trac 83-21645
 " census of population and housing. Census trac 83-21646
 " census of population and housing. Census trac 83-21647
 " census of population and housing. Census trac 83-21648
 " census of population and housing. Census trac 83-21649
 " census of population and housing. Census trac 83-21650
 " census of population and housing. Census trac 83-21651
 " census of population and housing. Census trac 83-21652
 " census of population and housing. Census trac 83-21653
 " census of population and housing :tentative p 83-21608
 " census of population. Volume 1, Characteristi 83-21609
 " census of population. Volume 1, Characteristi 83-21610
 " census of population. Volume 1, Characteristi 83-21611
 " census of population. Volume 1, Characteristi 83-21612
 " census of population. Volume 1, Characteristi 83-21613
 " census of population. Volume 1, Characteristi 83-21614
 " census of population. Volume 1, Characteristi 83-21615
 " census of population. Volume 1, Characteristi 83-21616
 " census of population. Volume 1, Characteristi 83-21617
 " census of population. Volume 1, Characteristi 83-21618
 " ground-water pumpage for irrigation on the hi 83-22476
 " in the Como West, Elmo, and T.E. Ranch 83-22511
 " quadra 83-22511
 " :report to the Congress /, Interim report on 83-22233
 " (Superfund), Public Law 96-510 ., A legislati 83-23240
 " , Plankton studies in San Francisco Bay :VI, Z 83-22547
 " 's /, Japan's feed-livestock economy :prospect 83-21583
 " 's :an American perspective /, Higher educatio 83-21982
 1980-81 /, Chemical-quality reconnaissance of the 83-22471
 " /, Milk processor-distributors' sales, cos 83-21547
 " final report /, Experimental program for o 83-21975
 " :personnel inservice and preservice traini 83-21920
 1981 /, Satellite infrared observations of oceanic 83-21676
 " and amending agreement effected by exchange o 83-22842
 " (Chicago, IL, 10/6-10/8/81) /, Proceeding, Sy 83-22071
 " from the Solomon and Bendeleben quadrangles, 83-22545
 " Joint USA-USSR Symposium, Bethesda, Mary- 83-22373
 " land, 83-22373
 " White House Conference on Aging :report of th 83-23135
 " ., Agricultural commodities :agreement between 83-22842
 " ., Agriculture, scientific and technical coope 83-22845
 " ., Education :agreement between the United Sta 83-22846
 1982 /, National survey on drug abuse, main findin 83-22428
 " /, Rehabilitation guidelines 83-22445
 " /, Status of geochemical problems relating to 83-23107
 " ., Anti-Arson Act of 83-23223

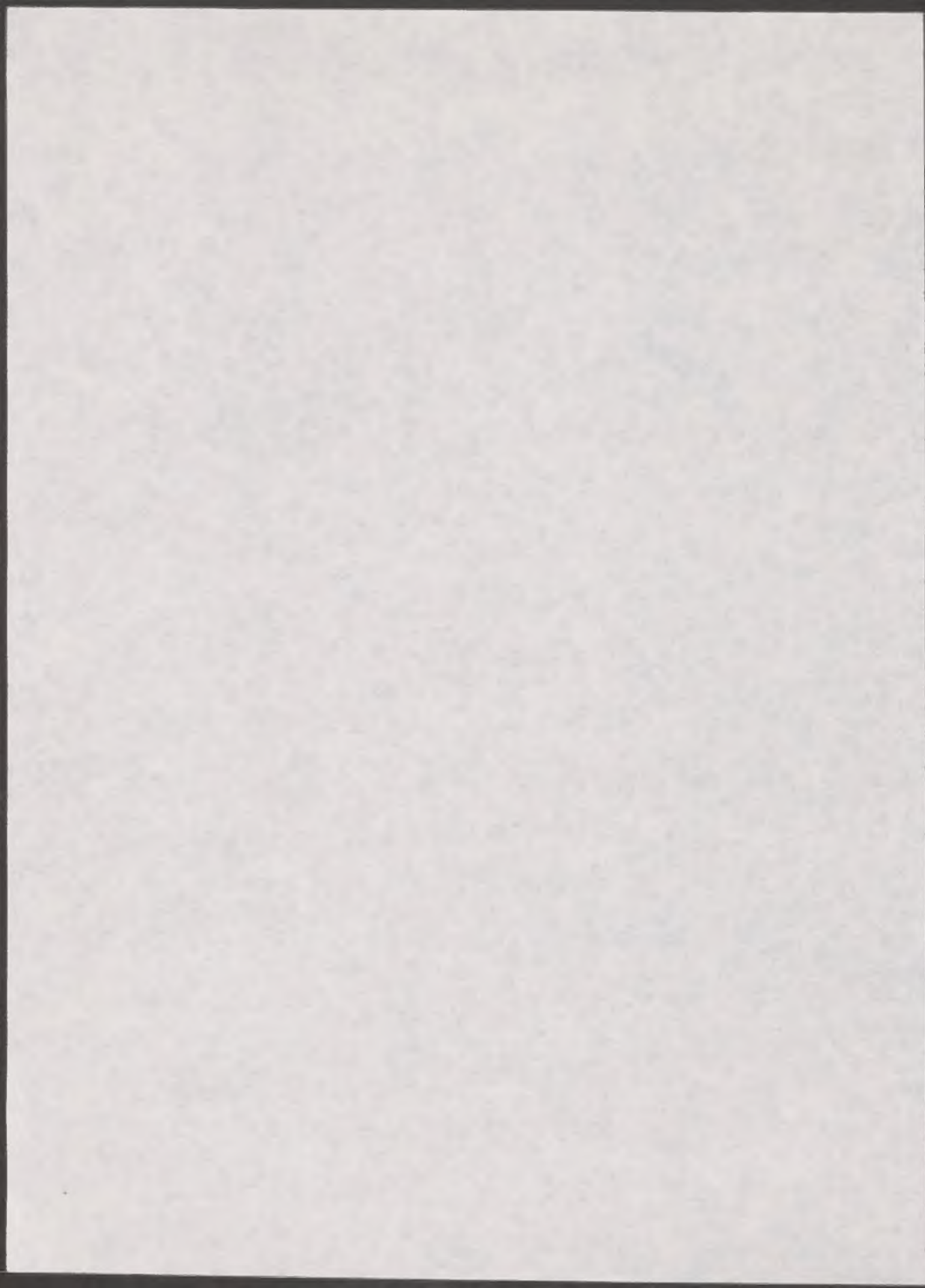
83-23183	83-22225	83-22998
83-22225	83-21540	83-22341
83-23043	83-22557	83-22342
83-21566	83-22831	83-22971
83-23236	83-23236	83-23197
83-23188	83-23150	83-23014
83-23150	83-23149	83-22226
83-23160	83-23235	83-22866
83-23260	83-23169	83-22998
83-23179	83-23174	83-21809
83-22989	83-22822	83-21809
83-23174	83-22839	83-21810
83-22963	83-22952	83-21810
83-22949	83-22970	83-21811
83-22961	83-23009	83-21812
83-22960	83-23020	83-23261
83-22977	83-23011	83-23011
83-22969	83-23010	83-22965
83-23003	83-23024	83-23003
83-23025	83-22963	83-22997
83-22958	83-22949	83-23036
83-22976	83-22961	83-21813
83-23002	83-22960	83-23037
83-23004	83-22977	83-23010
83-23018	83-22969	83-23004
83-23022	83-23003	83-23014
83-22964	83-23025	83-23038
83-22965	83-22958	83-23007
83-22338	83-22976	83-22999
83-22337	83-23002	83-23006
83-22336	83-23004	83-22416
83-22868	83-23018	83-23017
83-23143	83-23022	83-23034
83-23145	83-22964	83-23030
83-23141	83-22965	83-23016
83-23142	83-22338	83-22962
83-23147	83-22337	83-23024
83-23144	83-22336	83-23015
83-23194	83-22868	83-22974
83-23227	83-23143	83-23025
83-23148	83-23145	83-22975
83-23014	83-23141	83-23027
83-23165	83-23142	83-23032
83-23021	83-23147	83-23031
83-22979	83-23144	83-23041
83-23252	83-23194	83-23132
83-22997	83-23227	83-21815
83-22962	83-23148	83-21815
83-23015	83-23014	83-23043
83-22974	83-23165	83-21805
83-22975	83-23021	83-21805
83-23031	83-22979	83-21805
83-22973	83-23252	83-21805
	83-22997	83-21805
	83-22962	83-21805
	83-23015	83-21805
	83-22974	83-21805
	83-22975	83-21805
	83-23031	83-21805
	83-22973	83-21814
		83-23151
		83-22770
		83-22449
		83-22565
		83-22251
		83-22381
		83-23087











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To use, bend book in half and follow margin index to page with black edge marker.

 **AUTHOR** **TITLE** **SUBJECT** **SERIES/REPORT** **CONTRACT NUMBER** **STOCK NUMBER** **TITLE KEYWORD**