

Q P3.8: 979/7

ISSN 0362-6830

DEPOSITORY

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monthly catalog

OF UNITED STATES GOVERNMENT PUBLICATIONS

JULY 1979

ENTRIES 79—12552 TO 79—14619



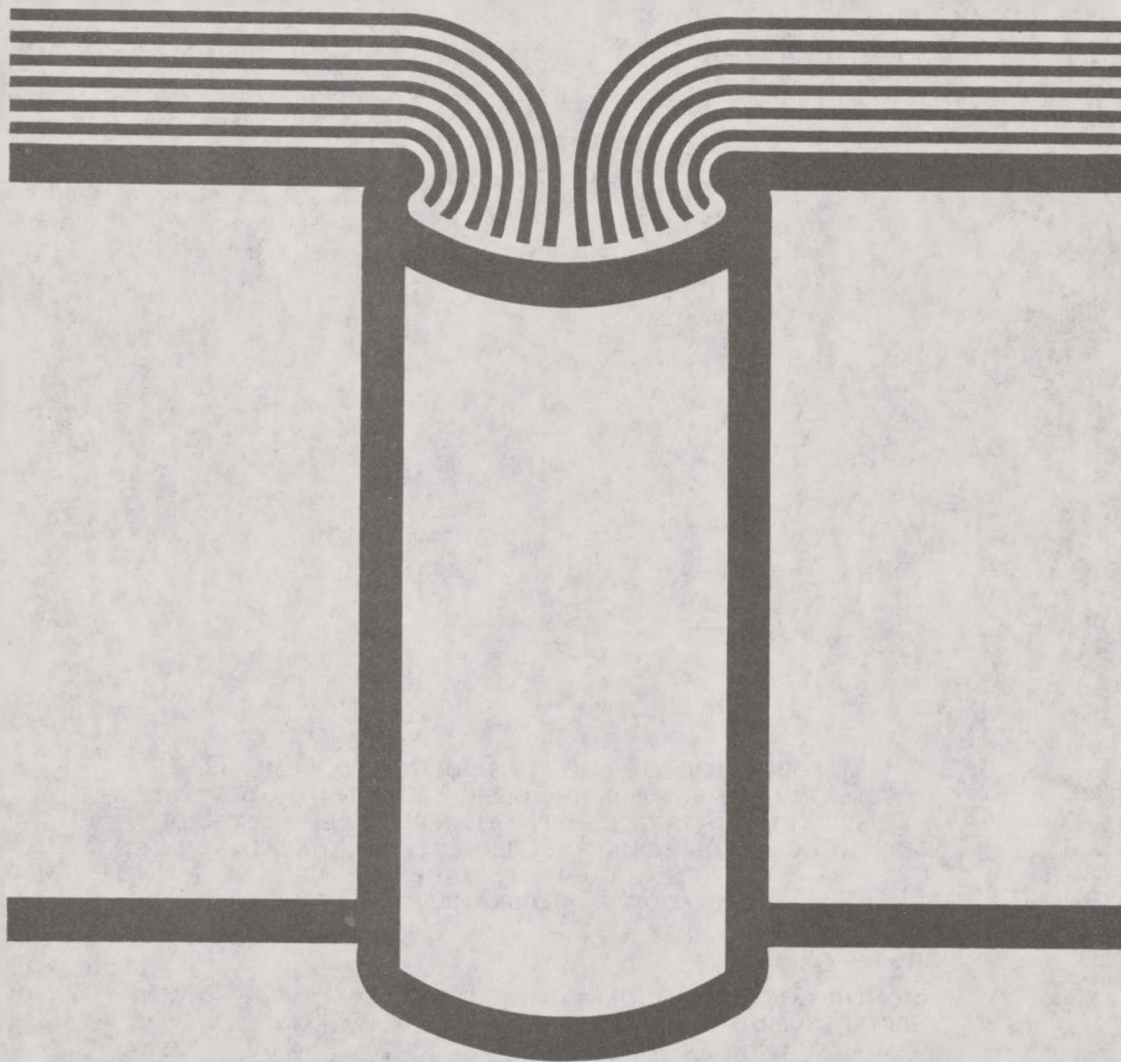
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OF UNITED STATES GOVERNMENT PUBLICATIONS

JULY 1979

NUMBER 1017

ENTRIES 79—12552 TO 79—14619



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Outdoors, USA, The 1967 Yearbook of Agriculture

A road map to the abundance of outdoor activities available. "How-to" articles on hiking, fishing, camping, and enjoying water sports are among the many topics contained in this colorful book. Outdoors writers and authorities contributed articles especially for this edition, with individual titles including "The Appalachian Trail—2,000 Miles for Hiking," "White Water Float Trip," and "Outdoor Recreation—How to Find It." There is probably another article in this collection which is the key to unlocking outdoor adventure for you. 1967. 408 p. il.

A 1.10:967

S/N 001-000-00114-1

Cloth, \$6.20



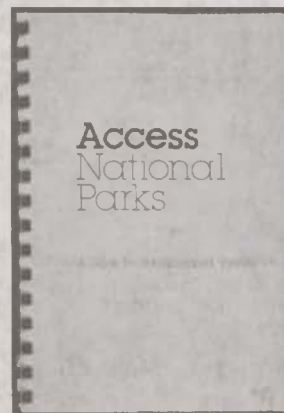
Visitors Accommodations, Facilities, and Services, 1978-79

List alphabetically, by area, overnight lodging accommodations and other facilities and services concessioners provide for travelers in the National Park System. Lodgings include hotels, motels, cabins, cottages, and trailer villages, trailer rentals in some areas, and utility hookups for visitors pulling their own trailer. 1978. 93 p.

I 29.2:Ac 2/2:978-79

S/N 024-005-00701-6

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Access National Parks, A Guide for Handicapped Visitors

This publication details information about the accessibility of facilities, services, and interpretive programs in almost 300 areas of the National Park System. This information includes addresses and telephone numbers, average elevation (where altitude is a consideration), availability of first aid and medical services, a description of special programs, wheelchair accessibility data, and more. 1978. 197 p. il.

I 29.9/2:H 19/2

S/N 024-005-00691-5

\$3.50



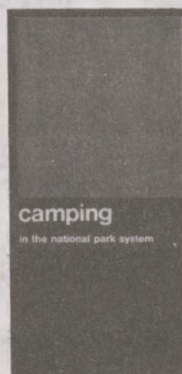
American Indian Calendar, 1979

This calendar is a guide to the most well-known ceremonials, dances, feasts, and celebrations that are held throughout the year, on or near American Indian reservations. Organized by State, the chronological listings show the date and location of each event. 1979. 85 p. il.

I 20.2:C 12/2:979

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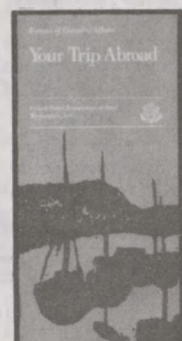
Camping in the National Park System

For a less expensive vacation this year, try camping. There are 100 campgrounds in the National Park System where, for a small fee, you can fall asleep watching the stars and wake to a playground as big as all outdoors. This handy folder locates all 100 of these parks on a map of the country and provides valuable trip-planning information for each. Rev.1979. 25 p. il.

I 29.71:979

S/N 024-005-00753-9

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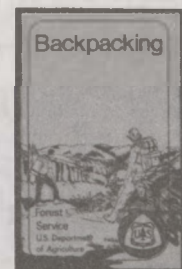
Your Trip Abroad

If you are one of the millions of Americans who will travel abroad this year, either for pleasure, business, or study, this brochure can help you to prepare for a trouble-free, rewarding experience. Basic information is provided about passports, visas, vaccinations, customs, money, help from American consuls, legal aid, and much more. 1979. 28 p. il.

S 1.69:155/3

S/N 044-000-01726-1

\$1.75



Backpacking

This brochure is for backpacking campers who want to make their experience and that of others more safe and enjoyable. Information is given on trip planning, what to take along, when to travel, locating a campsite, campfires and stoves, what to do in case of injury or if you get lost, permits needed, how to bearproof your campsite, and much more. 1978. 26 p. il.

A 13.2:B 12

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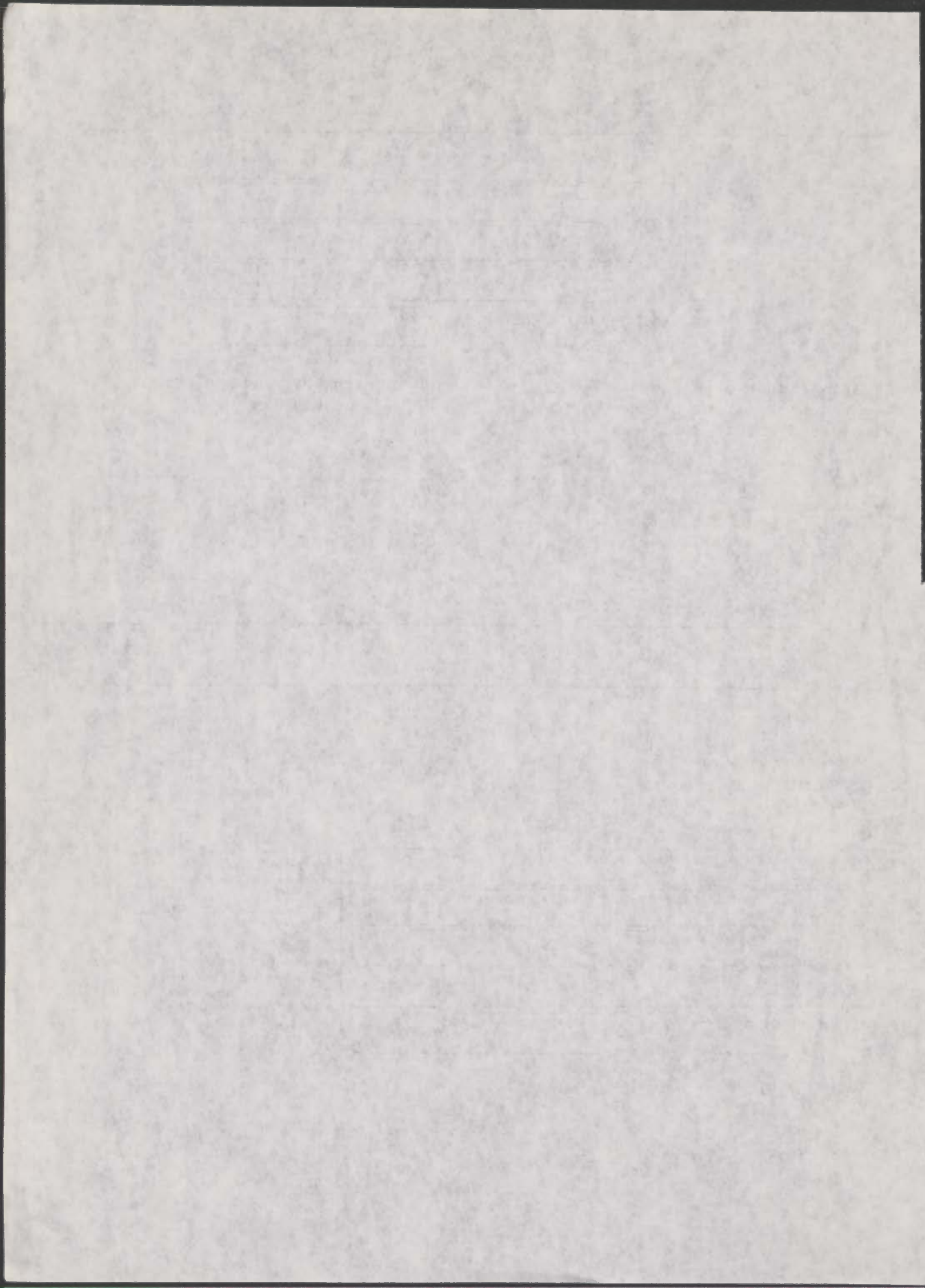
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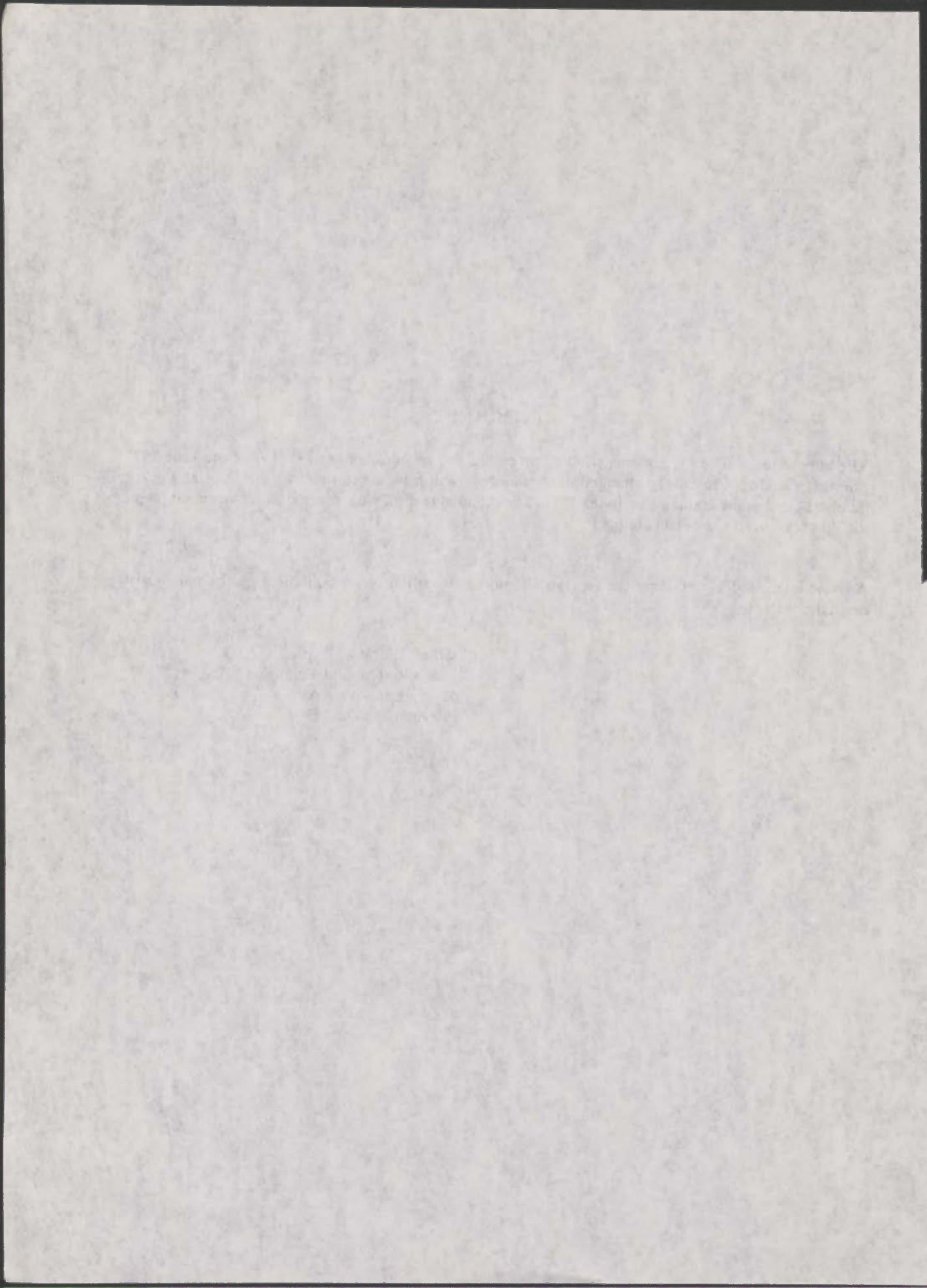


Notice

The Superintendent of Documents will be correcting and reissuing pages 145-157 of the June 1977 Monthly Catalog. Previously changed entry numbers will now correspond to the titles and entry numbers cited in the Cumulative Index 1977. The reissued text may be inserted as replacement pages for that section of the June catalog.

Anyone interested in obtaining the reprints should send written requests, indicating the number of desired copies, to:

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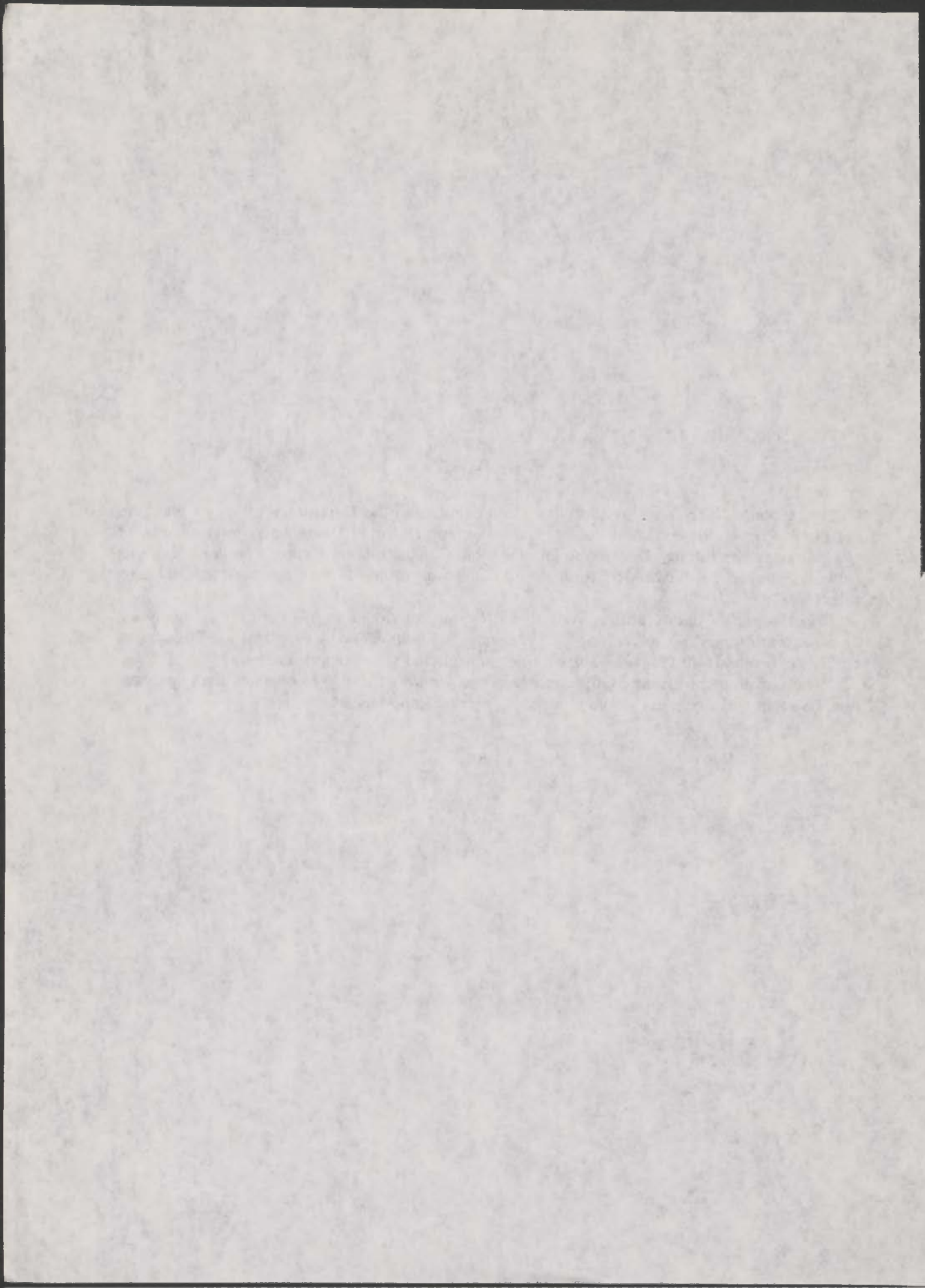


Preface

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 and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 8th edition and its supplements. The catalog consists of text and four indexes—author, title, subject, and series/report number.

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



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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.

A margin index on the back cover locates the four 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.

MONTHLY CATALOG ENTRY NO.—The entry number is assigned after the records are arranged alphabetically by the Superintendent of Documents classification number. The first two digits establish the year; the last four digits locate the record in the Catalog.

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

TITLE PHRASE/AUTHOR STATEMENT—Title phrase and author statement are recorded from the title page, cover, or first page of the publication cataloged. Material in brackets is supplied from other sources.

IMPRINT—The imprint contains place of publication, issuing agency, and date of issue. Includes name of sales agent, if any.

ADDRESS—Includes zip code and other parts of acquisitions address not shown in imprint.

COLLATION—Collation notes pages, illustrations, and size.

SUBJECT HEADINGS (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some local and NLM subjects will be used. Local subjects will be indicated by a star (☆).

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SAMPLE ENTRY

→ 76-1435

→ Reid, William J

→ Aphids on leafy vegetables: how to control them / [by W. J. Reid, Jr., and F. P. Cuthbert, Jr.] — [Rev. Feb. 1976] [Washington] : Dept. of Agriculture, Agricultural Research Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1976] 20402. 14 p.: ill.; 25 cm.—(Farmers' bulletin; no. 2148)

→ "This publication is intended for the commercial grower of those vegetables whose leafy or flowering parts are marketed."

● Item 9 (microfiche) →
S/N 001-000-03478-1 →
pbk.: \$0.35 →

→ 1. Plant lice — Control. 2. Insecticides. I. Cuthbert, Frank P., joint author. II. United States. Agriculture Research Service. III. Title. IV. Series : United States. Dept. of Agriculture. Farmers' bulletin ; no. 2148.

→ S21.A6 rev. no. 2148 1969

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LIST OF SELECTED PUBLICATIONS

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LIBRARY CLASSIFICATION OF GOVERNMENT DOCUMENTS

The classification given above entries for departmental publication is that used in the Library Division of the Office of the Superintendent of Documents. The shilling mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.

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New Classification Numbers

A 105.10/3-2:supp.nos./date.....	Economics, Statistics, & Cooperatives Service. [World agriculture situation] supplements. ●Item 78-A(Rev.) NOTE.—Annual reviews for seven regions issued as supplements to Dec. issue of World Agriculture Situation.
A 105.24/2-2:date	Vegetables (monthly). NOTE.—Designated Vg 3-1. See, for earlier class, A 92.11:(date).
AA 1.16:v.nos.&nos	ACTION. Reconnection (bimonthly).
CAB 1.5:CT	Civil Aeronautics Board. Laws. ●Item 184 NOTE.—See, for earlier class, C 31.205:(date).
CR 1.14:CT	Civil Rights Commission. ●Item 288-A School desegregation in [various localities]. NOTE.—See, for earlier publications, CR 1.2:(CT).
D 103.66/5:CT	Corps of Engineers (Army). Navigation charts: Tennessee River.
E 1.7/2:v.nos.&nos	Energy Department. Department of Energy information: Weekly announcements. NOTE.—See, for earlier class, ER 1.12:(v.nos.&nos.).
E 1.7/3:date	Department of Energy Information: DOE petroleum demand watch (weekly). NOTE.—Designated DOE/EIA-0161-date.
E 1.38/4:v.nos.&nos.....	Solar law reporter (bi-monthly).
EP 1.84:date	Environmental Protection Agency. Women/consumer calendar of events (irregular).
E 2.14/2:v.nos.&nos.....	Federal Energy Regulatory Commission. Hearing process status report (white book) (monthly). ●Item 429-N-6
E 3.11/2-6:date	Energy Information Administration. Sales, revenue and income for electric utilities (monthly). NOTE.—Later data to be included in 'Financial Statistics of Electric Utilities and Interstate Natural Gas Pipeline Companies', E 3.11/2-8:(date).
E 3.11/2-7:date	Interstate gas prices and financial data (monthly). NOTE.—Later data to be included in 'Financial Utilities and Interstate Natural Gas Pipeline Companies', E 3.11/2-8:(date).
E 3.11/2-8:date	Financial statistics of electric utilities and interstate natural gas pipeline companies (monthly). NOTE.—See, for earlier publications, E 3.11/2-6:(date), Sales, revenue and income for electric utilities and E 3.11/2-7:(date), Interstate gas prices and financial data.
E 3.11/7-2:date	Coal—bituminous and Lignite (annual). NOTE.—See, for earlier class, I 28.42/3:(date).
E 3.11/17-4:date	Energy data report: Power production, consumption and capacity, annual. NOTE.—Designated DOE/EIA-0049.
E 3.11/17-2:date	Energy data report: Residential electric bills in major cities—500 kWh (monthly). NOTE.—Designated DOE/EIA-0004/nos.
E 3.11/17-3:date	Energy data report: Energy and peak load data (monthly). NOTE.—Designated DOE/EIA-0050/nos.
E 3.11/17-5:date	Energy data report: Comparisons of peak demands and energy for load (annual).
E 3.11/17-6:date	Power production consumption and capacity (monthly).
E 3.26/3:nos	Technical report (series). Item 429-T-43 NOTE.—Designated DOE/EIA-0183/(nos.). Replaces Analysis Memorandum, DOE-EIA-0102/nos., (E 3.26/2); and Technical Memorandum, DOE-EIA-0103/nos., (E 3.26:).
E 3.26/4:nos	Analysis reports. Added to ●Item 429-T-44 NOTE.—Designated DOE/EIA-0184/(nos.).
E 3.26/5:nos	Service reports. NOTE.—Designated DOE/EIA-0176/(nos.).
E 3.28:date	Winter energy data bulletin (monthly from Oct.-Feb.).
HE 20.21:date	Public Health Service. Health, United States (annual). ●Item (survey) NOTE.—See, for earlier class HE 20.6018:(date).
HE 20.3027/2:date	National Institutes of Health. Annual report of the National Arthritis Advisory Board.

HE 20.3030:date	National Institutes of Health consensus development conference summaries (annual).
HE 20.3030/a:CT.....	National Institutes of Health consensus development conference summaries [separate articles].
HE 20.3030/2:date	Reprints of articles published concerning the NIH consensus development conferences.
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	National Solar Heating and Cooling Information Center: NSHCIC bulletin (irregular).
HH 12.9:date	Federal Disaster Assistance Administration.
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	National Park Service handbooks (numbered).
	NOTE.—Earlier handbooks which were not numbered are classified in various classes. Earlier numbered handbooks were issued in Historical Handbook Series, I 29.58:(nos.) and Natural History Handbook Series, I 29.62:(nos.).
J 26.1/2:date	Law Enforcement Assistance Administration.
	Annual report of National Institute for Juvenile Justice and Delinquency Prevention.
	●Item 717-C
	NOTE.—See, for earlier class, J 1.1/3:(date).
L 36.8:CT	Employment Standards Administration.
	Handbooks, manuals, guides.
L 37.18:date	Employment and Training Administration.
	Directory of local employment security offices (annual). ●Item 753-A
	NOTE.—See, for earlier class, L 1.59:(date).
P 1.12/8:trans.nos	United States Postal Service.
	Postal operations manual.
	NOTE.—Rescinds Postal Service Manual (PSM)—Chapters 3 and 5.
PM 1.24:date	Personnel Management Office.
	Federal agency classification chiefs workshop report (annual).
SE 1.34:date/nos	Securities and Exchange Commission.
	Official list of section 13(f) securities (quarterly).
TD 1.20/9:nos	Transportation Department.
TD 1.48:nos	DOT-TSC-RSPD (series).
	Transportation safety information report (quarterly).
	NOTE.—Designated DOT-TSC-P24-(series).
T 17.6/3:date	Customs Service.
T 17.12:nos	Decisions/Rulings (quarterly) (microfiche edition only).
	Customs information series, C(nos.).
Y 3.Ad 9/11:1/date	Advisory Committee on Federal Pay.
	Annual report.
Y 3.Ap 4/2:11/v.nos.&nos	Appalachian Regional Commission.
	Appalachian reporter (semimonthly).
Y 3.C 76/3:20/date	Consumer Product Safety Commission.
	Consumer complaint contact system, annual report.
Y 3.M 33/3:1/date	Marine Mammal Commission.
Y 3.M 33/3:2 CT	Annual report.
Y 3.M 33/3:3 to 8 Reserved.	General publications.
Y 3.M 33/3/9:nos	
	Report MMC-(series). ●Item 1089
Y 3.M 56:1/date	United States Metric Board.
Y 3.M 56:2 CT	Annual report.
	General publications. ●Item 1089
	NOTE.—Created by Public Law 94-168.
Y 3.N 31:1/date	National Commission on Neighborhoods.
Y 3.N 31:2 CT	Report.
Y 3.N 31:3-8 Reserved.	General publications.

Y 3.P 97:10/date	Purchase from the Blind and Other Severely Handicapped Committee. Procurement list (annual).
	NOTE.—See, for earlier class, Y 3.B 61 8/date, entitled Schedule of blind-made products.
Y 3.R 26:1/date	Regulatory Council. Report.
Y 3.R 26:2 CT	General publications.
Y 3.R 26:3-8 Reserved.	
Y 3.R 26:9/date	Calendar of federal regulations (semiannual). National Commission on Social Security.
Y 3.So 1:1/date	Report.
Y 3.So 1:2 CT	General publications. ●Item 1089
	NOTE.—Created by Public Law 95-216, the Social Security Amendments of 1977.
Y 3.T 68/2:1/date	National Transportation Policy Study Commission. Annual report.
Y 3.T 68/2:2 CT	General publications.
Y 3.T 68/2:3-8 Reserved.	
Y 3.T 68/2:9/nos	NTPSC Special Reports. ●Item 1089
	NOTE.—Created under Federal-Aid Highway Act of 1976 (PL 94-280).
Y 3.W 58-20:9 CT	The White House Conference on Library and Information Service. Posters.
Y 10.14:date	Congressional Budget Office. Lists of publications (annual).

Corrections for Previous Monthly Catalogs

- May 1975. Entry 00137, Prevention and control of vector problems . . . change class to HE 20.2302:V 49/2.
- Feb. 1977. Entry 77-1839, Indian child welfare . . . Change class to HE 1.452:In 2/sum.
- Sept. 1977. Entry 77-13038, Public works for water and power development . . . Change class to 95-1:H.rp.379.
- June 1978. Entry 78-11604, Criminal courts : the defendant's perspective : executive summary . . . Change class to J 1.44:D 36/sum.
- Entry 78-11935, Veterans Services Division operations . . . Change class to VA 1.18:27-1/pt.1/ch.2.
- Entry 78-13469, Septic tank care . . . Change heading PRESIDENT'S COUNCIL ON PHYSICAL FITNESS AND SPORTS TO COMMUNITY ENVIRONMENTAL MANAGEMENT BUREAU.
- Aug. 1978. Entry 7814789, Supplemental report to the President . . . Change class to NMB 1.7:187/supp.
- Entry 78-14905, An evaluation of cloud factors . . . Change class to C 55.13/2:ERL PMEL-8.
- Entry 78-15745, For younger readers . . . Change class to LC 19.11:Y 8/976-77.
- Sept. 1978. Corrections for Previous Monthly Catalogs, p. xx. Disregard correction of April 1978, entry 78-7640, Income tax deduction for contributions . . . This correction is listed correctly in April 1979 Monthly Catalog, p. x.
- Entry 78-17230, Quarterly technical progress report . . . Change class to E 1.28:FE-2240-75.
- Entry 78-17231, Gasification of residual material . . . Change class to E 1.28:FE-2247-9 R.
- Entry 78-17239, Phase equilibria in coal Hydrogenation systems . . . Change class to E 1.28:FE-2334-6.
- Entry 78-17244, Remote electromagnetic sensing . . . Change class to E 1.28:FE-2414-4.
- Entry 78-18354, Guide to programs . . . Change class to NF 2.8:P 94/977-78.
- Entry 78-18861, Translations on Latin America . . . Change JPRS no. 79678 to 70678.
- Oct. 1978. New Classification Numbers, p. xiv. Change classes to the following entries: A 105.42:date to A 105.20/4-2:date, A 105.43:date to A 105.24/5:date, A 105.45:date to A 105.24/4:date, A 105.46:nos. to A 105.10/3:nos., A 105.47:date to A 105.23/7:date.
- Entry 78-19998, Battered women : issues of public policy . . . Change class to CR 1.2:W 84/3/agenda.
- Entry 78-20311, Report of 1974 microbiological data collection program . . . Change class to D 104.29:28.
- Entry 78-20716, Development of a laser velocimeter system . . . Change the Collation from vi, 137 p. to 57 p.
- Entry 78-21221, The economics of the private demand for outpatient health care . . . Change series note to (DHEW publication; no. (NIH) 78-1262) and also the series entry at end of record.
- Entry 78-22234, Bus interior design for improved safety . . . Change class to TD 7.2:B 96/3.
- Entry 78-22235, Para-transit : a summary assessment of . . . At beginning of entry change author's name to Kirby, Roland F.
- Entry 78-22251, Fatal accident reduction through enforcement . . . On the fifth line and in index of entry, change author's initials from M. S. Ruzecki to M. A., and also make the same change in Author's Index, P. I-572.
- Nov. 1978. Entry 78-22781, Livestock slaughter, annual summary . . . Change class to A 105.23/4-2:977.
- Entry 78-22801, Census of Agriculture, v. 2, Statistics by subject . . . Change class to C 3.31/9:974/v.2/pt.2.
- Entry 78-22853, 1970 census of population and housing . . . effect of special procedures to improve . . . Change class to C 3.223/16:970/16.
- Entry 78-22974, The agent/distributor service . . . Change class to C 57.2:Ag 3.
- Entry 78-23115, Beach fauna study . . . Change class to D 103.42/8:77-6.
- Entry 78-23403, Statistics of interstate natural gas pipeline companies . . . Change class to E 3.25:976.
- Entry 78-23910, Flood insurance study : Dane County . . . Change class to HH 10.9:D 19/2.

- Entry 78-24101, Administration of the Employee retirement income security act . . . Change class to L 1.2:Em 7/16/976.
- Entry 78-24199, Talking books adult . . . Change class to LC 19.2:T 14/14/976-77.
- Entry 78-24206, Catalog of selected NMAB reports . . . Change class to NA 2.2:C 28 and change heading to NATIONAL RESEARCH COUNCIL, National Academy of Sciences, Washington, DC 20418.
- Entry 78-24267, Program report . . . Change class to NS 1.37:2/3. Following note Prepared by: Office of Planning . . . change v.1 to v.2, no.3, June 1978.
- Entry 78-24474, Translations of USSR military affairs . . . Change JPRS no. 71616, to 71615.
- Entry 78-24551, Energy : the new economic development wildcard . . . Change class to Y 3.W 58/19:2 En 2.
- Dec. 1978. Entry 78-25203, Military publications : index of supply catalogs . . . Change Supersedes DA Pam 310-6, 1 July 1975 to 1 July 1977.
- Entry 78-25703, Selected news photo catalog . . . Change class to E 1.33:0006-2. Serials Supplement 1979. Classification Changes from Previous Serials Supplement, p xv. Change the following entries: A 21.34:(letters&nos.) . . . farm broadcaster's letter . . . A 105.13/2:(letter&nos.) to A 107.13/2:(letter&nos.), A 92.9/16:(date) . . . Eggs, chickens and turkeys . . . A 105.12:(date) to A 105.12/3:(date), A 92.11:(date) . . . Vegetables . . . A 105.24/2:(date) to A 105.24/2-2:(nos.), A 93.29/2:(nos.) . . . World agricultural situation . . . A 105.10:(nos.) to A 105.10/3:(nos.).
- Entry 79-105, Livestock and meat situation . . . Change class to A 105.23/2:(nos.).
- Entry 79-127, World agricultural situation . . . Change class to A 105.10/3:(nos.).
- Entry 79-138, Farmers' newsletter. Feed . . . Change class to A 105.10/2:F-(nos.).
- Entry 79-140, Eggs, chickens and turkeys . . . Change class to A 105.12/3:(nos.).
- Entry 79-144, Farm broadcasters letter . . . Change class to A 107.13/2:(letters&nos.).
- Entry 79-162, Vegetables . . . Change class to A 105.24/2.
- Entry 79-181, Plant disease reporter . . . Change class to A 106.21:(v.nos.&nos.).
- Entry 79-185, Service; USDA's report to consumers . . . Change class to A 107.11:(nos.).
- Entry 79-540, Delete heading NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION and change class to C 1.37:(date).
- Entry 79-803, Monthly report, cost and quality of fuels for electric utility . . . Change class to E 3.11/ (date).
- Entry 79-1172, Pennsylvania anthracite weekly . . . Change heading FEDERAL DISASTER ASSISTANCE ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410 to ENERGY INFORMATION ADMINISTRATION Energy Dept. Washington, DC 20545, and change class to E 3.11/3:(date).
- Entry 79-1741, Translations on Western Europe . . . Change class to Y 3.J 66:13/(nos.).
- Jan. 1979. Delete entry 79-2057. Same entry is listed correctly in Dec. 1798 Monthly Catalog, entry 78-25203.
- Entries 79-2117 through 79-2126, Change heading from MILITARY ACADEMY (ARMY) . . . to ARMY ELECTRONICS COMMAND, Defense Dept. Fort Monmouth, NJ.
- Entry 79-2127, Evaluation of the TRAC variable diameter rotor . . . Change heading from MILITARY HISTORY, OFFICE OF THE CHIEF OF (ARMY) . . . to ARMY AIR MOBILITY RESEARCH AND DEVELOPMENT LABORATORY, Defense Dept. Fort Eustis, VA 23604.
- Entry 79-2329, User's guide for RAM . . . Change class to EP 1.8:Us 2/2/v.1.
- Entry 79-2406, Beef marketing . . . Change class to GA 1.13:CED-78-153.
- Entry 79-2534, Methods for use HSAs and SHPDAs . . . Change class to HE 20.6102:M 56/final.
- Mar. 1979. New Classification Numbers, p. ix. Delete Central Intelligence Agency, International energy biweekly statistical review ER IEBSR (series) PrEx 3.14/2:nos.
- Corrections for Previous Monthly Catalogs, p. xv, Sept. 1978, entry 78-17930, An evaluation of the probable impact of selected proposals . . . Change class from Ju 13.2:M 31 to Ju 13.10:77-3.
- Apr. 1979. Entry 79-7738, Assessment of potential toxic releases . . . Change class to EP 1.23/2:600/2-78-215, and series note Ecological research series to Environmental protection technology series.
- Entry 79-7753, source assessment : open mining . . . Change class to EP 1.23/2:600/2-78-004 x.
- Entry 79-7978, Clinical electives for medical students . . . Change class to HE 20.3002:C 61/4/979-80.
- Entry 79-8293, Report of the Subcommittee on remedies to the Committee . . . Change class to Ju 10.2:Ad 6/supp.A-C.
- Entry 79-9217, Limitation on duty-free entry . . . Change class to 95-2:S,rp.1407.
- May 1979. Entry 79-9481, 1977 census of governments : volume 6, topical studies . . . Change class to C3.145/4:977/v.6/no.1.
- Entry 79-9525, Belts, straps, and related items . . . change class to D 7.6/4:B 41/2/rep.977/ch.2.
- Entry 79-9635, Photovoltaic systems concept study . . . Change class to E 1.28:ALO/2748-12 (v.4) and add E 1.28:ALO/2748 (v.5).
- Entry 79-9701, Evaluation of selected chemical processes for production . . . Change class to E 1.28:ERDA/JPL/954339-77/8.
- Entry 79-9778, Motor gasoline deregulation . . . Change class to E 1.20:0039/v.2.
- Entry 79-9988, Planning a prevention program . . . change class to HE 20.8308:Y 8/participant.
- Entry 79-10121, Parole in the United States . . . Change class to J 26.2:P 24/976-77.
- Entry 79-10122, Case disposition : an assessment of literature . . . Change class to J 26.2:P 75.
- June 1979. Entry 79-11010, Annual report of the Chief of Engineers on civil works activities . . . Change class to D 103.1:976/v.1.
- Entry 79-11127, Solar thermal power systems; program summary . . . Change class to E 1.38/2-2:978.
- Entry 79-11614, Characteristics of state plans for aid to families . . . Change class to HE 3.2:C 43/6.
- Entry 79-11638, National Institutes of Health consensus development . . . Change class to HE 20.3030:977/78.
- Entry 79-12438, Examination of financial statements . . . Change class to 95-2:H.doc.405. Also change all series notes from House report to house document.

List of Government Authors

	Beginning class
Administration for Children, Youth, and Families, Washington, DC 20201	HE 23.1010:978
Advisory Council on Historic Preservation, Washington, DC 20005	Y 3.H 62:1/978
Agricultural Marketing Service, Washington, DC 20250.....	A 88.11/19:978
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Air Force Academy, Colorado Springs, CO 80840	D 305.12:59
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Army Department, Washington, DC 20310	D 101.2:F 85/975
Assistant Public Printer (Superintendent of Documents) Government Printing Office, Washington, DC 20402	GP 3.22/2:017/5
Aviation Medicine Office, Washington, DC 20553	TD 4.210:78-25
Census Bureau, Suitland, MD 20233	C 3.158:M 33-2 (78)-13
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Coast Guard, Washington, DC 20590	TD 5.16/2:979-80
Commerce Department, Washington, DC 20230	C 1.2:In 8/9
Community Health Services Bureau, Rockville, MD 29852	HE 20.5102:M 41/3/979
Community Services Administration, Washington, DC 20506	CSA 1.9:6143-12
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Taxation, Joint Committee on, Washington, DC 20515	Y 4.T 19/4:C 56
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	96-1:H.doc.20
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Interstate and Foreign Commerce, Committee on, Washington, DC 20515	Y 4.In 8/4:Al 1 s/2
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Narcotics Abuse and Control, Select Committee on, Washington, DC 20515	Y 4.N 16:95-2-13
Post Office and Civil Service, Committee on, Washington, DC 20515	Y 4.P 84/10:96-1
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Consumer Product Safety Commission, Washington, DC 20016	Y 3.C 76/3:2 P 69/6
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Court of Customs and Patent Appeals, Washington, DC 20439	Ju 7.5:65
Defense Logistic Agency, Cameron Station, Alexandria, VA 22314	D 7.6/3:4120.3-M/3
Defense Mapping Agency, Washington, DC 20305	D 5.317:17/ch.1
East-West Trade Bureau, Washington, DC 20230	C 57.409:979/dividers
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Health Resources Administration, Hyattsville, MD 20782	HE 20.6018:978/highlights
Health Standards and Quality Bureau, Rockville, MD 20857	HE 22.210:977
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National Cancer Institute, Bethesda, MD 20014	HE 20.3152:B 56/2
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National Center for Health Services Research, Rockville, MD 20852	HE 20.6509:St 1
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National Endowment for the Arts, Washington, DC 20506	NF 2.2:Ed 8
National Endowment for the Humanities, Washington, DC 20506	NF 3.8:R 31/2/978-79
National Fire Prevention and Control Administration, Washington, DC 20230	C 58.2:In 8
National Heart, Lung, and Blood Institute, Bethesda, MD 20014.....	HE 20.3209:978
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National Institute for Occupational Safety and Health, Rockville, MD 20857	HE 20.7102:An 4
National Institute of Allergy and Infectious Diseases, Bethesda, MD 20014	HE 20.3252:R 11/979
National Institute of Arthritis, Metabolism and Digestive Diseases, Bethesda, MD 20014	HE 20.3302:U 1/978
National Institute of Child Health and Human Development, Bethesda, MD 20014	HE 20.3362/3:P 94/4
National Institute of Education, Washington, DC 20208	HE 19.202:P 94/2/979
National Institute of Environmental Health Sciences, Research Triangle Park, NC 27709	HE 20.3552:T 29
National Institute of Mental Health, Rockville, MD 20852	HE 20.8102:M 66/5
National Institute of Neurological and Communicative Disorders and Stroke, Bethesda, MD 20014	HE 20.3502:N 16
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National Ocean Survey, Washington, DC 20235	C 55.421:980
National Oceanic and Atmospheric Administration, Rockville, MD 20852	C 55.2:C 63/6
National Park Service, Washington, DC 20242.....	I 29.2:H 42/2/v.2
National Science Foundation, Washington, DC 20550	NS 1.2:Ap 6
National Technical Information Service, Springfield, VA 22161	C 51.9/4:78/1-26/sec.1-6
National Transportation Safety Board, Washington, DC 20594	TD 1.112:79-1
National Weather Service, Washington, DC 20235	C 55.102:H 94/6/977
Naval Observatory, Washington, DC 20350	D 213.7:979/2
Naval Research Office, Arlington, VA 22217	D 210.2:En 2/3
Nuclear Regulatory Commission, Washington, DC 20555.....	Y 3.N 88:10:0047-5
Occupational Safety and Health Administration, Washington, DC 20210	L 35.2:C 16
Occupational Safety and Health Review Commission, Washington, DC 20006	Y 3.Oc 1:8 P 94
Office of Human Development Services, Washington, DC 20201	HE 23.2:In 3
Patent and Trademark Office, Washington, DC 20231	C 21.12:979
Pennsylvania Avenue Development Corporation, Washington, DC 20004.....	Y 3.P 38:1/978

Personnel Management Office, Washington, DC 20415	Beginning class
President of the United States, Washington, DC 20500	PM 1.16:37/ind.
Public Debt Bureau, Washington, DC 20226	Pr 35.8:P 56/J 59
Public Health Service, Washington, DC 20201	T 63.209:979-2
Radiological Health Bureau, Rockville, MD 20857	HE 20.2:Am 3/3
Reclamation Bureau, Washington, DC 20240	HE 20.4122:979
Rural Electrification Administration, Washington, DC 20250	I 27.7/4:R 24/map 1-4
Science and Education Administration, Washington, DC 20250	A 68.6/5:979
Science and Technology Policy Office, Washington, DC 20500	A 106.23:NE-14
Securities and Exchange Commission, Washington, DC 20549	PrEx 23.2:B 52
Smithsonian Institution, Washington, DC 20560	SE 1.2:C 81/10
Social Security Administration, Baltimore, MD 21235	SI 1.1:978
Soil Conservation Service, Washington, DC 20250	HE 3.2:As 7
State Department, Washington, DC 20520	A 57.38:Au 4
State Services Bureau, Atlanta, GA 30333	S 1.1/4:976/supp.
Statistical Reporting Service, Washington, DC 20250	HE 20.7302:C 73
Systems Research and Development Service, Washington, DC 20553	A 92.15/4:976
Tax Court, Washington, DC 20217	TD 4.509:75-161/v.1-4
Technology Assessment Office, Washington, DC 20510	Ju 11.8:979
Telecommunications Policy Office, Washington, DC 20504	Y 3.T 22/2:2 Au 8/sum.
Tennessee Valley Authority, Knoxville, TN 37902	PrEx 18.2:El 2/2
Transportation Department, Washington, DC 20590	Y 3.T 25:1/978
Treasury Department, Washington, DC 20220	TD 1.1:977
United States Employment Service, Washington, DC 20210	T 1.1:978
United States Marshals Service, Washington, DC 20530	L 37.302:Oc 1/conversion
United States Postal Service, Washington, DC 20260	J 25.2:M 35
United States Travel Service, Washington, DC 20230	P 4.10:970
Urban Mass Transportation Administration, Washington, DC 20590	C 47.18:Ag 3/976
Veterans Administration, Washington, DC 20420	TD 7.11:IL-06-0041-78-1
Wage and Hour Division, Washington, DC 20210	VA 1.2:D 43/2
Wage and Price Stability, Council on, Washington, DC 20506	L 36.202:Ov 2/979
Water Programs Operations Office, Washington, DC 20460	PrEx 22.9:17
Women's Bureau, Washington, DC 20210	EP 2.8:P 76/2
	L 36.102:H 75

MONTHLY CATALOG

July 1979

AGRICULTURE DEPARTMENT Washington, DC 20250

79-12552

A 1.9:2267

Owens, Charles D., 1921-.

Selecting and operating commercial beekeeping equipment / by Charles D. Owens and Benjamin F. Detroy ; prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979] 20402

23 p. : ill. ; 24 cm. — (Farmers' bulletin ; no. 2267)

Formerly issued as Selecting and operating beekeeping equipment, Farmers' bulletin no. 2204, issued Nov. 1977.

Issued Feb. 1979.

●Item 9

S/N 001-000-03830-3

pbk. : \$1.10

1. Bee culture — United States — Equipment and supplies.

I. Detroy, Benjamin F., joint author. II. United States. Science and Education Administration. III. Title. IV. Series: United States. Dept. of Agriculture. Farmers' bulletin ; no. 2267.

OCLC 4969966

79-12553

A 1.34:618

Poultry market statistics, annual summary. Washington, Dept. of Agriculture, Agricultural Marketing Service. 20250

26 cm. (Statistical bulletin - Dept. of Agriculture ; no. 618)

Vols. for 19 - compiled by the Poultry Market News Branch.

1978.

●Item 15

Main series: Statistical bulletin - Dept. of Agriculture

1. Poultry industry — United States — Statistics — Periodicals. I. United States. Poultry Market News Branch. II. United States. Agricultural Marketing Service. III. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 618.

OCLC 4066552

79-12554

A 1.35:532/2

Allan, Philip Farley, 1909-.

How to plan a shooting field in the Northeast and Corn Belt / by Philip F. Allan, Olan W. Dillon, jr., and H. Granville Smith. — [Slightly rev. Mar. 1973.] — Washington : Dept. of Agriculture, [1978]

20250

7 p. : ill. ; 26 cm. — (Leaflet - Dept. of Agriculture ; no. 532)

Reprinted 1978.

pbk.

1. Shooting preserves — Northeastern States. I. Dillon, Olan W., 1917- , joint author. II. Smith, H. Granville, joint author. III. United States. Dept. of Agriculture. IV. Title. V. Series: United States. Dept. of Agriculture. Leaflet ; no. 532.

OCLC 4923912

79-12555

A 1.36:1586

United States. Science and Education Administration.

Nicotiana : procedures for experimental use / prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iv, 124 p. : ill. ; 30 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1586)

Issued Jan. 1979.

Includes bibliographies and index.

●Item 16

S/N 001-000-03934-2

\$7.25

1. Tobacco — United States — Varieties. I. Title. II. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1586.

OCLC 4949314

79-12556

A 1.36:1588

Namkoong, Gene.

Introduction to quantitative genetics in forestry / by Gene Namkoong. — Washington : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 342 p. : ill. ; 24 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1588)

Issued Feb. 1979.

●Item 16

S/N 001-000-03773-1

pbk. : \$4.50

1. Forest genetics. I. United States. Forest Service. II. Title. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1588.

OCLC 4970204

Agriculture Department

79-12557

A 1.36:1589

Neunzig, H. H.

Systematics of immature phycitines (Lepidoptera: Pyralidae) associated with leguminous plants in the southern United States / by H. H. Neunzig ; prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration, [1979] 20250

iii, 119 p. : ill. ; 26 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1589)

Prepared in cooperation with North Carolina Agricultural Experiment Station.

Grant no. 12-14-100-11436(33).

Includes index.

Issued Feb. 1979.

Bibliography: p. 61-66.

●Item 16

pbk.

1. Legumes — Diseases and pests — Southern States. 2. Lepidoptera. I. United States. Dept. of Agriculture. Science and Education Administration. II. Title. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1589.

OCLC 4782867

79-12558

A 1.36:1603

Salathe, Larry E.

Household expenditure patterns in the United States / Larry E. Salathe. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979] 20250

iii, 23 p. ; 26 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1603)

Issued Apr. 1979.

Bibliography: p. 7.

●Item 16

pbk.

1. Cost and standard of living — United States. 2. Food prices — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1603.

OCLC 4973583

79-12559

A 1.68:1229

Williams, Raymond, 1925-

Financing new cooperatives / Raymond Williams, Richard Douglas. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979] 20250

i, 19 p. ; 26 cm. — (Program aid ; no. 1229)

Issued Apr. 1979.

●Item 14-A

pbk.

1. Agriculture, Cooperative — United States — Finance. 2. Farm corporations — United States. I. Douglas, Richard, 1948-, joint author. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Title. IV. Series: United States. Dept. of Agriculture. Program aid ; no. 1229.

OCLC 4964700

79-12560

A 1.68:1230

United States. Science and Education Administration.

The expanded food and nutrition education program : historical and statistical profile. — [Washington] : Dept. of Agriculture, Science and Education Administration, [1979] 20250

xi, 131 p. : ill. ; 26 cm. — (Program aid ; no. 1230)

Contract no. 12-05-300-389.

Issued Jan. 1979.

Bibliography: p. 117-118.

●Item 14-A

pbk.

1. Food habits. 2. Nutrition. 3. Nutrition extension work — United States. I. Title. II. Series: United States. Dept. of Agriculture. Program aid ; no. 1230.

OCLC 4964793

79-12561

A 1.76:523

Wilson, Robert W.

Gypsy moth handbook : gypsy moth egg-mass sampling with fixed- and variable-radius plots / by Robert W. Wilson, jr. and Gerald A. Fontaine. — [Washington] : Dept. of Agriculture, 1978.

20250

46 p. : ill. ; 24 cm. — (Agriculture handbook ; no. 523)

Combined forest pest research and development program.

Issued Mar. 1978.

Information incorrect in publication as to sale by the Supt. of Docs., U.S. Govt. Print. Off.

●Item 3

pbk.

1. Gipsy-moth — United States. I. Fontaine, Gerald A., joint author. II. United States. Dept. of Agriculture. III. Title. IV. Title: Gypsy moth egg-mass sampling with fixed- and variable-radius plots. V. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 523.

OCLC 4042490

79-12562

A 1.76:534

Smith, Harvey R.

Gypsy moth handbook : predators of the gypsy moth / by Harvey R. Smith and R. A. Lautenschlager. — [Washington] : Dept. of Agriculture : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

72 p. : col. ill. ; 26 cm. — (Agriculture handbook ; no. 534)

Combined forest pest research and development program.

Issued Dec. 1978.

Bibliography: p. 70-72.

●Item 3

S/N 001-000-03851-6

pbk. : \$2.40

1. Gipsy-moth — Biological control — United States. I. Lautenschlager, R. A., joint author. II. United States. Dept. of Agriculture. III. Title. IV. Title: Predators of the gypsy moth. V. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 534.

OCLC 4923872

79-12563

A 1.77:225

McManus, Michael L.

Gypsy moth handbook : the gypsy moth : an illustrated biography / by Michael L. McManus and Roger T. Zerillo. — [Washington] : Dept. of Agriculture : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

15 p. : col. ill. ; 24 cm. — (Home and garden bulletin ; no. 225)

Combined forest pest research and development program. Issued Dec. 1978.

●Item 11

S/N 001-000-03850-8

pbk. : \$1.10

1. Gypsy-moth — United States. I. Zerillo, Roger T., joint author. II. United States. Dept. of Agriculture. III. Title. IV. Title: Gypsy moth, an illustrated biography. V. Series: United States. Dept. of Agriculture. Home and garden bulletin ; no. 225.

OCLC 4937297

79-12564

A 1.82:1101

Barger, Jefferson D.

Relationship of grade to the processing quality of cotton / by J. D. Barger, III, Charles K. Bragg, and Harvin R. Smith ; prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979]

20402

iii, 10 p. : ill. ; 26 cm. — (Marketing research report ; no. 1101)

Issued Feb. 1979.

●Item 13-B

S/N 001-000-03931-8

pbk. : \$0.90

1. Cotton — United States — Grading. I. Bragg, Charles K., joint author. II. Smith, Harvin R., joint author. III. United States. Science and Education Administration. IV. Title. V. Series: United States. Dept. of Agriculture. Marketing research report ; no. 1101.

OCLC 4961577

79-12565

A 1.107:421

Nelson, Paul Edwin, 1921-

Do food stamp and other customers buy the same products in supermarkets? / Paul E. Nelson. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979]

20250

iii, 19 p. ; 26 cm. — (Agricultural economic report ; no. 421)

Issued Mar. 1979.

Bibliography: p. 19.

●Item 42-C

pbk.

1. Food preferences. 2. Food stamp program — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 421.

OCLC 4948982

79-12566

A 1.107:422

Eichers, Theodore Raymond, 1928-

Evaluation of pesticide supplies and demand for 1979 / Theodore R. Eichers, Paul A. Andrienas. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979]

20250

v, 17 p. ; 26 cm. — (Agricultural economic report ; no. 422)

Issued Apr. 1979.

Bibliography: p. 16-17.

●Item 42-C

pbk.

1. Pesticides. I. Andrienas, Paul Allen, 1930-, joint author. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Title. IV. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 422.

OCLC 4964303

79-12567

A 1.107:423

Mullins, Troy.

Rice production in nontraditional areas / Troy Mullins. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979]

20250

v, 20 p. : ill., maps ; 26 cm. — (Agricultural economic report ; no. 423)

Issued Apr. 1979.

Bibliography: p. 20.

●Item 42-C

pbk.

1. Rice — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 423.

OCLC 4969885

FOREST SERVICE

Agriculture Dept.

Washington, DC 20250

79-12568

A 13.2:Ac 2/2/978

United States. Forest Service. Northeastern Area, State and Private Forestry.

Accomplishments of fiscal year - Northeastern Area, State and Private Forestry. Broomall, Pa., Dept. of Agriculture, Forest Service, Northeastern Area, State and Private Forestry.

370 Reed Rd., Broomall, Pa. 19008

21 x 27 cm.

Cover title.

1978.

●Item 84

1. United States. Forest Service. Northeastern Area, State and Private Forestry — Periodicals. 2. Forests and forestry — Northeastern States — Periodicals. I. Title.

OCLC 4966317

Forest Service — Agriculture Dept.

79-12569

A 13.13:St 8/2

United States. Forest Service. Pacific Northwest Region.

Strawberry Mountain Wilderness : Malheur National Forest, 1975 / compiled in the Regional Office, Portland, Oregon. [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1976.

97208

1 map : col. ; 57 x 87 cm.

Scale ca. 1:44,500.

Text and illus. on verso.

Relief shown by contour lines and spot heights.

Includes index to recreation sites and points of interest.

●Item 85

1. Malheur National Forest, Or. — Maps. 2. Strawberry Mountain, Or. — Maps. I. Title.

OCLC 3208653

79-12570

A 13.13:W 15/6

United States. Forest Service.

The Blue Mountains area snowmobile trails : Wallowa-Whitman National Forest (South half), Oregon. [Washington] : Dept. of Agriculture, Forest Service, [1976?]

1 map ; on sheet 57 x 88 cm.

Scale ca. 1:165,000.

"Willamette meridian."

Relief shown by spot heights.

Text and trail listing on verso.

1. Snowmobiling — Oregon — Maps. 2. Wallowa-Whitman National Forest, Or. — Maps. 3. Blue Mountains, Or. and Wash. — Maps. I. Title. II. Title: Wallowa-Whitman National Forest (South half), Oregon.

OCLC 4885242

79-12571

A 13.13:W 66/979

United States. Forest Service. Pacific Northwest Region.

Willamette National Forest, Oregon / compiled in the U.S.F.S. Regional Office, Portland. Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1979.

97208

1 map : col. ; 147 x 63 cm. on sheet 97 x 64 cm.

Scale ca. 1:126,720; 1 in. equals 2 miles.

Compiled 1974; supplementary recreation data added 1976.

Relief shown by spot heights.

Map printed on both sides of sheet.

Text and illus. on verso.

Includes index map and list of updated recreation areas.

●Item 85

1. Willamette National Forest — Maps. I. Title.

OCLC 4977799

79-12572

A 13.28:B 54

United States. Forest Service. Northern Region.

Bitterroot National Forest : Montana and Idaho : principal meridian Montana and Boise meridian, 1972 / compiled in the regional office, Missoula. Missoula, Mont. : Dept. of Agriculture, Forest Service, [Northern] Region, 1978.

59801

1 map : col. ; 76 x 99 cm.

Scale 1:126,720; 1/2 in. equals 1 mile.

At head of title: Forest Visitors Map.

"Compiled 1974. Reprinted in 1975 and 1978 with limited corrections."

"Polyconic projection, 1927 North American datum."

Printed on both sides of sheet.

Inset: Index to Geological Survey topographic maps.

●Item 80-G

1. Bitterroot National Forest, Mont. and Idaho — Maps. I. Title.

OCLC 4689337

79-12573

A 13.28:In 7

United States. Forest Service.

Distribution of selected forest insects and diseases in Region 2, 1978. [Washington : Dept. of Agriculture, Forest Service, 1979?]

20250

1 map : col. ; 23 x 36 cm.

Scale ca. 1:4,752,000; 1 in. equals approx. 75 miles.

●Item 80-G

1. Forest insects — Rocky Mountain region — Maps. 2. Trees — Diseases and pests — Rocky Mountain region — Maps. I. Title.

OCLC 4866164

79-12574

A 13.28:K 83

United States. Forest Service. Northern Region.

Kootenai National Forest and east half Kaniksu National Forest, Idaho and Montana / prepared in the USDA Regional Office, Missoula, Montana. Missoula, Mont. : Dept. of Agriculture, Forest Service, [Northern] Region, 1978.

59807

1 map : col. ; 127 x 96 cm.

Scale 1:126,720; 1 in. equals 2 miles.

At head of title: Forest visitors map.

"Boise meridian and principal meridians."

Relief shown by spot heights.

Reformatted and updated in 1978 by the USFS Geometric Service Center, Salt Lake City, Utah.

Includes: Index to Geological Survey topographic maps.

●Item 80-G

1. Kootenai National Forest, Mont. and Idaho — Maps. 2. Kaniksu National Forest — Maps. I. Title. II. Title: Forest visitors map, Kootenai National Forest and east half Kaniksu National Forest, Idaho and Montana.

OCLC 4977625

79-12575

A 13.28:M 86 a

United States. Forest Service. Pacific Northwest Region.

Mt Adams Wilderness : Gifford Pinchot National Forest, Washington / compiled in the U.S.F.S. Regional Office, Portland. Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1977.

97208

1 map : col. ; 88 x 63 cm.

Scale 1:31,680.

Supplemental recreation data added 1973.

Revised 1977.

Relief shown by contour lines and spot heights.

Includes index map.

Text and ill. on verso.

●Item 80-G

1. Mount Adams Wilderness, Wash. — Maps. 2. Gifford Pinchot National Forest, Wash. — Maps. I. Title.

OCLC 4890909

79-12576

A 13.28:P 73

United States. Forest Service.

Plumas National Forest, California : Mt. Diablo Meridian, 1971. [Washington] : Dept. of Agriculture, Forest Service, 1979.

1 map : col. ; 126 x 88 cm. on sheet 66 x 92 cm.

Scale 1:126,720; 1/2" 1 mile.

At head of title: Forest visitors map.

Map printed on both sides of sheet.

Includes key map, vicinity map and list of recreation sites with facilities.

●Item 80-G

1. Plumas National Forest, Calif. — Maps. I. Title.

OCLC 4851642

79-12577

A 13.32/2:977

Wildfire statistics. Washington, Dept. of Agriculture, Forest Service, State and Private Forestry, Cooperative Fire Protection Staff Group.

14th St. and Independence Ave. S.W., 20250

ill. 27 cm.

Vols. for 1968-69, 1972-73 prepared by U.S. Division of Cooperative Forest Fire Control; 1974- prepared by U.S. Cooperative Fire Protection Staff Group.

1977.

●Item 82-D-2

ISSN 0360-8034

1. Wild fires — United States — Statistics — Periodicals. I. United States. Division of Cooperative Forest Fire Control.

II. United States. Cooperative Fire Protection Staff Group.

SD421.W545

634.9/6/180973

OCLC 2245042

79-12578

A 13.52/2:977

United States. Forest Service.

Forest insect and disease conditions in the United States.

Washington, Dept. of Agriculture, Forest Service.

14th St. and Independence Ave. S.W., 20250

ill. 26 cm.

1971-

1977.

Includes bibliographies.

●Item 82-B

ISSN 0160-5143

Continues: United States. Forest Service. Forest insect conditions in the United States

1. Forest insects — United States — Periodicals. 2. Trees — Diseases and pests — United States — Periodicals. I. Title.

SB762.U55a

634.9/6

OCLC 2096739

79-12579

A 13.78:FPL-325

A 13.78:FPL-326

A 13.78:FPL-327

A 13.78:FPL-328

A 13.78:FPL-329

A 13.78:FPL-330

A 13.78:FPL-331

Kukachka, Bohumil Francis, 1915-.

Wood anatomy of the neotropical Sapotaceae / by B. F. Kukachka. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1978-

53705

v. : ill. ; 27 cm. — (USDA Forest Service research paper FPL ; 325) (USDA Forest Service research paper FPL ; 326) (USDA Forest Service research paper FPL ; 327) (USDA Forest Service research paper FPL ; 328) (USDA Forest Service research paper FPL ; 329) (USDA Forest Service research paper FPL ; 330) (USDA Forest Service research paper FPL ; 331)

Includes bibliographies.

Contents: I. Bumelia.—II. Mastichodendron.—III. Dipholis.—IV. Achrouteria.—V. Calocarpum.—VI. Chlorolu-ma.—VII. Chrysophyllum.

●Item 83-B

pbk.

1. Wood — Anatomy. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title. IV. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 325. V. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 326. VI. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 327. VII. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 328. VIII. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 329. IX. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 330. X. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 331.

OCLC 4737904

79-12580

A 13.78:FPL-334

Spelter, Henry.

Comparative in-place costs of wood and steel framing / by Henry Spelter. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705

40 p. : ill. ; 27 cm. — (USDA Forest Service research paper FPL ; 334)

Bibliography: p. 20.

●Item 83-B

pbk.

1. Framing (Building) I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title. IV. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 334.

OCLC 4918771

Forest Service — Agriculture Dept.

79-12581

A 13.78:FPL-336

Steele, Philip H.

A mathematical model to calculate volumes of lumber and residues produced in sawmilling / by Philip H. Steele and Hiram Hallock. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705

44 p. : ill. ; 27 cm. — (USDA Forest Service research paper FPL ; 336)

Bibliography: p. 41-43.

●Item 83-B

pbk.

1. Mathematical models. 2. Sawmills — United States. I. Hallock, Hiram, joint author. II. United States. Forest Products Laboratory, Madison, Wis. III. United States. Forest Service. IV. Title. V. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research paper FPL ; 336.

OCLC 4936579

79-12582

A 13.78:NC-161

Perala, Donald A.

Thinning strategies for aspen : a prediction model / Donald A. Perala. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

19 p. : ill. ; 27 cm. — (USDA Forest Service research paper NC ; 161)

Bibliography: p. 14-16.

●Item 83-B

pbk.

1. Aspen — Canada. 2. Aspen — United States. 3. Forest thinning. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 161.

OCLC 4936283

79-12583

A 13.78:NC-164

Sturos, John S.

Segregating wood and bark chips by photosorting / John S. Sturos and Douglas B. Brumm. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

6 p. : ill. ; 27 cm. — (USDA Forest Service research paper NC ; 164)

Bibliography: p. 6.

●Item 83-B

pbk.

1. Bark. 2. Sorting devices. 3. Wood chips. I. Brumm, Douglas B., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 164.

OCLC 4936336

79-12584

A 13.78:NC-165

Baumgartner, David C.

Taxation of forest and associated land in Illinois / David C. Baumgartner and Ronald I. Beazley. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1979.

55108

9 p. : ill. ; 27 cm. — (USDA Forest Service research paper NC ; 165)

Bibliography: p. 5-6.

●Item 83-B

pbk.

1. Forests and forestry — Taxation — Illinois. I. Beazley, Ronald Inglis, 1922- , joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 165.

OCLC 4940812

79-12585

A 13.78:NC-166

Alban, David H.

Estimating site potential from the early height growth of red pine in the Lake States / David H. Alban. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1979.

55108

7 p. : ill. ; 27 cm. — (USDA Forest Service research paper NC ; 166)

Bibliography: p. 7.

●Item 83-B

pbk.

1. Norway pine. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 166.

OCLC 4918712

79-12586

A 13.78:NC-167

Carmean, Willard H.

A comparison of site index curves for northern hardwood species / Willard H. Carmean. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1979.

55108

12 p. : ill. ; 28 cm. — (USDA Forest Service research paper NC ; 167)

Bibliography: p. 11-12.

●Item 83-B

pbk.

1. Site index (Forestry) — Michigan. 2. Site index (Forestry) — Wisconsin. 3. Forest site quality — Michigan — Statistical methods. 4. Forest site quality — Wisconsin — Statistical methods. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 167.

OCLC 4874076

79-12587

A 13.78:NE-425

Frank, Robert M.

The selection system of silviculture in spruce-fir stands : procedures, early results, and comparisons with unmanaged stands / by Robert M. Frank and Barton M. Blum. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

15 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 425)

Bibliography: p. 15.

●Item 83-B

pbk.

1. Fir. 2. Forests and forestry — United States. 3. Spruce — United States. I. Blum, Barton M., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 425.

OCLC 4949098

79-12590

A 13.78:NE-433

Hilt, Donald E.

Stem form changes in upland oaks after thinning / by Donald E. Hilt and Martin E. Dale. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

7 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 433)

Bibliography: p. 7.

●Item 83-B

pbk.

1. Forest thinning. 2. Oak. I. Dale, Martin E., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 433.

OCLC 4918667

79-12588

A 13.78:NE-431

Little, Silas.

Reestablishing understory plants in overused wooded areas on Maryland state parks / by Silas Little and John J. Mohr. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

9 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 431)

Bibliography: p. 8-9.

●Item 83-B

pbk.

1. Parks — Maryland — Management. 2. Recreation areas — Maryland. I. Mohr, John J., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 431.

OCLC 4944329

79-12591

A 13.78:NE-434

Auchmoody, L. R.

Oak soil-site relationships in northwestern West Virginia / by L. R. Auchmoody and H. Clay Smith. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

27 p. : ill., maps ; 27 cm. — (USDA Forest Service research paper NE ; 434)

Bibliography: p. 7.

●Item 83-B

pbk.

1. Site index (Forestry) — West Virginia. 2. Soils — West Virginia. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 434.

OCLC 4944669

79-12589

A 13.78:NE-432

More, Thomas A.

Managing recreation areas for quality user experiences : a theoretical framework / by Thomas A. More and Gregory J. Buhyoff. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

14 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 432)

Bibliography: p. 13-14.

●Item 83-B

pbk.

1. Recreation areas — United States — Management. I. Buhyoff, Gregory J., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 432.

OCLC 4918836

79-12592

A 13.78:NE-437

Hilt, Donald E.

Diameter growth of upland oaks after thinning / by Donald E. Hilt. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

12 p. : ill., map ; 27 cm. — (USDA Forest Service research paper NE ; 437)

Bibliography: p. 12.

●Item 83-B

pbk.

1. Forest thinning. 2. Oak. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 437.

OCLC 4918610

Forest Service — Agriculture Dept.

79-12593

A 13.78:PNW-247

Bevins, Collin D.

An evaluation of the slash (I) fuel model of the 1972 National Fire Danger Rating System / Collin D. Bevins & Robert E. Martin. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

17 p. ; 27 cm. — (USDA Forest Service research paper PNW ; 247)

Bibliography: p. 16-17.

●Item 83-B

pbk.

1. Forest fires — United States — Prevention and control.
2. Slash (Logging) I. Martin, Robert Edward, 1931- , joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research paper PNW ; 247.

OCLC 4948722

79-12594

A 13.78:PNW-250

Aho, Paul E.

Decay in tops killed by Douglas-fir tussock moth in the Blue Mountains / Paul E. Aho, Boyd E. Wichman, Lee Roe. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

22 p. : ill. ; 27 cm. — (USDA Forest Service research paper PNW ; 250)

Issued Feb. 1979.

Bibliography: p. 21-22.

●Item 83-B

pbk.

1. Douglas-fir tussock moth. 2. Fir — Diseases and pests — Oregon. I. Wickman, Boyd E., joint author. II. Roe, Lee, joint author. III. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. IV. United States. Forest Service. V. Title. VI. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research paper PNW ; 250.

OCLC 4948845

79-12595

A 13.78:SE-195

Koenigshof, Gerald A.

Preventing basement leakage in treated-wood foundations / by Gerald A. Koenigshof. — [Asheville, N.C.] : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1978.

28802

13 p. : ill. ; 27 cm. — (USDA Forest Service research paper SE ; 195)

Issued Dec. 1978.

●Item 83-B

pbk.

1. Basements. 2. Waterproofing. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research paper SE ; 195.

OCLC 4961671

79-12596

A 13.78:SE-198

Belanger, Roger P.

Stand, soil, and site characteristics associated with southern pine beetle infestations in the southern Appalachians / by Roger P. Belanger, Eben A. Osgood, Glyndon E. Hatchell. — [Asheville, N.C.] : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1979.

28802

7 p. : ill. ; 27 cm. — (USDA Forest Service research paper SE ; 198)

Issued Feb. 1979.

●Item 83-B

pbk.

1. Forest management — Appalachian region. 2. Southern pine beetle. I. Osgood, Eben A., 1929- , joint author. II. Hatchell, Glyndon E., joint author. III. United States. Southeastern Forest Experiment Station, Asheville, N.C. IV. United States. Forest Service. V. Title. VI. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research paper SE ; 198.

OCLC 4961787

79-12597

A 13.78:SO-145

Williams, Lonnie H.

Estimated losses caused by wood products insects during 1970 for single-family dwellings in 11 southern states / Lonnie H. Williams and Richard V. Smythe. — [New Orleans, La.] : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, [1979]

70113

10 p. : ill., map ; 27 cm. — (USDA Forest Service research paper SO ; 145)

Bibliography: p. 9-10.

●Item 83-B

pbk.

1. Forest insects — Southern States. I. Smythe, Richard V., joint author. II. United States. Southern Forest Experiment Station, New Orleans, La. III. United States. Forest Service. IV. Title. V. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service research paper SO ; 145.

OCLC 4940314

79-12598

A 13.79:NC-245

Mattson, William J., 1943-

Shrub nesting of the red-eyed vireo in relation to structure of aspen forests / William J. Mattson, jr. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1979.

55108

[3] p. ; 27 cm. — (USDA Forest Service research note NC ; 245)

Aspen Birch Conifer Program report.

Bibliography: p. 3.

●Item 83-B

pbk.

1. Aspen — Minnesota. 2. Nest building. 3. Red-eyed vireo. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 245.

OCLC 4964373

79-12599

A 13.79:NE-271

Scott, Charles Thomas, 1954- .

Northeastern forest survey board-foot volume equations / Charles T. Scott. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

3 p. ; 27 cm. — (USDA Forest Service research note NE ; 271)

Bibliography: p. 3.

●Item 83-B
pbk.

1. Equations. 2. Volume (Cubic content) I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 271.

OCLC 4918093

79-12600

A 13.79:NE-272

Patric, James H., 1922- .

Solar radiation at Parsons, West Virginia / James H. Patric, Stanley Caruso. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

6 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 272)

Bibliography: p. 6.

●Item 83-B
pbk.

1. Pyranometer. 2. Solar radiation — West Virginia — Parsons. I. Caruso, Stanley, joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 272.

OCLC 4918006

79-12601

A 13.79:NE-273

Gansner, David A.

Forest stand losses to gypsy moth in the Poconos / David A. Gansner, Owen W. Herrick. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1979.

19008

5 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 273)

Bibliography: p. 5.

●Item 83-B
pbk.

1. Forests and forestry — Diseases and pests — Pennsylvania. 2. Gypsy-moth — Pennsylvania. I. Herrick, Owen W., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 273.

OCLC 4961959

79-12602

A 13.79:PNW-328

United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.

Occurrence of calcium oxalate and oxalate-utilizing bacteria in Echinodontium tinctorium decay zones in Abies concolor / by Paul E. Aho ... [et al.]. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

8 p. ; 27 cm. — (USDA Forest Service research note PNW ; 328)

Issued Mar. 1978.

Bibliography: p. 7-8.

●Item 83-B
pbk.

1. Calcium oxalate. 2. Fir. 3. Indian paint fungus. 4. Wood — Deterioration. I. Aho, Paul E. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 328.

OCLC 4944855

79-12603

A 13.79:PNW-331

Hansen, George M.

What program managers and project leaders should know about publications but usually learn the hard way / by George M. Hansen. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

8 p. ; 27 cm. — (USDA Forest Service research note PNW ; 331)

Issued Mar. 1979.

●Item 83-B
pbk.

1. Communication of technical information. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 331.

OCLC 4973662

79-12604

A 13.79:SO-244

Francis, John K.

Bedding improves yellow-poplar growth on fragipan soils / John K. Francis. — New Orleans, La. : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1979.

70113

2 p. ; 27 cm. — (USDA Forest Service research note SO ; 244)

Includes bibliography.

●Item 83-B
pbk.

Forest Service — Agriculture Dept.

1. Poplar. I. United States. Southern Forest Experiment Station, New Orleans, La. II. United States. Forest Service. III. Title. IV. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service research note SO ; 244.

OCLC 4940374

79-12605

A 13.79:SO-245

Blackmon, B. G.

Estimates of nutrient drain by dormant-season harvests of coppice American sycamore / B. G. Blackmon. — New Orleans, La. : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1979.

70113

5 p. ; 27 cm. — (USDA Forest Service research note SO ; 245)

Bibliography: p. 4-5.

●Item 83-B

pbk.

1. Silt. 2. Sycamore. I. United States. Southern Forest Experiment Station, New Orleans, La. II. United States. Forest Service. III. Title. IV. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service research note SO ; 245.

OCLC 4944723

79-12606

A 13.79:SO-246

Francis, John K.

Yellow-poplar rooting habits / John K. Francis. — New Orleans, La. : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1979.

70113

3 p. : ill. ; 27 cm. — (USDA Forest Service research note SO ; 246)

Bibliography: p. 3.

●Item 83-B

pbk.

1. Poplar. I. United States. Southern Forest Experiment Station, New Orleans, La. II. United States. Forest Service. III. Title. IV. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service research note SO ; 246.

OCLC 4940434

79-12607

A 13.80:FPL-6

Dickerhoof, H. Edward.

Particleboard, medium-density fiberboard, and Mende Process board plants in the United States : capacity, production, and raw material trends, 1956-1976 / by H. Edward Dickerhoof and David B. McKeever. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705

20 p. : ill., map ; 27 cm. — (USDA Forest Service resource bulletin FPL ; 6)

Bibliography: p. 19-20.

●Item 83-B

pbk.

1. Fiberboard industry — United States. 2. Particle board. I. McKeever, David B., joint author. II. United States. Forest Products Laboratory, Madison, Wis. III. United States. Forest Service. IV. Title. V. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service resource bulletin FPL ; 6.

OCLC 4936454

79-12608

A 13.80:NE-57

Birch, Thomas W.

The forest-land owners of Kentucky / by Thomas W. Birch and Douglas S. Powell. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

101 p. : ill., maps ; 27 cm. — (USDA Forest Service resource bulletin NE ; 57)

Bibliography: p. 20.

●Item 83-B

pbk.

1. Forests and forestry — Kentucky. I. Powell, Douglas S., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service resource bulletin NE ; 57.

OCLC 4902882

79-12609

A 13.80:SE-47

Craver, Gerald C.

Forest statistics for the Northern coastal plain of South Carolina, 1978 / by Gerald C. Craver. — [Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station], 1979.

28802

33 p. ; 27 cm. — (USDA Forest Service resource bulletin SE ; 47)

Issued Jan. 1979.

●Item 83-B

pbk.

1. Forests and forestry — South Carolina — Statistics. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service resource bulletin SE ; 47.

OCLC 4940611

79-12610

A 13.88:NC-45

Lundgren, Allen L.

The extent and characteristics of low productivity aspen areas in Wisconsin / Allen L. Lundgren and Jerold T. Hahn. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

24 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report NC ; 45)

Aspen Birch Conifer Program report.

Bibliography: p. 12.

●Item 83-B

pbk.

I. Aspen — Wisconsin. I. Hahn, Jerold T., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service general technical report NC ; 45.

OCLC 4945196

79-12611

A 13.88:NE-46

McCay, Roger E.

Preparing directories to local outdoor recreation facilities / by Roger E. McCay, David A. Gansner, and Jane R. Riddle. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

17 p. : ill., map ; 27 cm. — (USDA Forest Service general technical report NE ; 46)

●Item 83-B

pbk.

1. Outdoor recreation — United States. 2. Recreation areas — Apparatus and equipment. I. Gansner, David A., joint author. II. Riddle, Jane R., joint author. III. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. IV. United States. Forest Service. V. Title. VI. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service general technical report NE ; 46.

OCLC 4923238

79-12612

A 13.88:PNW-75

Muth, Robert M.

Public participation in wilderness and backcountry litter control : a review of research and management experience / Robert M. Muth, Roger N. Clark. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

12 p. : ill. ; 27 cm. — (USDA Forest Service general technical report PNW ; 75)

Bibliography: p. 12.

●Item 83-B

pbk.

1. Litter (Trash) — United States. 2. Wilderness areas — United States. I. Clark, Roger N., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 75.

OCLC 4973856

79-12613

A 13.88:PNW-78

MacLean, Colin D.

Relative density : the key to stocking assessment in regional analysis : a Forest Survey viewpoint / Colin D. MacLean. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

5 p. ; 28 cm. — (USDA Forest Service general technical report PNW ; 78)

Issued Jan. 1979.

Bibliography: p. 5.

●Item 83-B

pbk.

1. Forest surveys — United States. 2. Site index (Forestry) — United States. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Title: Key to stocking assessment in regional analysis. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 78.

OCLC 4924200

79-12614

A 13.88:PNW-83

Miller, Richard E.

Fertilizing Douglas-fir forests / Richard E. Miller, Roger D. Fight. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

29 p. : ill. ; 28 cm. — (USDA Forest Service general technical report PNW ; 83)

Supplements a slide-tape presentation of the same title.

Issued Jan. 1979.

Bibliography: p. 22-25.

●Item 83-B

pbk.

1. Douglas fir. 2. Fertilizers and manures — Oregon. 3. Fertilizers and manures — Washington (State) I. Fight, Roger D., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 83.

OCLC 4923141

79-12615

A 13.88:SO-20

Musselman, Lytton J.

Root parasites of southern forests / Lytton J. Musselman, William F. Mann, jr. — New Orleans, La. : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, Southeastern Area, State and Private Forestry, 1978.

70113

76 p. : col. ill., col. maps ; 24 cm. — (USDA Forest Service general technical report SO ; 20)

Bibliography: 68.

●Item 83-B

pbk.

1. Roots — Diseases and pests — Southern States. I. Mann, William F., joint author. II. United States. Southern Forest Experiment Station, New Orleans, La. III. United States. Forest Service. IV. United States. State and Private Forestry. Southeastern Area. V. Title. VI. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service general technical report SO ; 20.

OCLC 4923724

Forest Service — Agriculture Dept.

79-12616

A 13.88:WO-7

National Fire Effects Workshop, Denver, Colo., 1978.

Effects of fire on soil : a state-of-knowledge review / prepared for the Forest Service National Fire Effects Workshop, Denver, Colo., April 10-14, 1978. — [Washington] : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 34 p. ; 27 cm. — (USDA Forest Service general technical report WO ; 7)

Issued Mar. 1979.

Bibliography: p. 28-37.

●Item 83-B

S/N 001-000-03939-3

pbk. : \$1.60

1. Forest fires — Prevention and control — Environmental aspects — United States. I. United States. Forest Service. II. Title. III. Series: United States. Forest Service. USDA Forest Service general technical report WO ; no. 7.

OCLC 4973258

79-12617

A 13.88:WO-9

National Fire Effects Workshop, Denver, Colo., 1978.

Effects of fire on air : a state-of-knowledge review / prepared for the Forest Service National Fire Effects Workshop, Denver, Colo., April 10-14, 1978. — [Washington] : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

40 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report WO ; 9)

Issued Jan. 1978.

Bibliography: p. 37-40.

●Item 83-B

S/N 001-001-00447-2

pbk. : \$1.60

1. Forest fires — Prevention and control — Environmental aspects — United States. I. United States. Forest Service. II. Title. III. Series: United States. Forest Service. USDA Forest Service general technical report WO ; no. 9.

OCLC 4973192

SOIL CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

79-12618

A 57.38:Au 4

United States. Soil Conservation Service.

Soil survey of Augusta County, Virginia / by John R. Hockman ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

xii, 249 p., [126] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with USDA Forest Service, and Virginia Polytechnic Institute and State University.

Issued Jan. 1979.

Bibliography: p. 124.

●Item 102 (Rev. 1957)

pbk.

I. Soils — Virginia — Augusta County — Maps. I. Hockman, John R. II. United States. Forest Service. III. Virginia Polytechnic Institute and State University. IV. Title.

OCLC 4952668

79-12619

A 57.38:B 62

United States. Soil Conservation Service.

Soil survey of Blue Earth County, Minnesota / by Richard O. Paulson ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]

20250

iv, 212 p., [128] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Minnesota Agricultural Experiment Station.

Issued Dec. 1978.

Bibliography: p. 210.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Minnesota — Blue Earth County — Maps. I. Paulson, Richard O. II. Minnesota. Agricultural Experiment Station, St. Paul. III. Title.

OCLC 4878396

79-12620

A 57.38:C 65

Childs, C. Joel.

Soil survey of Coffee County, Alabama / by C. Joel Childs. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 86 p., [58] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Alabama Agricultural Experiment Station, and Alabama Dept. of Agriculture and Industries.

Issued Mar. 1979.

Bibliography: p. 37.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Alabama — Coffee County — Maps. I. United States. Soil Conservation Service. II. Alabama. Agricultural Experiment Station, Auburn. III. Alabama. Dept. of Agriculture and Industries. IV. Title.

OCLC 4953052

79-12621

A 57.38:C 85/4

United States. Soil Conservation Service.

Soil survey of Crawford County, Ohio / by Joseph R. Steiger ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 141 p., [66] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Ohio Dept. of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center.

Issued Apr. 1979.

Bibliography: p. 74-75.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Ohio — Crawford County — Maps. I. Steiger, Joseph R. II. Ohio. Agricultural Research and Development Center. III. Ohio. Division of Lands and Soil. IV. Title.

OCLC 4936023

79-12622

A 57.38:D 66

Bartlett, Paul A.

Soil survey of Dodge County, Nebraska / by Paul A. Bartlett and Byron E. Koepke. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

vii, 141 p., [50] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Conservation and Survey Division, University of Nebraska.

Issued Feb. 1979.

Bibliography: p. 78.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Nebraska — Dodge County — Maps. I. Koepke, Byron E., joint author. II. United States. Soil Conservation Service. III. Nebraska. University. Conservation and Survey Division. IV. Title.

OCLC 4952863

79-12623

A 57.38:D 92/2

Gurley, Phill D.

Soil survey of Dunklin County, Missouri / by Phill D. Gurley. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 137 p., [52] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Missouri Agricultural Experiment Station.

Issued Mar. 1979.

Bibliography: p. 72.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Missouri — Dunklin County — Maps. I. United States. Soil Conservation Service. II. Missouri. Agricultural Experiment Station, Columbia. III. Title.

OCLC 4952997

79-12624

A 57.38:F 27

Townsend, William R.

Soil survey of Faulkner County, Arkansas / by William R. Townsend and Curtis R. Wilson. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 86 p., [60] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Arkansas Agricultural Experiment Station.

Issued Feb. 1979.

Bibliography: p. 41.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Arkansas — Faulkner County — Maps. I. Wilson, Curtis R., joint author. II. United States. Soil Conservation Service. III. Arkansas. Agricultural Experiment Station, Fayetteville. IV. Title.

OCLC 4952587

79-12625

A 57.38:H 24/7

Minor, Paul E.

Soil survey of Harrison County, Missouri / by Paul E. Minor. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 90 p., [64] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Missouri Agricultural Experiment Station.

Issued Mar. 1979.

Bibliography: p. 48.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Missouri — Harrison County — Maps. I. United States. Soil Conservation Service. II. Missouri. Agricultural Experiment Station, Columbia. III. Title.

OCLC 4936109

79-12626

A 57.38:H 31/2

United States. Soil Conservation Service.

Soil survey of Hawkins and Hancock Counties, Tennessee / by C. L. Moore ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

iv, 84 p., [90] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Tennessee Agricultural Experiment Station.

Issued Feb. 1979.

Bibliography: p. 48.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Tennessee — Hancock County — Maps. 2. Soils — Tennessee — Hawkins County — Maps. I. United States. Soil Conservation Service. II. Tennessee. Agricultural Experiment Station, Knoxville. III. Title.

OCLC 4936173

79-12627

A 57.38:J 13/2

Herman, R. J.

Soil survey of Jackson County, Illinois / by R. J. Herman. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

vii, 192 p., [96] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued Feb. 1979.

Bibliography: p. 97.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Illinois — Jackson County — Maps. I. United States. Soil Conservation Service. II. Illinois. Agricultural Experiment Station, Urbana. III. Title.

OCLC 4953558

79-12628

A 57.38:J 31

Nestrud, Lorne M., 1916- .

Soil survey of Jasper County, Iowa / by Lorne M. Nestrud and John R. Worster. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

iv, 136 p., [100] fold. p. of plates : ill., maps ; 29 cm.

Soil Conservation Service — Agriculture Dept.

Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University, and Iowa Dept. of Soil Conservation.

Issued Mar. 1979.

Bibliography: p. 134.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Iowa — Jasper County — Maps. I. Worster, John R., joint author. II. United States. Soil Conservation Service. III. Iowa. Agriculture and Home Economics Experiment Station, Ames. IV. Iowa. Cooperative Extension Service. V. Iowa. Dept. of Soil Conservation. VI. Title.

OCLC 4953455

79-12629

A 57.38:J 63/4

Sturm, Ralph H.

Soil survey of Johnson County, Indiana / by Ralph H. Sturm. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

iii, 76 p., [46] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Purdue University, Agricultural Experiment Station.

Issued Jan. 1979.

Bibliography: p. 73.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Indiana — Johnson County — Maps. I. United States. Soil Conservation Service. II. Indiana. Agricultural Experiment Station, Lafayette. III. Title.

OCLC 4936076

79-12630

A 57.38:L 14/6

Ritchie, A.

Soil survey of Lake County, Ohio / by A. Ritchie and N. E. Reeder. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 121 p., [36] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Ohio Dept. of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center.

Issued Jan. 1979.

Bibliography: p. 63.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Ohio — Lake County — Maps. I. Reeder, Neil E., joint author. II. United States. Soil Conservation Service. III. Ohio. Agricultural Research and Development Center. IV. Ohio. Division of Lands and Soil. V. Title.

OCLC 4910220

79-12631

A 57.38:L 96

Blackstock, Dan A.

Soil survey of Lubbock County, Texas / by Dan A. Blackstock. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 105 p., [72] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Texas Agricultural Experiment Station.

Issued Apr. 1979.

Bibliography: p. 50.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Texas — Lubbock County — Maps. I. United States. Soil Conservation Service. II. Texas. Agricultural Experiment Station, College Station. III. Title.

OCLC 4968656

79-12632

A 57.38:M 13/4

Moebius, Gordon E.

Soil survey of McClain County, Oklahoma / by Gordon E. Moebius and W. A. Sparwasser. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 103 p., [54] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Oklahoma Agricultural Experiment Station.

Issued Apr. 1979.

Bibliography: p. 46.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Oklahoma — McClain County — Maps. I. Sparwasser, W. A., joint author. II. United States. Soil Conservation Service. III. Oklahoma. Agricultural Experiment Station, Stillwater. IV. Title.

OCLC 4968721

79-12633

A 57.38:M 33/5

Thomas, Buster P., 1923- .

Soil survey of Marion County area, Florida / by Buster P. Thomas, Lloyd Law, jr., and Daniel L. Stankey. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

iv, 148 p., [182] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Florida Institute of Food and Agricultural Sciences, Agricultural Experiment Stations, and Soil Science Dept.

Issued Mar. 1979.

Bibliography: p. 145.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Florida — Marion County — Maps. I. Law, Lloyd, joint author. II. Stankey, Daniel L., joint author. III. United States. Soil Conservation Service. IV. Florida. Agricultural Experiment Station, Gainesville. V. Florida. University, Gainesville. Dept. of Soil Science. VI. Florida. University, Gainesville. Institute of Food and Agricultural Sciences. VII. Title.

OCLC 4953518

79-12634

A 57.38:M 33/6

Cotton, James A.

Soil survey of Marion County, Alabama / by James A. Cotton. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 100 p., [62] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Alabama Agricultural Experiment Station, and Alabama Dept. of Agriculture and Industries.

Issued Mar. 1979.

Bibliography: p. 46-47.

●Item 102 (Rev. 1957)
pbk.

1. Soils — Alabama — Marion County — Maps. I. United States. Soil Conservation Service. II. Alabama. Agricultural Experiment Station, Auburn. III. Alabama. Dept. of Agriculture and Industries. IV. Title.

OCLC 4960535

79-12635

A 57.38:M 53/3

Wilhelm, Francis J.

Soil survey of Mercer County, North Dakota / by Francis J. Wilhelm. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]

20250

x, 223 p., [88] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Dept. of the Interior, Bureau of Indian Affairs, and North Dakota Agricultural Experiment Station.

Issued Dec. 1978.

Bibliography: p. 108.

●Item 102 (Rev. 1957)
pbk.

1. Soils — North Dakota — Mercer County — Maps. I. United States. Soil Conservation Service. II. United States. Bureau of Indian Affairs. III. North Dakota. Agricultural Experiment Station, Fargo. IV. Title.

OCLC 4878258

79-12636

A 57.38:Sa 3/5

Haley, George J.

Soil survey of Saline County, Arkansas / by George J. Haley. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 102 p., [58] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Arkansas Agricultural Experiment Station.

Issued Apr. 1979.

Bibliography: p. 43.

●Item 102 (Rev. 1957)
pbk.

1. Soils — Arkansas — Saline County — Maps. I. United States. Soil Conservation Service. II. Arkansas. Agricultural Experiment Station, Fayetteville. III. Title.

OCLC 4960579

79-12637

A 57.38:Un 3/5

United States. Soil Conservation Service.

Soil survey of Union County, Mississippi / by A. H. Wynn ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

viii, 88 p., [38] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Mississippi Agricultural and Forestry Experiment Station.

Issued Apr. 1979.

Bibliography: p. 43.

●Item 102 (Rev. 1957)
pbk.

1. Soils — Mississippi — Union County — Maps. I. Wynn, Addison H., 1900-. II. Mississippi Agricultural and Forestry Experiment Station. III. Title.

OCLC 4960622

RURAL ELECTRIFICATION ADMINISTRATION

Agriculture Dept.
Washington, DC 20250

79-12638

A 68.6/5:979

United States. Rural Electrification Administration.

List of materials acceptable for use on telephone systems of REA borrowers. Washington, Dept. of Agriculture, Rural Electrification Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (REA bulletin 344-2)

\$8.00 (U.S., including basic manual and supplementary material for an indefinite period) \$10.00 (foreign)

Jan. 1979.

●Item 116-A

S/N 001-010-81002-8

Main series: United States. Rural Electrification Administration. REA bulletin

1. Telephone — Apparatus and supplies — Catalogs. I. Title. II. Series: United States. Rural Electrification Administration. REA bulletin ; 344-2.

OCLC 2714944

AGRICULTURAL MARKETING SERVICE

Agriculture Dept.
Washington, DC 20250

79-12639

A 88.11/19:978

Cotton gin equipment. Memphis, Tenn. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division.

4841 Summer Ave., 38122

27 cm.

1957-1978.

1957 issued by the Cotton Division; 1959 by the Cotton Division, Marketing Information Section; vols. for 1965-71 issued by the Service under the name: Consumer and Marketing Service; 1972-77 issued by the Cotton Division, Market News Section.

1978.

Annual.

1. Cotton machinery — Statistics — Periodicals. 2. Cotton gins and ginning — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division.

OCLC 4168774

79-12640

A 88.34/6:978

Tobacco market review. Flue-cured. Washington. Dept. of Agriculture, Agricultural Marketing Service.

20250

map 26 cm.

"TOB-FL-22."

1978 crop.

Annual.

●Item 24-D

Continues: Flue-cured tobacco market review

Agricultural Marketing Service — Agriculture Dept.

1. Tobacco manufacture and trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service.

OCLC 3076318

STATISTICAL REPORTING SERVICE Agriculture Dept. Washington, DC 20250

79-12641

A 92.15/4:976

A 92.15/4:977

United States. Crop Reporting Board.

Winter wheat and rye seedings. Washington, Dept. of Agriculture, Statistical Reporting Service, Crop Reporting Board.

20250

27 cm.

Dec. 1975-

1976, 1977.

Continues: Crop production: winter wheat and rye

1. Wheat — United States — Statistics. 2. Rye — United States — Statistics. I. Title.

OCLC 2693051

FOOD SAFETY AND QUALITY SERVICE Agriculture Dept. Washington, DC 20250

79-12642

A 103.14:8

United States. Food Safety and Quality Service.

FSQS facts. Washington, Dept. of Agriculture, Food Safety and Quality Service.

20250

27 cm. (FSQS ; 8)

Distinctive title: Food acceptance service

June 1978.

Main series: United States. Food Safety and Quality Service. FSQS

1. Food industry and trade — United States — Quality control. 2. Food industry and trade — United States — Safety measures. I. Title.

OCLC 4506872

79-12643

A 103.14:9

United States. Food Safety and Quality Service.

FSQS facts. Washington, Dept. of Agriculture, Food Safety and Quality Service.

20250

27 cm. (FSQS ; 9)

Distinctive title: USDA'S Food Safety and Quality Service

Dec. 1977.

Main series: United States. Food Safety and Quality Service. FSQS

1. Food industry and trade — United States — Quality control. 2. Food industry and trade — United States — Safety measures. 3. United States. Food Safety and Quality Service. I. Title.

OCLC 4506872

79-12644

A 103.14:13

United States. Food Safety and Quality Service.

FSQS facts. Washington, Dept. of Agriculture, Food Safety and Quality Service.

20250

27 cm. (FSQS ; 13)

Distinctive title: About "rewashing" poultry.

June 1978.

Main series: United States. Food Safety and Quality Service. FSQS

1. Food industry and trade — United States — Quality control. 2. Food industry and trade — United States — Safety measures. 3. Poultry — Inspection — United States. I. Title.

OCLC 4506872

ECONOMICS, STATISTICS, AND COOPERATIVES SERVICE Agriculture Dept. Washington, DC 20250

79-12645

A 105.9/3:979-2

United States. Crop Reporting Board.

Prospective plantings. Washington, Dept. of Agriculture, Economics, Statistics and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (CrPr 2-4)

April 1979.

ISSN 0163-3406

Main series: United States. Crop Reporting Board. CrPr

1. Agriculture — United States — Statistics — Periodicals. 2. Field crops — United States — Statistics — Periodicals. 3. Agricultural estimating and reporting — Periodicals.

Key Title: Prospective plantings (Washington) I. Title.

S21.D856

338.1/7/300973

OCLC 2885463

79-12646

A 105.9/4:977-78

United States. Crop Reporting Board.

Field crops production, disposition, value. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (CrPr 1)

1974/75-

Vols. for 1974/75-75/76 were issued by the Board under the Statistical Reporting Service, and were classed: A 92.19:

1977-78.

Annual.

●Item 24-1

ISSN 0147-457X

Main series: United States. Crop Reporting Board. CrPr
Continues: Field crops; production, farm use, sales, value
1970/72-72/73 2156377

1. Agriculture — United States — Statistics — Periodicals.

2. Field crops — United States — Statistics — Periodicals. 3. Produce trade — United States — Statistics — Periodicals. I. Title.

S21.D85b

338.1/7/300973

OCLC 2992484

79-12647

A 105.9/5:978

Popcorn. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

27 cm. (CrPr 2-2)

1978.

Issues prior to 1978 were classed (Supt. of Docs.): A 92.11/7-2:

Annual.

Main series: United States. Crop Reporting Board. CrPr

1. Pop-corn — Periodicals. I. United States. Crop Reporting Board.

OCLC 4861571

79-12648

A 105.11:978-2

Noncitrus fruits & nuts; production, use, and value. Midyear supplement. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (FrNt 1-3)

Vols. prior to 1977 were issued by the Board subordinate to the Statistical Reporting Service and were classed: A 92.11/2-2:

1978.

Main series: United States. Crop Reporting Board. FrNt

1. Fruit trade — United States — Statistics — Periodicals.

2. Nuts — Statistics — Periodicals. I. United States. Crop Reporting Board.

OCLC 4168708

79-12649

A 105.12/6:977-78

Poultry; production, disposition & income. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (Pou 2-3)

1975-76-

Vol. for 1975-76 was issued by the Board subordinate to the Statistical Reporting Service and was classed: A 92.9/3: 1977-78.

●Item 21-F

Main series: United States. Crop Reporting Board. Pou

Continues: Chickens, eggs & broilers, production, disposition, cash receipts, gross income 1972/73-74/75

1. Poultry industry — United States — Statistics — Periodicals. I. United States. Crop Reporting Board.

OCLC 4010419

79-12650

A 105.18:977/prelim.

Seed crops. Preliminary. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (SeHy 1-3)

1972-

Vols. prior to 1977 were issued by the Board subordinate to the Statistical Reporting Service, and were classed: A 92.19/4:

Preliminary 1977, revised 1975-76.

Issued as a preliminary report to Seed crops, annual summary.

Annual.

Main series: United States. Crop Reporting Board. SeHy

1. Seed industry and trade — United States — Statistics — Periodicals. I. United States. Crop Reporting Board.

OCLC 4008984

79-12651

A 105.18/2:978

Vegetable seeds. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (SeHy 1-1)

Other title: Acreage and production of vegetable seeds

Vols. prior to 1978 were issued by the Board subordinate to the Statistical Reporting Service, and were classed: A 92.19/2:

Mar. 1978.

Main series: United States. Crop Reporting Board. SeHy

Continues: United States. Crop Reporting Board. Vegetable seed report

1. Vegetables — United States — Statistics — Periodicals.

2. Vegetables — United States — Statistics — Periodicals. 3. Seeds — United States — Statistics — Periodicals. I. United States. Crop Reporting Board.

OCLC 4875504

79-12652

A 105.24/3:978

United States. Crop Reporting Board.

Onion stocks. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

v. 27 cm. (Vg 4)

1978.

Vols. prior to 1978 were classed: A 92.11/12:

Annual.

Main series: United States. Crop Reporting Board. Vg

1. Onions — United States — Statistics — Periodicals. I. Title.

OCLC 2675330

79-12653

A 105.25:29

Brown, Phillip F.

Shenandoah Valley Poultry Marketing Cooperative / Phillip F. Brown, Raymond Williams, Priscilla Salant. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979]

20250

ii, 37 p. ; 26 cm. — (ESCS ; 29)

Issued Mar. 1979.

●Item 21-N-2

pbk.

1. Shenandoah Valley Poultry Marketing Cooperative. 2. Agriculture, Cooperative — Virginia. I. Williams, Raymond, joint author. II. Salant, Priscilla, joint author. III. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. IV. Title. V. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. ESCS ; 29.

OCLC 4949629

Economics, Statistics, and Cooperatives Service — Agriculture Dept.

79-12654

A 105.25:40

Symposium on Impacts on Rural America of the Federal Water Pollution Control Act Amendments, P.L. 92-500, San Diego, Calif., 1977.

Symposium on Impacts on Rural America of the Federal Water Pollution Control Act Amendments, P.L. 92-500 : presented at the joint annual meeting of the American Agricultural Economics Association, and the Western Agricultural Economics Association, August 2, 1977. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 51 p. : ill. ; 26 cm. — (ESCS ; 40)

Issued Nov. 1978.

Includes bibliographies.

●Item 21-N-2

pbk.

1. Factory and trade waste — United States — Congresses.
2. Water — Pollution — Law and legislation — United States — Congresses.
3. Water reuse — United States — Congresses.
- I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.
- II. American Agricultural Economics Association.
- III. Western Agricultural Economics Association.
- IV. Title.
- V. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. ESCS ; 40.

OCLC 4939663

79-12655

A 105.25:46

Weisgerber, P.

U.S. cropland rental practices / Pat Weisgerber. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

13 p. ; 26 cm. — (ESCS ; 46)

Includes bibliography.

●Item 21-N-2

pbk.

1. Agriculture — United States.
2. Land — United States.
- I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.
- II. Title.
- III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. ESCS ; 46.

OCLC 4910046

79-12656

A 105.36:978

Hop stocks. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

27 cm. (SpCr 2)

Mar. 1974-

1978.

Vols. prior to 1978 were classed: A 92.30:

Main series: United States. Crop Reporting Board. SpCr

Continues: Stocks of hops -Sept. 1973

1. Hops — United States — Statistics — Periodicals.
- I. United States. Crop Reporting Board.

OCLC 4072864

79-12657

A 105.38/2:6

Kirkman, C. H.

Understanding your cooperatives / C. H. Kirkman, jr. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

ii, 146 p. : ill. ; 26 cm. — (Cooperative information report ; 6)

Includes bibliographies.

●Item 65-B

S/N 001-000-03872-9

pbk. : \$3.25

1. Agriculture, Cooperative — United States.
- I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.
- II. Title.
- III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Cooperative information report ; 6.

OCLC 4978813

79-12658

A 105.40:6

Spurlock, Hughes Hudson, 1919-.

Housing credit : a rural-urban comparison / Hughes H. Spurlock and Ronald Bird. — Washington : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, 1978.

iv, 26 p. : graphs ; 26 cm. — (Rural development research report ; no. 6)

Issued Nov. 1978.

●Item 24-G-2

pbk.

1. Housing — United States — Finance.
2. Housing, Rural — United States — Finance.
3. Mortgages — United States.
- I. Bird, Ronald, 1921-.
- II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.
- III. Title.
- IV. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Rural development research report ; no. 6.

OCLC 4659847

79-12659

A 105.40:11

Fitzwilliams, Jeannette.

Unmasking problems in rural health planning / Jeannette Fitzwilliams. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979]

20250

iv, 23 p. : map ; 26 cm. — (Rural development research report ; no. 11)

Issued May 1979.

Bibliography: p. 18.

●Item 24-G-2

pbk.

1. Health planning — United States.
- I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.
- II. Title.
- III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Rural development research report ; no. 11.

OCLC 4978426

**SCIENCE AND EDUCATION
ADMINISTRATION
Agriculture Dept.
Washington, DC 20250**

79-12660

A 106.23:NE-14

Murray, Jack J.

Suggestions for spring lawn care / Jack Murray. —
[Washington] : Dept. of Agriculture, Science and Education
Administration, 1978.

20250

5 p. ; 26 cm. — (Correspondence aids - Science and Edu-
cation Administration ; CA-NE-14)

Issued Nov. 1978.

●Item 22-A-1

pbk.

1. Lawns — United States. I. United States. Science and
Education Administration. II. Title. III. Series: United
States. Science and Education Administration. Correspon-
dence aids - Science and Education Administration ; CA-NE-
14.

OCLC 4978188

**COMMERCE DEPARTMENT
Washington, DC 20230**

79-12661

C 1.2:In 8/9

Foreign direct investment program. Selected statistics.
[Washington] Dept. of Commerce, Office of Foreign Direct
Investments.

20230

v. 26 cm.

-1974.

June 1974.

1. Investments, American — Statistics — Periodicals. I.
United States. Office of Foreign Direct Investments.

OCLC 1022086

79-12662

C 1.2:Se 6/2

United States. Dept. of Commerce. Office of the Assistant
Secretary for Policy.

U.S. service industries in world markets : current problems
and future policy development. — [Washington] : Dept. of
Commerce, Office of the Assistant Secretary for Policy,
1976.

20230

495 p. in various pagings ; 27 cm.

Dec. 1976.

pbk.

1. Service industries — United States. 2. United States —
Commerce. 3. Market surveys. I. Title.

HD9981.43.U54 1976

338.4/0973

OCLC 3327171

**CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233**

79-12663

C 3.158:M 33-2 (78)-13/prelim.

Aluminum ingot and mill products. Washington, Dept. of Com-
merce, Bureau of the Census; for sale by the Subscriber Ser-
vices Section (Publications), Bureau of the Census.

20233

v. 27 cm. (Current industrial reports ; ser. M 33-2 (78)-
13)

Monthly with annual summary

19 -Dec. 1977 issued jointly with the Bureau of Domestic
Commerce; Jan. 1978- with the Bureau of Domestic Business
Development.

Indexed by: Chemical abstracts ISSN 0009-2258

Summary for 1978 (preliminary)

●Item 142-A

ISSN 0364-2739 : CODEN: CIAPDQ

Main series: Current industrial reports

1. Aluminum industry and trade — United States —
Statistics — Periodicals. I. United States. Bureau of the Cen-
sus. II. United States. Bureau of Domestic Business
Development. III. Series.

OCLC 2549883

79-12664

C 3.158:M 33-3 (78)-13

Inventories of steel mill shapes. Washington, Dept. of Com-
merce, Bureau of the Census; for sale by the Subscriber Ser-
vices Section (Publications), Bureau of the Census.

20233

v. 27 cm. (Current industrial reports ; ser. M 33-3 (78)-
13)

Monthly with annual summary

Summary for 1978.

●Item 142-A

ISSN 0145-5214

Main series: Current industrial reports

1. Steel industry and trade — United States — Inventories.
I. United States. Bureau of the Census. II. Series.

OCLC 2545300

79-12665

C 3.158:MA-13 K (77)-1

Annual summary of oil and gas. Washington, Dept. of Com-
merce, Bureau of the Census; for sale by the Subscriber Ser-
vices Section (Publications), Bureau of the Census.

20233

v. ill. 28 cm. (Current industrial reports ; ser. MA-13 K
(77)-1)

1977.

●Item 142-A

Main series: Current industrial reports

1. Petroleum industry and trade — United States —
Statistics — Periodicals. I. United States. Bureau of the Cen-
sus. II. Series.

HD9561.U55a

338.2/7/280973

OCLC 3056964

Census Bureau — Commerce Dept.

Current population reports: Series P-20, P-23, P-27, P-60. Supt. of Docs. subscription \$40.00 a year, \$10.00 additional for foreign mailing; Series P-25, P-26, P-28. Supt. of Docs. subscription \$70.00 a year, \$17.50 additional for foreign mailing; single copy prices vary.

79-12666

C 3.186:P-20/335

United States. Bureau of the Census.

Population characteristics. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current population reports : Series P-20 ; no. 335)

\$0.80

Caption title: School enrollment-social and economic characteristics of students: October 1978 (advance report)

●Item 142-C

S/N 003-001-90730-5

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Students — Socio-economic status — United States — Statistics. 3. Students — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-20 ; no. 335.

OCLC 1768314

79-12667

C 3.186:P-23/81

United States. Bureau of the Census.

Special studies. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

ill. 28 cm. (Current population reports : Series P-23 ; no. 81)

\$1.50

Distinctive title: Reasons for interstate migration; jobs, retirement, climate, and other influences

Mar. 1979.

●Item 142-C

S/N 003-001-90843-3

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Migration, Internal — United States. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-23 ; no. 81.

OCLC 1774175

79-12668

C 3.186:P-25/793

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 793)

\$0.60

Caption title: Estimates of the population of the United States to January 1, 1979

●Item 142-C

S/N 003-001-90989-8

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 793.

OCLC 2244269

79-12669

C 3.186:P-25/795

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 795)

\$ 0.60

Caption title: Estimates of the population of the United States to February 1, 1979.

●Item 142-C

S/N 003-001-90994-4

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Periodicals. 2. Population forecasting — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 795.

HA195.A533

312/.0973

OCLC 2244269

79-12670

C 3.186:P-25/796

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 796)

\$3.50

Caption title: Illustrative projections of state populations by age, race, and sex: 1975 to 2000

●Item 142-C

S/N 003-001-90991-0

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 796.

OCLC 2244269

79-12671

C 3.186:P-25/797

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (Current population reports : Series P-25 ; no. 797)

\$0.70

Caption title: Estimates of the population of Massachusetts counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-90992-8

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Massachusetts — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 797.

OCLC 2244269

79-12672

C 3.186:P-25/798

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (Current population reports : Series P-25 ; no. 798)

\$0.90

Caption title: Estimates of the population of Texas counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-90993-6

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Texas — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 798.

OCLC 2244269

79-12673

C 3.186:P-26/76-9/2

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 76-9 (rev.))

\$0.80

Caption title: Estimates of the population of Florida counties and metropolitan areas, July 1, 1975 (revised) and 1976 (provisional)

●Item 142-C

S/N 003-001-91094-2

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Florida — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 76-9 (rev.)

OCLC 1586274

79-12674

C 3.186:P-26/77-2

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-2)

\$0.70

Caption title: Estimates of the population of Alaska census divisions and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91042-0

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Alaska — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-2.

OCLC 1586274

79-12675

C 3.186:P-26/77-5

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-5)

\$0.80

Caption title: Estimates of the population of California counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91045-4

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. California — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-5.

OCLC 1586274

79-12676

C 3.186:P-26/77-6

United States. Bureau of the Census.

Federal-state cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current population reports : Series P-26 ; no. 77-6)

\$0.80

Caption title: Estimates of the population of Colorado counties and metropolitan areas: July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91046-2

Main series: United States. Bureau of the Census. Current population reports

Census Bureau — Commerce Dept.

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Colorado — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-6.

OCLC 1586274

79-12677

C 3.186:P-26/77-9

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-9)

\$0.80

Caption title: Estimates of the population of Florida census divisions and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91049-7

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Florida — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-9.

OCLC 1586274

79-12678

C 3.186:P-26/77-13

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-13)

\$0.80

●Item 142-C

S/N 003-001-91053-5

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Illinois — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-13.

OCLC 1586274

79-12679

C 3.186:P-26/77-16

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-16)

\$0.80

Caption title: Estimates of the population of Kansas counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91056-0

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Kansas — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-16.

OCLC 1586274

79-12680

C 3.186:P-26/77-20

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-20)

\$0.70

●Item 142-C

S/N 003-001-91060-8

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Maryland — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-20.

OCLC 1586274

79-12681

C 3.186:P-26/77-25

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-25)

\$0.80

Caption title: Estimates of the population of Missouri counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91065-9

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Missouri — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-25.

OCLC 1586274

79-12682

C 3.186:P-26/77-34

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-34)

\$0.80

Caption title: Estimates of the population of North Dakota counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91074-8

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. North Dakota — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-34.

OCLC 1586274

79-12683

C 3.186:P-26/77-37

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-37)

\$0.80

Caption title: Estimates of the population of Oregon counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91077-2

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Oregon — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-37.

OCLC 1586274

79-12684

C 3.186:P-26/77-40

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-40)

\$0.80

Caption title: Estimates of the population of South Carolina counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91080-2

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. South Carolina — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-40.

OCLC 1586274

79-12685

C 3.186:P-26/77-46

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-46)

\$0.80

Caption title: Estimates of the population of Virginia counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91086-1

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Virginia — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-46.

OCLC 1586274

79-12686

C 3.186:P-26/77-48

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-48)

\$0.80

Caption title: Estimates of the population of West Virginia counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91088-8

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. West Virginia — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-48.

OCLC 1586274

Census Bureau — Commerce Dept.

79-12687

C 3.186:P-26/77-49

United States. Bureau of the Census.

Federal-State cooperative program for population estimates. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (Current population reports : Series P-26 ; no. 77-49)

\$0.80

Caption title: Estimates of the population of Wisconsin counties and metropolitan areas, July 1, 1976 (revised) and 1977 (provisional)

●Item 142-C

S/N 003-001-91089-6

ISSN 0565-0917

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. 3. Wisconsin — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-26 ; no. 77-49.

OCLC 1586274

79-12688

C 3.186:P-28/1563

United States. Bureau of the Census.

Special censuses. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20223

28 cm. (Current population reports : Series P-28 ; no. 1563)

Caption title: Special census of Oakland, California, April 26, 1977

●Item 142-C

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Oakland, Calif. — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-28 ; no. 1563.

OCLC 1779115

79-12689

C 3.186:P-60/118

United States. Bureau of the Census.

Consumer income. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Current population reports : Series P-60 ; no. 118)

\$4.75

Caption title: Money income in 1977 of families and persons in the United States

●Item 142-C

S/N 003-001-90701-1

Main series: United States. Bureau of the Census. Current population reports

1. Income — United States — Statistics. 2. Consumers — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-60 ; no. 118.

OCLC 1779114

Page 24

79-12690

C 3.186:P-60/119

United States. Bureau of the Census.

Consumer income. Washington, Dept. of Commerce, Bureau of the Census, Population Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-60 ; no. 119)

\$4.25

Caption title: Characteristics of the population below the poverty level: 1977

S/N 003-001-90702-0

Main series: United States. Bureau of the Census. Current population reports

1. Income — United States. 2. Consumers — United States. 3. Poor — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-60 ; no. 119.

HC110.15A53

339.41

[339.2]

OCLC 1779114

79-12691

C 3.191/2:976/9

United States. Bureau of the Census.

Taxes and intergovernmental revenue of counties, municipalities, and townships. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Government finances ; GF 76 no. 9)

1975-76.

●Item 146-E

ISSN 0363-7662

Main series: United States. Bureau of the Census. Government finances

1. Taxation — United States — Statistics — Periodicals. 2. Revenue sharing — United States — Statistics — Periodicals. I. Title. II. Series.

HJ9152.U53a

336/.02/73

OCLC 2534813

79-12692

C 3.191/2:977/9

United States. Bureau of the Census.

Taxes and intergovernmental revenue of counties, municipalities, and townships. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Government finances ; GF 77 no. 9)

1976-77.

●Item 146-E

ISSN 0363-7662

Main series: United States. Bureau of the Census. Government finances

1. Taxation — United States — Statistics — Periodicals. 2. Revenue sharing — United States — Statistics — Periodicals. I. Title. II. Series.

HJ9152.U53a

336/.02/73

OCLC 2534813

79-12693

C 3.204:77-8

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$3.50

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-77-8."

1977.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Connecticut.

●Item 133-A-8

S/N 003-024-01669-9

1. United States — Industries. 2. Connecticut — Industries. I. Title.

OCLC 2475762

79-12694

C 3.204:77-21

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$3.25

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-77-21."

1977.

CONTENTS: Maine.

●Item 133-A-21

S/N 003-024-01682-6

1. United States — Industries. 2. Maine — Industries. I. Title.

OCLC 2475762

79-12695

C 3.204:77-41

United States. Bureau of the Census.

County business patterns. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm.

\$2.25

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-77-41."

1977.

CONTENTS: Rhode Island.

●Item 133-A-41

S/N 003-024-01702-4

Continues: Business establishments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program

1. United States — Industries. 2. Rhode Island — Industries. I. Title.

OCLC 2475762

79-12696

C 3.215:H-111-78-5

Housing vacancies. Vacancy rates and characteristics of housing in the United States: annual statistics. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current housing reports : Series H-111 ; 78-5)

\$2.00

Vols. for 19 - prepared in the Housing Division.

1978.

●Item 141-A

S/N 003-001-72158-9

Main series: t Current housing reports

1. Housing — United States — Statistics. I. United States. Bureau of the Census. II. Series: United States. Bureau of the Census. Current housing reports : Series H-111 ; 78-5.

OCLC 3891104

79-12697

C 3.215/8:78 A

Residential alterations and repairs. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Construction reports ; C 50-78-A)

Quarterly, with annual report, 1967-

Issues for June 1961-66, called C50-1—C50-11; issues for 1967- called C50-67—

1978 annual report.

●Item 140-A-5

ISSN 0501-7645

Main series: United States. Bureau of the Census. Construction reports

1. Buildings — Repair and reconstruction — Statistics — Periodicals. 2. Housing — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series.

OCLC 1768238

NATIONAL BUREAU OF STANDARDS

Commerce Dept.

Washington, DC 20234

79-12698

C 13.2:H 35

United States. Institute for Basic Standards.

NBS Heat Division : an introduction. — [Washington] : Dept. of Commerce, National Bureau of Standards, Institute for Basic Standards, 1976.

20234

20 p. : ill. ; 28 cm.

Cover title.

Dec. 1976.

Includes bibliographies.

pbk.

1. United States. National Bureau of Standards. Heat Division. I. Title.

OCLC 4944135

National Bureau of Standards — Commerce Dept.

79-12699

C 13.10:260/979-80

NBS standard reference materials catalog. Washington, Dept. of Commerce, National Bureau of Standards; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (NBS special publication ; 260)

\$3.00

1979-80.

Vols. for 1979-80- prepared by National Bureau of Standards, National Measurement Laboratory, Office of Standards References Materials.

●Item 247

S/N 003-003-02048-6

Main series: United States. National Bureau of Standards. Special publication.

I. Materials — Catalogs. I. National Measurement Laboratory (U.S.). Office of Standard Reference Materials.

II. United States. National Bureau of Standards. III. Series: United States. National Bureau of Standards. Special publication ; 260.

OCLC 4886180

79-12700

C 13.10:536

Selected papers dealing with regulatory concerns of building rehabilitation / Patrick W. Cooke, editor, Building Economics and Regulatory Technology Division, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 90 p. : ill. ; 26 cm. — (NBS special publication ; 536)

Issued Feb. 1979.

CODEN: XNBSAV.

Bibliography: p. 50-53.

●Item 247

S/N 003-003-02032-0

pbk. : \$2.75

I. Buildings — Repair and reconstruction. 2. Building laws — United States. 3. Historic buildings — United States — Conservation and restoration. I. Cooke, Patrick W. II. National Engineering Laboratory (U.S.). Building Economics and Regulatory Technology Division. III. United States. National Bureau of Standards. IV. Title: Regulatory concerns of building rehabilitation V. Series: United States. National Bureau of Standards. Special publication ; 536.

OCLC 4869698

79-12701

C 13.10:539

Metrology in industry and government : how to find out who needs what services: proceedings of a regional seminar held September 27-28, 1978 at the Korea Standards Research Institute, Dae Jeon, Korea / Edited by: H. Steffen Peiser, Raymond C. Sangster, National Bureau of Standards and Wun Jung, Korea Standards Research Institute. — [Washington] : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ix, 170 p. : ill. ; 26 cm. — (NBS special publication ; 539)

Sponsored by: Korea Standards Research Institute, U.S. National Bureau of Standards, U.S. Agency for International Development.

Issued Apr. 1979.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02040-1

pbk. \$3.75

I. Mensuration — Congresses. 2. Weights and measures, — Congresses. I. Peiser, Herbert Steffen, 1917- II. Sangster, Raymond C. III. Jung, Wun. IV. United States. National Bureau of Standards. V. Korea Standards Research Institute. VI. United States. Agency for International Development. VII. Series: United States. National Bureau of Standards. Special publication ; 539.

OCLC 4899064

79-12702

C 13.10:541

Symposium on Optical Materials for High Power Lasers, 10th, Boulder, Colo., 1978.

Laser induced damage in optical materials, 1978 : proceedings of a symposium, September 12-14, 1978, NBS, Boulder, Colorado / sponsored by National Bureau of Standards ... [et al] ; edited by Alexander J. Glass, Lawrence Livermore Laboratory and Arthur H. Guenther, Air Force Weapons Laboratory. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

xxv, 336 p. : ill. ; 26 cm. — (NBS special publication ; 541) (ASTM STP ; 689)

Issued Dec. 1978.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02052-4

pbk. : \$5.50

I. Optical materials — Defects — Congresses. 2. Optical materials, Effect of radiation on — Congresses. 3. Laser materials — Defects — Congresses. 4. Laser materials, Effects of radiation on — Congresses. I. Glass, Alexander J., 1933- II. Guenther, Arthur Henry, 1931- III. United States. National Bureau of Standards. IV. Lawrence Livermore Laboratory. V. Air Force Weapons Laboratory. VI. Title. VII. Series: United States. National Bureau of Standards. Special publication ; 541. VIII. Series: American Society for Testing and Materials. Special technical publication ; 689.

OCLC 4897641

79-12703

C 13.10:543

NBS/AID UNCSTD Seminar on the Technological Knowledge Base for Industrializing Countries, National Bureau of Standards, 1978.

The technological knowledge base for industrializing countries : proceedings of the NBS/AID UNCSTD Seminar, held at the National Bureau of Standards, Gaithersburg, Md., Oct. 16-17, 1978 / edited by Raymond C. Sangster, Office of International Relations, National Bureau of Standards. — [Washington] : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vii, 234 p. : ill. ; 26 cm. — (NBS special publication ; 543)
"Organized by the National Bureau of Standards with the cooperation of the Office of Science and Technology, Department of Commerce; U.S. Coordinator for the UN Conference on Science and Technology for Development; and the Agency for International Development."

Issued Apr. 1979.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02057-5

pbk. : \$4.50

1. Technology transfer — Congresses. 2. Underdeveloped areas — Standardization — Congresses. 3. Underdeveloped areas — Technological innovations — Congresses. I. Sangster, Raymond C. II. United States. National Bureau of Standards. Office of International Relations. III. Title. IV. Series: United States. National Bureau of Standards. Special publication ; 543.

OCLC 4953040

79-12704

C 13.29/2:115

Glass, Robert A.

Fire safety for high-rise buildings : the role of communications / Robert A. Glass, Arthur I. Rubin, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

vi, 42 p. ; 26 cm. — (NBS building science series ; 115)

Prepared for the Center for Fire Research.

Sponsored by U.S. Public Health Service, Department of Health, Education, and Welfare.

Issued Apr. 1979.

Bibliography: p. 40-42.

●Item 241-A

S/N 003-003-02016-8

pbk. : \$2.30

1. Tall buildings — Fires and fire prevention. 2. Tall buildings — Communication systems. I. Rubin, Arthur I., joint author. II. National Engineering Laboratory (U.S.). Center for Building Technology. III. National Engineering Laboratory (U.S.). Center for Fire Research. IV. United States. Public Health Service. V. Title. VI. Series: United States. National Bureau of Standards. Building science series ; 115.

TA435.U58 no. 115

[TH9445.P8]

690/.021 s

[628.9/22]

OCLC 4113032

79-12705

C 13.29/2:119

Ruegg, Rosalie T.

Economic evaluation of windows in buildings : methodology / Rosalie T. Ruegg, Robert E. Chapman, Building Economics and Regulatory Technology Division, Center for Building Technology Division, National Engineering Laboratory, National Bureau of Standards. — [Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xii, 105 p. : ill. ; 26 cm. — (NBS building science series ; 119)

Issued Apr. 1979.

Bibliography: p. 95-96.

CODEN: BSSNBV.

●Item 241-A

S/N 003-003-02042-7

pbk. : \$3.00

1. Windows — Evaluation. 2. Cost effectiveness. I. Chapman, Robert E., joint author. II. National Engineering Laboratory (U.S.). Building Economics and Regulatory Technology Division. III. Title. IV. Series: United States. National Bureau of Standards. Building Science series ; 119.

OCLC 4961599

79-12706

C 13.46:1009

Johnson, Eric Gunner, 1936-

Laser beam profile measurements using spatial sampling, Fourier optics, and holography / Eric G. Johnson, Jr., Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — [Washington] : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 86 p. : ill. ; 27 cm. — (NBS technical note ; 1009)

Issued Jan. 1979.

Includes bibliographical references.

●Item 249-A

S/N 003-003-02019-2

pbk. : \$2.75

1. Laser beams — Measurement. 2. Holography. I. National Engineering Laboratory (U.S.) Electromagnetic Technology Division. II. Title. III. Series: United States. National Bureau of Standards. Technical note ; 1009.

OCLC 4939670

79-12707

C 13.46:1012

Hoer, Cletus A.

Calibrating a six-port reflectometer with four impedance standards / Cletus A. Hoer, Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — Boulder, Colo. : Dept. of Commerce, National Bureau of Standards, National Engineering Laboratory, Electromagnetic Technology Division ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 17 p. ; 27 cm. — (NBS technical note ; 1012)

Issued Mar. 1979.

Includes bibliographical references.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02036-2

pbk. : \$1.20

1. Reflectometer — Calibration. I. National Engineering Laboratory (U.S.). Electromagnetic Technology Division. II. Title. III. Series: United States. National Bureau of Standards. Technical note ; 1012.

OCLC 4914427

79-12708

C 13.48:3/sec.8

Moore, Charlotte Emma, 1898-

Selected tables of atomic spectra / Charlotte E. Moore, Office of Standard Reference Data, National Bureau of Standards, U.S. Naval Research Laboratory, E. O. Hulbert Center for Space Research. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1965-

v. ; 29 cm. — (National standard reference data series ;

NSRDS-NBS 3)

Issued Jan. 1979.

Includes bibliographies.

National Bureau of Standards — Commerce Dept.

Copyrighted by the Secretary of Commerce.

Contents: Section 8. A. Atomic energy levels, 2d ed. B. Multiplet tables: 0 VI, 0 VII, 0 VIII, data derived from the analyses of optical spectra.

CODEN: NSRDAP.

●Item 248-B

S/N 003-003-01964-0

pbk. : \$1.60

I. Atomic spectra — Tables, etc. I. United States. National Bureau of Standards. II. United States. National Bureau of Standards. Office of Standard Reference Data. III. Hulbert (E. O.) Center for Space Research. IV. Title. V. Series: United States. National Bureau of Standards. National standard reference data series ; NSRDS-NBS 3.

QC100.U573 no. 3

[QC454]

389/.6/08 s

[535/.84]

OCLC 0249900

79-12709

C 13.48:61/pt.2

Physical properties data compilations relevant to energy storage / George J. Janz ... [et al.], Molten Salts Data Center, Cogswell Laboratory, Rensselaer Polytechnic Institute. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 26 cm. — (National standard reference data series

; NSRDS-NBS 61, pt. 2)

"National Standard Reference Data System."

Issued Apr. 1979.

Includes bibliographical references.

Contents: II. Molten salts: data on single and multi-component salt systems.

CODEN: NSRDAP.

●Item 248-B

S/N 003-003-02051-6

pbk. : \$3.25

1. Energy storage. 2. Fused salts. 3. Eutectics. I. Janz, George J. II. United States. National Bureau of Standards. III. Rensselaer Polytechnic Institute. Molten Salts Data Center. IV. Series: United States. National Bureau of Standards. National standard reference data series ; NSRDS-NBS 61, pt. 2.

QC100.U573 no. 61, pt. 1, etc.

[TJ165]

602/.1 s

[621]

OCLC 3203815

79-12710

C 13.58:79-1725

Institute for Computer Sciences and Technology. Computer Systems Engineering Division.

Phase II final report, computerized site security monitor and response system / R. T. Moore ... [et al.], Computer Systems Engineering Division, Institute for Computer Sciences and Technology, National Bureau of Standards, U.S. Department of Commerce ; sponsored by Defense Nuclear Agency. — Washington : The Bureau ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 112 p. : ill. ; 28 cm. — (NBSIR ; 79-1725)

Issued Mar. 1979.

Bibliography: p. 104.

●Item 247-D

pbk.

Page 28

1. Atomic weapons — Storage — Security measures — Data processing. I. Moore, Raymond Thorn, 1921- II. United States. Defense Nuclear Agency. III. Title. IV. Title: Computerized site security monitor and response system. V. Series: United States. National Bureau of Standards. NBSIR ; 79-1725.

OCLC 4944045

PATENT AND TRADEMARK OFFICE Commerce Dept. Washington, DC 20231

79-12711

C 21.12:979

United States. Patent and Trademark Office. Office of Documentation Planning, Support, and Control.

Manual of classification. [Washington] Dept. of Commerce, Patent and Trademark Office, Office of Documentation Planning, Support, and Control; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$60.00 (U.S., including basic manual of 5 separate sections of replacement pages, index to Classification of Patents, and quarterly replacement pages for an indefinite period) \$75.00 (foreign)

Jan. 1979-

Basic manual, Jan. 1979.

Updated by replacement pages and cumulated irregularly.

●Item 258

S/N 003-004-81001-7

Continues: United States. Patent and Trademark Office. Manual of classification

1. Patents — United States — Classification. I. Title.

OCLC 4859604

MARITIME ADMINISTRATION Commerce Dept. Washington, DC 20543

79-12712

C 39.224:977

A statistical analysis of the world's merchant fleets; showing age, size, speed, and draft by frequency grouping. Washington, Dept. of Commerce, Maritime Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

Annual, 1974-

Biennial, 1957-73

\$5.25

Dec. 1957-

Vols. for 19 - prepared by Office of Trade Studies and Statistics.

1977.

●Item 237-A

S/N 003-007-0095-2

ISSN 0081-4768

1. Merchant ships — Statistics — Yearbooks. 2. Merchant marine — Yearbooks. I. United States. Maritime Administration. Office of Trade Studies and Statistics.

OCLC 2569275

79-12713

C 39.239:V 63/2/final

United States. Maritime Administration.

Maritime Administration Title XI tank vessels engaged in domestic trade : final environmental impact statement. — Washington : Dept. of Commerce, Maritime Administration, [1978?]

20543

ca. 250 p. in various pagings : ill. ; 27 cm.

At head of title: United States Department of Commerce.

"MA-EIS-7302-79016-F."

Includes bibliographies.

●Item 333-G

pbk.

1. Tankers — Environmental aspects — United States. I. Title. II. Title: Title XI tank vessels engaged in domestic trade.

OCLC 4890297

**ECONOMIC DEVELOPMENT
ADMINISTRATION
Commerce Dept.
Washington, DC 20230**

79-12714

C 46.1:978

United States. Economic Development Administration.

Annual report - Economic Development Administration. [Washington] Dept. of Commerce, Economic Development Administration.

20230

v. ill. 26 cm.

Report covers fiscal year 1978.

●Item 130-F

ISSN 0565-4408

Continues: United States. Economic Development Administration. Annual report - Economic Development Administration and Office of Regional Economic Development

1. United States. Economic Development Administration — Periodicals. 2. Economic assistance, Domestic — United States — Periodicals. 3. Regional planning — United States — Periodicals. I. Title.

338.9

OCLC 1179718

79-12715

C 46.17:Ar 3/978

United States. Economic Development Administration.

EDA qualified areas : July 1978. [Washington] : Dept. of Commerce, Economic Development Administration, 1978.

1 map ; 62 x 99 cm.

Scale ca. 1:5,000,000.

Includes insets: Atlantic and Western Regions, in various scales.

●Item 130-J

1. Economic assistance, Domestic — Maps. I. Title.

OCLC 4910984

**UNITED STATES TRAVEL SERVICE
Commerce Dept.
Washington, DC 20230**

79-12716

C 47.18:Ag 3/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : age and length of stay. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. I. Title.

OCLC 4068914

79-12717

C 47.18:Al 1 s

United States. Travel Service.

Alaska : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Alaska — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4939271

79-12718

C 47.18:Au 7/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Australia. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Australia — Statistics. I. Title.

OCLC 4873470

79-12719

C 47.18:B 65/976

United States. Travel Service.

Boston : 1976 patterns of foreign travel in the U.S. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Massachusetts — Boston — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the U.S.

OCLC 4939340

United States Travel Service — Commerce Dept.

79-12720

C 47.18:B 73/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Brazil. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Brazil — Statistics. I. Title.

OCLC 4876868

79-12721

C 47.18:C 71

United States. Travel Service.

Colorado : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Colorado — Statistics. I. Title.

OCLC 4939433

79-12722

C 47.18:C 76

United States. Travel Service.

Connecticut i: 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Connecticut — Statistics. I. Title.
II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4942814

79-12723

C 47.18:Ea 7 g

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : eastern gateway. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Northeastern States — Statistics. I. Title.

OCLC 4939271

79-12724

C 47.18:F 84/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : France. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — France — Statistics. I. Title.

OCLC 2530688

79-12725

C 47.18:G 29

United States. Travel Service.

Georgia : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (8 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Georgia — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4939207

79-12726

C 47.18:G 31/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Germany. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Germany, West — Statistics. I. Title.

OCLC 4378745

79-12727

C 47.18:It 1/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Italy. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Italy — Statistics. I. Title.

OCLC 4876811

79-12728

C 47.18:J 27/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Japan. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Japan — Statistics. I. Title.

OCLC 2767692

79-12729

C 47.18:M 36

United States. Travel Service.

Maryland : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Maryland — Statistics. I. Title.

OCLC 2196658

79-12730

C 47.18:M 38

United States. Travel Service.

Massachusetts : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4928906

79-12731

C 47.18:M 57/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Mexico. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Mexico — Statistics. I. Title.

OCLC 4870607

79-12732

C 47.18:M 66

United States. Travel Service.

Minnesota : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Minnesota — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4939226

79-12733

C 47.18:N 38/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Netherlands. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Netherlands — Statistics. I. Title.

OCLC 4316000

79-12734

C 47.18:N 42 h

United States. Travel Service.

New Hampshire : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (8 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — New Hampshire — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4938651

79-12735

C 47.18:N 42 j

United States. Travel Service.

New Jersey : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — New Jersey — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4934666

United States Travel Service — Commerce Dept.

79-12736

C 47.18:N 42 y/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : New York City. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Visitors, Foreign — New York (City) — Statistics. I. Title.

OCLC 4582772

79-12737

C 47.18:N 42 z/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : New Zealand. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — New Zealand — Statistics. I. Title.

OCLC 4876847

79-12738

C 47.18:Oh 3

United States Travel Service.

Ohio : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (8 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Ohio — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4938438

79-12739

C 47.18:P 38

United States. Travel Service.

Pennsylvania : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Pennsylvania — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4938538

79-12740

C 47.18:Sa 5 a/976

United States. Travel Service.

San Antonio : 1976 patterns of foreign travel in the U.S. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Texas — San Antonio — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the U.S.

OCLC 4939286

79-12741

C 47.18:Se 1/976

United States. Travel Service.

Seattle : 1976 patterns of foreign travel in the U.S. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Washington (State) — Seattle — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the U.S.

OCLC 4935964

79-12742

C 47.18:T 31

United States. Travel Service.

Texas : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Texas — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4941247

79-12743

C 47.18:Un 3/2/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : United Kingdom. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Great Britain — Statistics. I. Title.

OCLC 3231100

79-12744

C 47.18:V 55/976

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : Venezuela. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — United States — Statistics. 2. Travelers — Venezuela — Statistics. I. Title.

OCLC 4874796

79-12745

C 47.18:V 81

United States. Travel Service.

U.S. Virgin Islands : 1976 patterns of foreign travel in the United States. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Virgin Islands of the United States — Statistics. I. Title. II. Title: 1976 patterns of foreign travel in the United States.

OCLC 4939246

79-12746

C 47.18:W 27/2

United States. Travel Service.

1976 patterns of foreign travel in the U.S. : George Washington country. — [Washington] : Dept. of Commerce, United States Travel Service, 1978.

20230

folder (10 p.) : ill. ; 23 x 10 cm.

Dec. 1978.

●Item 271-B-5

pbk.

1. Visitors, Foreign — Middle Atlantic States — Statistics. I. Title.

OCLC 4978573

**NATIONAL TECHNICAL INFORMATION
SERVICE
Commerce Dept.
Springfield, VA 22161**

79-12747

C 51.9/4:78/1-26/sec.1-6

Government reports annual index. [Springfield, Va.] Dept. of Commerce, National Technical Information Service.

22161

28 cm. (NTIS/ANNI ; 78/01)

v. 75- 1975-

1978.

Vols. for 1975- issued in 6 sections.

CONTENTS: Sec. 1-2. Subject.—Sec. 3. Personal author.—Sec. 4. Corporate author.—Sec. 5. Contract number & accession/report number 1-ERDA-1553.—Sec. 6. Accession/report number ERG-018-Z.

●Item 270

ISSN 0145-532X

Main series: United States. National Technical Information Service. NTIS/ANNI

1. Research — United States — Indexes. 2. Government Publications — indexes. 3. Research — indexes. 4. Technology — indexes. I. United States. National Technical Information Service. II. Government reports announcements & index 0097-9007 [DNLM 1. Government Publications — indexes. 2. Research — indexes. 3. Technology — indexes.]

Z7405.R4G64

[Q158.5]

016.5

OCLC 1781413

**NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION
Commerce Dept.
Rockville, Md. 20852**

79-12748

C 55.2:C 63/6

United States. Coastal Zone Management Advisory Committee.

Public support for coastal zone management programs : the implementation of the Coastal zone management act of 1972 : a report / by the Coastal Zone Management Advisory Committee. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978].

20402

xii, 70 p. ; 23 cm.

Includes bibliographical references.

●Item 250-E-2

S/N 003-017-00428-7

pbk. : \$2.20

1. Coastal zone management — United States. 2. Coastal zone management — Law and legislation — United States. I. United States. Office of Coastal Zone Management. II. Title.

OCLC 4353795

79-12749

C 55.8/3:NOS NGS 1

Floyd, Richard P.

Geodetic bench marks / Richard P. Floyd, National Geodetic Survey. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

iv, 52 p. : ill. ; 27 cm. — (NOAA manual ; NOS NGS 1) (NOAA S/T ; 78-391)

Sept. 1978.

Bibliography: p. 48.

●Item 250-E-15

S/N 003-017-00442-2

pbk. : \$2.30

1. Bench-marks — United States. 2. Geodetic research — United States. I. National Geodetic Survey. II. National Ocean Survey. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA manual ; NOS NGS 1.

OCLC 4910823

National Oceanic and Atmospheric Administration — Commerce Dept.

79-12750

C 55.12:79-2

United States. Office of Federal Coordinator for Meteorological Services and Supporting Research.

National hurricane operations plan. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Federal Coordinator for Meteorological Services and Supporting Research.

20852

illus. 27 cm. (FCM ; 79-2) (NOAA S/T ; 79-201)

Vols. for 1973- issued under a variant form of name: Federal Coordinator for Meteorological Services and Supporting Research.

1979.

Annual.

●Item 250-E

ISSN 0092-2056

Main series: United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. FCM

Main series: United States. National Oceanic and Atmospheric Administration. NOAA S/T

1. United States — Hurricanes — Collected works. 2. Weather forecasting — Collected works. I. Title. II. Series: United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. FCM ; 79-2.

QC851.U485 subser

[QC959.U6]

551.5/0973 s

[353.008/1]

OCLC 1787566

79-12751

C 55.13:ERL 391-SEL 39

Harris, Ronney Dean.

Photodissociation rates for minor species in the earth's atmosphere / R. D. Harris, R. A. McCue, G. W. Adams, Space Environment Laboratory. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1977.

80302

21 p. : ill. ; 27 cm. — (NOAA technical report ; ERL 391-SEL 39)

Sept. 1977.

Bibliography: p. 20-21.

●Item 208-C-2

pbk.

1. Photochemistry. 2. Atmosphere, Upper. I. McCue, R.A., joint author. II. Adams, Gene W., joint author. III. Space Environment Laboratory. IV. Environmental Research Laboratories. V. Title. VI. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; ERL 391-SEL 39.

OCLC 4313608

79-12752

C 55.13:ERL 402-NHEML 2

Gannon, Patrick T.

Influence of earth surface and cloud properties on the South Florida sea breeze / Patrick T. Gannon, Sr., National Hurricane and Experimental Meteorology Laboratory. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1978.

80302

iv, 91 p. : ill., maps ; 27 cm. — (NOAA technical report ; ERL 402-NHEML 2)

Sept. 1978.

Bibliography: p. 72-76.

●Item 208-C-2

pbk.

1. Sea breeze — Florida — Mathematical models. I. National Hurricane and Experimental Meteorology Laboratory. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; ERL 402-NHEML 2.

OCLC 4879477

79-12753

C 55.13:NMFS CIRC 418

Manooch, Charles S.

Annotated bibliography of four Atlantic scombrids : Scomberomorus brasiliensis, S. cavalla, S. maculatus, and S. regalis / Charles S. Manooch III, Eugene L. Nakamura, and Ann Bowman Hall. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1978.

D825, Technical Information Division, Environmental Science Information Center, NOAA, 20235

iii, 166 p. ; 26 cm. — (NOAA technical report ; NMFS CIRC-418)

Dec. 1978.

Includes index.

●Item 208-C-4

pbk.

1. Mackerel — Bibliography. 2. Mackerel fisheries — Atlantic Ocean — Bibliography. 3. Scomberomorus — Bibliography. I. Nakamura, Eugene L., joint author. II. Hall, Ann Bowman, joint author. III. United States. National Marine Fisheries Service. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS CIRC-418.

OCLC 4837737

79-12754

C 55.13:NMFS CIRC 419

Bovee, Eugene C.

Marine flora and fauna of the northeastern United States : Protozoa, Sarcodina, Amoebae / Eugene C. Bovee and Thomas K. Sawyer. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 56 p. : ill. ; 26 cm. — (NOAA technical report ; NMFS CIRC-419)

Jan. 1979.

Bibliography: p. 52-53.

●Item 208-C-4

S/N 003-017-00433-3

pbk. : \$2.50

1. Marine biology — Northeastern States. 2. Amoeba. I. Sawyer, Thomas K., joint author. II. United States. National Marine Fisheries Service. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS-CIRC 419.

OCLC 4887656

79-12755

C 55.13:NMFS CIRC 420

Morrow, James Edwin, 1918-

Preliminary keys to otoliths of some adult fishes of the Gulf of Alaska, Bering Sea and Beaufort Sea / James E. Morrow. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1979.

D825, Technical Information Division, Environmental Science Information Center, 20235

iii, 32 p. : ill. ; 26 cm. — (NOAA technical report ; NMFS CIRC 420)

Feb. 1979.

Bibliography: p. 21.

●Item 208-C-4

pbk.

1. Otoliths. 2. Fishes — Alaska. I. United States. National Marine Fisheries Service. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS CIRC 420.

OCLC 4898730

79-12756

C 55.13:NMFS SSRF-727

Cook, Steven K.

Expendable bathythermograph observations from the NMFS/MARAD Ship of Opportunity Program for 1975 / Steven K. Cook, Barclay P. Collins, and Christine S. Carty. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1979.

D825, Technical Information Division, Environmental Science Information Center, NOAA, 20235

v, 93 p. : ill. ; 26 cm. — (NOAA technical report ; NMFS SSRF-727)

Jan. 1979.

Bibliography: p. 11.

●Item 208-C-4

pbk.

1. Ocean temperature — North Atlantic Ocean — Charts, diagrams, etc. 2. Ocean temperature — Mexico, Gulf of — Charts, diagrams, etc. 3. Salinity — North Atlantic Ocean — Charts, diagrams, etc. 4. Salinity — Mexico, Gulf of — Charts, diagrams, etc. I. Collins, Barclay P., joint author. II. Carty, Christine S., joint author. III. United States. National Marine Fisheries Service. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS SSRF-727.

OCLC 4873590

79-12757

C 55.13:NOS 77

Askren, David, 1947-

Numerical simulation of sedimentation and circulation in rectangular marina basins / David R. Askren. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, 1979.

20852

134 p. in various pagings : ill. ; 26 cm. — (NOAA technical report ; NOS 77)

Jan. 1979.

Bibliography: p. 110-114.

●Item 208-C-5

pbk.

1. Marinas. 2. Sedimentation and deposition — Mathematical models. I. National Ocean Survey. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NOS 77.

OCLC 4860590

79-12758

C 55.13:NWS-21

Frederick, R. H.

Interdurance precipitation relations for storms, Southeast states / Ralph H. Frederick, Office of Hydrology. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1979.

20910

v, 66 p. : ill. ; 27 cm. — (NOAA technical report ; NWS-21) (NOAA S/T ; 79-50)

"Sponsorship and financial support provided by Engineering Division, Soil Conservation Service, U.S. Department of Agriculture ..."

Bibliography: p. 20.

●Item 208-C-6

pbk.

1. Precipitation (Meteorology) — Southern States — Measurement. I. United States. Office of Hydrology. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NWS-21.

OCLC 4914913

79-12759

C 55.13/2:NWS HYDRO-38

Sittner, Walter T.

Improvement of hydrologic simulation by utilizing observed discharge as an indirect input : (computed hydrograph adjustment technique - CHAT) / Walter T. Sittner and Kay M. Krouse. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1979.

20910

viii, 125, A-20 p. : ill. ; 26 cm. — (NOAA technical memorandum ; NWS HYDRO-38) (NOAA S/T ; 79-39)

Feb. 1979.

Includes bibliographical references.

●Item 208-C-6

pbk.

1. Hydrography — Data processing. 2. Hydrologic models. 3. Flood forecasting. I. Krouse, Kay M., joint author. II. United States. National Weather Service. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; NWS HYDRO-38.

OCLC 4909387

79-12760

C 55.16/2:980

United States. Office of Federal Coordinator for Meteorological Services and Supporting Research.

The Federal plan for meteorological services and supporting research. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Federal Coordinator for Meteorological Services and Supporting Research; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$2.75

Report covers fiscal year 1980.

National Oceanic and Atmospheric Administration — Commerce Dept.

●Item 208-B-4

S/N 003-017-00437-6

1. Meteorological research — United States — Yearbooks.
2. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. I. Title. QC869.4.U5U56a
551.5/07/2073
OCLC 1788588

79-12761

C 55.20:79-1

United States. National Weather Service.

The disastrous Texas flash floods of August 1-4, 1978 : a report to the Administrator. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ca. 150 p. in various pagings : ill. ; 27 cm. — (Natural disaster survey report ; 79-1) (NOAA S/T ; 79-78)

Mar. 1979.

●Item 250-E-8

S/N 003-017-00455-4

pbk. : \$3.00

1. Floods — Texas.
2. Flood control — Texas.
3. Flood forecasting. I. Title. II. Series.

OCLC 4878103

79-12762

C 55.34:F 66

United States. Office of Coastal Zone Management.

Draft environmental impact statement prepared on the proposed East and West Flower Gardens Marine Sanctuary / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ca. 250 p. in various pagings : ill. ; 28 cm.

Bibliography: p. G-1-G-10.

●Item 250-E-18

S/N 003-017-00449-0

pbk. : \$4.50

1. Marine parks and reserves — Mexico, Gulf of.
2. Coral reefs and islands — Mexico, Gulf of. I. Title.

OCLC 4878584

79-12763

C 55.34:N 81 c

United States. Office of Coastal Zone Management.

Draft environmental impact statement prepared on amendments to the North Carolina coastal management program / prepared by Office of Coastal Zone Management, National Oceanic and Atmospheric Administration, Department of Commerce, and North Carolina Coastal Management Program, North Carolina Department of Natural Resources and Community Development. — Washington : The Office, 1979.

3300 Whitehaven St., N.W., 20235

ii, 172 p. : ill. ; 27 cm.

At head of title: United States Department of Commerce.

Jan. 1979.

Includes bibliographies.

●Item 250-E-18

pbk.

Page 36

1. Coastal zone management — Environmental aspects — North Carolina.
2. Shore protection — North Carolina. I. North Carolina. Dept. of Natural Resources and Community Development. II. Title. III. Title: Amendments to the North Carolina coastal management program IV. Title: North Carolina coastal management program

OCLC 4869771

79-12764

C 55.34:V 81/2

United States. Office of Coastal Zone Management.

The Virgin Islands coastal management program and draft environmental impact statement / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management. — [Washington] : The Office, [1979]

ca. 281 p. in various pagings : ill. ; 28 cm.

Cover title.

Includes bibliography.

●Item 250-E-18

pbk.

1. Shore protection — Virgin Islands of the United States.
2. Coastal zone management — Environmental aspects — Virgin Islands of the United States.
3. Environmental impact statements.
4. Shore protection — Virgin Islands of the United States.
5. Coastal zone management. I. Title.

OCLC 4749500

79-12765

C 55.34/2:Sa 5/supp.

United States. National Oceanic and Atmospheric Administration.

Final supplemental environmental impact statement for the proposed NOAA Western Regional Center development. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1978.

20852

ca. 350 p. : ill. ; 28 cm.

Nov. 1978.

●Item 250-E-18

pbk.

1. United States. National Oceanic and Atmospheric Administration.
2. Sand Point, Seattle, Wash. I. Title.

OCLC 4927962

NATIONAL WEATHER SERVICE

Commerce Dept.

Washington, DC 20235

79-12766

C 55.102:H 94/6/977

United States. National Weather Service.

Hurricanes, Florida and you. [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1977.

1 map ; 44 x 58 cm. (NOOA/PA ; 75003)

Scale ca.1:1,000,000.

Insets: Tampa/St. Petersburg area; Metropolitan Dade County; Hurricane tracking chart.

On verso: Maps, col. ill., explanatory text.

Shows 20 foot contour.

Title from cover when folded.

●Item 275

1. Florida — Hurricanes — Maps. 2. Storm surges — Florida — Maps. I. Title.

OCLC 4864338

79-12767

C 55.119:979

United States. National Weather Service.

Worldwide marine weather broadcasts. Silver Spring, Md., Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 26 cm. (NOAA S/T ; 78-409)

\$3.25

Vols. for 1977 issued jointly with the U.S. Dept. of the Navy, Naval Weather Service Command; 1979- with the U.S. Dept. of the Navy, Naval Oceanography Command.

Jan. 1979.

Continues: Weather service from merchant shipping, ISSN 0502-5664, issued by: United States. Weather Bureau.

●Item 282-A

S/N 003-018-00095-4

ISSN 0093-9110

Main series: United States. National Oceanic and Atmospheric Administration. NOAA S/T

I. Meteorology, Maritime — Periodicals. 2. Weather forecasting — Periodicals. I. United States. Naval Oceanography Command. II. United States. Naval Weather Service Command. III. Title.

QC994.U63

551.6/9/162

OCLC 1792922

ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept.

Washington, DC 20235

79-12768

C 55.219/3:8

National Oceanographic Data Center.

NODC inventory of XBT data along transects in U.S. Atlantic and Gulf coastal waters from NMFS/MARAD Ship of Opportunity Program for 1977 / National Oceanographic Data Center. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1979.

3300 Whitehaven St., NW, 20235

ii, 20 p. : ill. ; 27 cm. — (Key to oceanographic records documentation ; no. 8) (NOAA S/T ; 79-133)

Under the guidance of Steven K. Cook.

Mar. 1979.

Bibliography: p. 4.

●Item 275-C

pbk.

1. Ocean temperature — Mexico, Gulf of — Charts, diagrams, etc. 2. Ocean temperature — North Atlantic Ocean — Charts, diagrams, etc. 3. Salinity — Mexico, Gulf of — Charts, diagrams, etc. 4. Salinity — North Atlantic Ocean — Charts, diagrams, etc. I. Cook, Steven K. II. Title. III. Series.

OCLC 4943628

79-12769

C 55.227:977-78

United States. Environmental Data Service.

International decade of ocean exploration : progress report. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data Service, 1973-

20235

v. : ill., maps ; 29 cm. — (NOAA S/T ; 78-211)

Vols. 1-6 prepared by Environmental Data Service, under contract to National Science Foundation, Office for the International Decade of Ocean Exploration; v. 7 prepared by Environmental Data and Information Service under contract to National Science Foundation, International Decade of Ocean Exploration Section.

Includes bibliographies.

Contents: v. 7. Apr. 1977-Apr. 1978.

Vol. 7 for sale by the Supt. of Docs., U.S. Govt. Print. Off., 20402.

●Item 273-D-3

S/N 003-017-00431-7

pbk. : \$3.25

1. International Decade of Ocean Exploration, 1970-1980.

2. Oceanographic research — United States. I. United States. National Science Foundation. Office for the International Decade of Ocean Exploration. II. United States. Environmental Data and Information Service. III. National Science Foundation. International Decade of Ocean Exploration Section. IV. Title.

OCLC 3373331

NATIONAL MARINE FISHERIES SERVICE

Commerce Dept.

Washington, DC 20230

79-12770

C 55.309/2:7502

Industrial fishery products, annual summary. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.

20235

27 cm. (Current fisheries statistics ; no. 7502)

"MF-2."

1977.

●Item 610-A

ISSN 0093-8726

Main series: Current fisheries statistics

1. Fishery products — United States — Statistics. 2. Fishery processing industries — United States — Statistics. I. United States. National Marine Fisheries Service.

HD9454.U55b

338.3/72/7092073

OCLC 1792499

79-12771

C 55.309/2:7804

Fish sticks, fish portions, and breaded shrimp, annual summary. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.

20235

v. 27 cm. (Current fisheries statistics ; no. 7804)

"MF-5"

1978.

●Item 610-A

ISSN 0162-6116

Main series: Current fisheries statistics

National Marine Fisheries Service — Commerce Dept.

1. Fishery products — United States — Statistics — Periodicals. I. United States. National Marine Fisheries Service.

OCLC 4008262

**NATIONAL OCEAN SURVEY
Commerce Dept.
Washington, DC 20235**

79-12772

C 55.421:980

Tide tables, high and low water predictions, West coast of North and South America, including the Hawaiian Islands. [Rockville, Md.] Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey.

20852

v. 27 cm.

1958-

1980.

Includes index.

Annual.

●Item 199

Continues: United States. Coast and Geodetic Survey. Tide tables, West coast, North and South America (including Hawaiian Islands) 19 -1957 (OCoLC)4615063

1. Tides — Tables — Yearbooks. 2. Tides — Pacific coast (America) — Yearbooks. I. National Ocean Survey.

OCLC 2458490

**ENVIRONMENTAL RESEARCH
LABORATORIES
Commerce Dept.
Boulder, CO 80302**

79-12773

C 55.602:Oc 2

Atlantic Oceanographic and Meteorological Laboratories. Ocean Remote Sensing Laboratory.

Oceanic internal waves from ship, aircraft, and spacecraft : a report on the New York-to-Bermuda remote sensing experiment / John R. Proni ... [et al], Ocean Remote Sensing Laboratory, Atlantic Oceanographic and Meteorological Laboratories, Environmental Research Laboratories, National Oceanic and Atmospheric Administration. — Seattle, Wash. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Pacific Marine Environmental Laboratory, 1978.

98105

105, [32] p. : ill., graphs ; 28 cm.

Bibliography: p. 104-105.

●Item 207-C-1

pbk.

1. Internal waves. 2. Remote sensing. I. Proni, John R. II. Pacific Marine Environmental Laboratory. III. Title.

OCLC 4943823

**INDUSTRY AND TRADE ADMINISTRATION
Commerce Dept.
Washington, DC 20230**

79-12774

C 57.2:Ex 7/8/979

United States. Industry and Trade Administration.

Export mailing list service; SIC record count, FTI profile. [Washington] Dept. of Commerce, Industry and Trade Administration.

20230

21 x 27 cm.

1978-

"Lists the total number of firms handling the products or services designated by the Standard Industrial Classification (SIC) codes appearing in the automated foreign Traders Index (FTI)."

●Item 231-B-1

Continues: United States. Domestic and International Business Administration. Export mailing list service; SIC record count, FTI profile

1. Export marketing — Periodicals. 2. Mailing lists — United States — Periodicals. 3. United States — Commerce — Periodicals. I. Title.

OCLC 4977501

Overseas business reports OBR (series). Supt. of Docs. subscription \$40.00 a year, \$10.00 additional for foreign mailing.

79-12775

C 57.11:79-03

United States. Industry and Trade Administration.

Overseas business reports. Marketing in Spain. Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$0.80

"International marketing information series."

"OBR 79-03."

Feb. 1979.

Continues a publication of the same title issued by the Administration under its earlier name, Domestic and International Business Administration.

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S/N 003-000-90638-8

Continues: Overseas business reports. Marketing in Spain

1. Commerce — Periodicals. 2. Marketing — Spain. 3. Spain — Economic conditions. I. Title.

OCLC 3836846

79-12776

C 57.11:79-09

United States. Industry and Trade Administration.

Overseas business reports. World trade outlook for Near East and North Africa. Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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26 cm.

\$0.80

"International marketing information series."

OBR 79-09, April 1979.

Continues a publication of the same title issued by the Administration under its earlier name, Domestic and International Business Administration.

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1. Commerce — Periodicals. 2. Near East — Commerce.
3. Africa, North — Commerce. 4. Near East — Economic conditions. 5. Africa, North — Economic conditions. 1. Title.

OCLC 3836846

79-12777

C 57.11:79-10

United States. Industry and Trade Administration.

Overseas business reports. Marketing in Denmark. Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$0.80

"International marketing information series."

"OBR 79-10."

Mar. 1979.

Continues a publication of the same title issued by the Administration under its earlier name, Domestic and International Business Administration.

●Item 231-B

S/N 003-000-90645-1

1. Commerce — Periodicals. 2. Marketing — Denmark.
3. Denmark — Commerce. 1. Title.

OCLC 3836846

79-12778

C 57.11:79-11

United States. Industry and Trade Administration.

Overseas business reports. Marketing in Nigeria. Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$0.80

"International marketing information series."

"OBR 79-11."

Apr. 1979.

Continues a publication of the same title issued by the Administration under its earlier name, Domestic and International Business Administration.

●Item 231-B

S/N 003-000-90646-9

Continues: Overseas business reports. Marketing in Nigeria. 1. Commerce — Periodicals. 2. Marketing — Nigeria. 3. Nigeria — Commerce. 1. Title.

OCLC 3836846

79-12779

C 57.11:79-12

United States. Industry and Trade Administration.

Overseas business reports. Marketing in Colombia. Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$0.80

"International marketing information series."

"OBR 79-12."

May 1979.

Continues a publication of the same title issued by the Administration under its earlier name, Domestic and International Business Administration.

●Item 231-B

S/N 003-000-90647-7

Continues: Overseas business reports. Marketing in Colombia.

1. Commerce — Periodicals. 2. Marketing — Colombia.
3. Colombia — Commerce. 1. Title.

OCLC 3836846

EAST-WEST TRADE BUREAU

Commerce Dept.

Washington, DC 20230

79-12780

C 57.409:979/dividers

United States. Office of Export Administration.

Export administration regulations. [Washington, Dept. of Commerce, Industry and Trade Administration, Bureau of Trade Regulation, Office of Export Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

26 cm.

\$30.00 (U.S., includes dividers and supplementary material issued as Export control bulletins) \$37.50 (foreign)

1974-

1979 dividers.

●Item 211

S/N 003-009-81001-9

ISSN 0094-8411

Continues: Export control regulations ISSN 0094-842X

1. Export controls — United States — Periodicals. 2. Foreign trade regulation — United States — Periodicals. 1. Title.

KF1987.A329.O45

343/.73/087

OCLC 1795448

UNITED STATES FIRE ADMINISTRATION

Commerce Dept.

Washington, DC 20230

79-12781

C 58.2:ln 8

C 58.2:ln 8/wk.bk.

Fire/arson investigation training program. — Washington : Dept. of Commerce, National Fire Prevention and Control Administration, National Fire Academy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

2 v. ; 27 cm.

The training program has been developed under a grant from National Fire Academy to Lincoln Land Community College.

Includes bibliographies.

●Item 216-A-1

S/N 003-000-00545-3 0 003-000-00546-1 (work book)

pbk. : \$10.75 : \$6.50 (work book)

1. Fire investigation. 2. Arson investigation. I. National Fire Academy. II. Lincoln Land Community College.

OCLC 4939875

United States Fire Administration — Commerce Dept.

79-12782

C 58.13:978

Fire in the United States. Washington, Dept. of Commerce, Fire Administration, National Fire Data Center; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm.

\$4.50

1978- ed.

"Deaths, injuries, dollar loss, and incidents at the National, State, and local levels."

1978.

Annual.

●Item 216-A-2

S/N 003-000-00537-2

1. Fires — United States — Statistics — Periodicals. I. National Fire Data Center.

OCLC 4864360

CIVIL RIGHTS COMMISSION Washington, DC 20425

79-12783

CR 1.10:57

United States. Women's Rights Task Force.

Women rights in the United States of America : a report / prepared by the Women's Rights Task Force of the U.S. Department of Justice. — [Washington] : Commission on Civil Rights : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 15 p. ; 26 cm. — (Clearinghouse publication - U.S. Commission on Civil Rights ; 57)

March 1979.

●Item 288-A

S/N 005-000-00194-3

pbk. : \$1.10

1. Women's rights — United States. I. United States. Commission on Civil Rights. II. Title. III. Series: United States. Commission on Civil Rights. Clearinghouse publication - U.S. Commission on Civil Rights ; 57.

OCLC 4866079

CIVIL SERVICE COMMISSION Washington, DC 20415

79-12784

CS 1.7/4:P 84/2

United States. Civil Service Commission. Chicago Region. Intergovernmental Personnel Programs Division.

Position classification and salary setting : a guide for local government / prepared by U.S. Civil Service Commission, Chicago Region, St. Louis Region, Intergovernmental Personnel Programs Division. — Chicago, Ill. : Civil Service Commission, Chicago Region, Intergovernmental Personnel Programs Division, 1977.

60604

iv, 102 p. : ill. ; 28 cm.

pbk.

1. Civil service positions — United States — Classification. 2. Personnel management — United States. 3. United States — Officials and employees — Salaries, allowances, etc. I. United States. Civil Service Commission. St. Louis Region. Intergovernmental Personnel Programs Division. II. Title.

OCLC 4879400

COMMUNITY SERVICES ADMINISTRATION Washington, DC 20506

79-12785

CSA 1.9:6143-12

Lyon-Allen, Mary.

Developing small hydroelectric dam potential / [prepared by International Science and Technology Institute; written by Dr. Mary Lyon-Allen; designed by Kathy Jungjohann; illustrated by John Pack & several nineteenth century engravers]. — Washington : Community Services Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

[16] p. : ill. ; 26 x 21 cm. — (CSA pamphlet ; 6143-12)

April 1979.

●Item 857-H-17

S/N 059-000-00057-8

pbk. : \$1.00

1. Dams. 2. Hydroelectric generators. 3. Water-power electric plants. 4. Power resources — United States. I. Jungjohann, Kathy. II. Pack, John. III. International Science and Technology Institute. IV. United States. Community Services Administration. V. Title. VI. Series: United States. Community Services Administration. CSA pamphlet ; 6143-12.

OCLC 4947784

79-12786

CSA 1.10:Al 1 b/978

Geographic distribution of Federal funds in Alabama. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.50

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-1

S/N 059-000-00003-9

Continues: Federal outlays in Alabama ISSN 0362-207X

1. Economic assistance, Domestic — Alabama — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

OCLC 3922291

79-12787

CSA 1.10:Al 1 s/978

Geographic distribution of Federal funds in Alaska. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.50

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-H-2

S/N 059-000-00004-7

ISSN 0162-0576

Continues: Federal outlays in Alaska ISSN 0362-2088

1. Economic assistance, Domestic — Alaska — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.A47P639

336.1/85

OCLC 3922503

79-12788

CSA 1.10:Ar 4 i/978

Geographic distribution of Federal funds in Arizona. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.75

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-3

S/N 059-000-00005-5

ISSN 0161-9799

Continues: Federal outlays in Arizona ISSN 0362-2266

1. Economic assistance, Domestic — Arizona — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.A63P6372

336.1/85

OCLC 3922413

79-12789

CSA 1.10:Ar 4 k/978

Geographic distribution of Federal funds in Arkansas. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.25

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-4

S/N 059-000-00006-3

ISSN 0162-0398

Continues: Federal outlays in Arkansas ISSN 0362-2096

1. Economic assistance, Domestic — Arkansas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.A83P634

336.1/85

OCLC 3920303

79-12790

CSA 1.10:C 12/978

Geographic distribution of Federal funds in California. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$5.25

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-5

S/N 059-000-00007-1

ISSN 0162-0479

Continues: Federal outlays in California ISSN 0362-2126

1. Economic assistance, Domestic — California — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.C23P634

336.1/85

OCLC 3910242

79-12791

CSA 1.10:C 71/978

Geographic distribution of Federal funds in Colorado. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.25

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-H-6

S/N 059-000-00008-0

ISSN 0161-8997

Continues: Federal outlays in Colorado ISSN 0362-2118

1. Economic assistance, Domestic — Colorado — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.C73P6382

OCLC 3909775

Community Services Administration

79-12792

CSA 1.10:C 76/978

Geographic distribution of Federal funds in Connecticut. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.75

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large City."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-7

S/N 059-000-00009-8

ISSN 0190-1230

Continues: Federal outlays in Connecticut ISSN 0362-2134

1. Economic assistance, Domestic — Connecticut — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.C83P6362

336.1/85

OCLC 3909811

79-12793

CSA 1.10:D 37/978

Geographic distribution of Federal funds in Delaware. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.30

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-8

S/N 059-000-00010-1 -000-00010-1

ISSN 0162-0711

Continues: Federal outlays in Delaware ISSN 0362-2703

1. Economic assistance, Domestic — Delaware — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.D33P637

336.1/85

OCLC 3910359

79-12794

CSA 1.10:D 63/978

Geographic distribution of Federal funds in District of Columbia. Silver Springs, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$1.80

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-9

S/N 059-000-00011-0

Continues: Federal outlays in District of Columbia ISSN 0362-269X

1. Economic assistance, Domestic — District of Columbia — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

OCLC 3910536

79-12795

CSA 1.10:F 66/978

Geographic distribution of Federal funds in Florida. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-10

S/N 059-000-00012-8

ISSN 0162-0495

Continues: Federal outlays in Florida ISSN 0362-2029

1. Economic assistance, Domestic — Florida — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.F63P633

336.1/85

OCLC 3910638

79-12796

CSA 1.10:Id 1/978

Geographic distribution of Federal funds in Idaho. Washington, Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.00

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-13

S/N 059-000-00015-2

Continues: Federal outlays in Idaho ISSN 0362-2002

1. Economic assistance, Domestic — Idaho — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

OCLC 3919989

79-12797

CSA 1.10:In 2/978

Geographic distribution of Federal funds in Indiana. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-15

S/N 059-000-00017-9

ISSN 0161-8989

Continues: Federal outlays in Indiana ISSN 0362-2681

1. Economic assistance, Domestic — Indiana — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.I63P634

336.1/85

OCLC 3815467

79-12798

CSA 1.10:Ia 9/978

Geographic distribution of Federal funds in Iowa. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-16

S/N 059-000-00018-7

ISSN 0161-8199

Continues: Federal outlays in Iowa ISSN 0362-2215

1. Economic assistance, Domestic — Iowa — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.I73P6362

336.1/85

OCLC 3919094

79-12799

CSA 1.10:K 41/978

Geographic distribution of Federal funds in Kentucky. Silver Springs, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-18

S/N 059-000-00020-9

Continues: Federal outlays in Kentucky ISSN 0362-2045

1. Economic assistance, Domestic — Kentucky — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

OCLC 3909504

79-12800

CSA 1.10:M 28/978

Geographic distribution of Federal funds in Maine. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.50

1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-20

S/N 059-000-00022-5

ISSN 0162-0355

Continues: Federal outlays in Maine ISSN 0362-2053

1. Economic assistance, Domestic — Maine — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M23P6362

336.1/85

OCLC 3916188

79-12801

CSA 1.10:P 38/978

Geographic distribution of Federal funds in Pennsylvania. Silver Spring, Md. Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$4.00

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

Community Services Administration

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-39
S/N 059-000-00041-1
ISSN 0161-8873

Continues: Federal outlays in Pennsylvania ISSN 0362-2398

1. Economic assistance, Domestic — Pennsylvania — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.P43P6362
336.1/85
OCLC 3918445

79-12802

CSA 1.10:R 34/978

Geographic distribution of Federal funds in Rhode Island. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$2.40
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-40
S/N 059-000-00042-0
ISSN 0161-8849

Continues: Federal outlays in Rhode Island ISSN 0362-2193

1. Economic assistance, Domestic — Rhode Island — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.R43P634
336.1/85
OCLC 3918833

79-12803

CSA 1.10:So 8 c/978

Geographic distribution of Federal funds in South Carolina. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$3.00
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-41
S/N 059-000-00043-8
ISSN 0161-8970

Continues: Federal outlays in South Carolina ISSN 0362-3998

1. Economic assistance, Domestic — South Carolina — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.S73P635a
336.1/85
OCLC 3919351

79-12804

CSA 1.10:So 8 d/978

Geographic distribution of Federal funds in South Dakota. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$3.00
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-42
S/N 059-000-00044-6
ISSN 0161-9101

Continues: Federal outlays in South Dakota ISSN 0362-2185

1. Economic assistance, Domestic — South Dakota — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.S83P634
336.1/85
OCLC 3919302

79-12805

CSA 1.10:T 25/978

Geographic distribution of Federal funds in Tennessee. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$3.75
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-43
S/N 059-000-00045-4
ISSN 0162-1548

Continues: Federal outlays in Tennessee ISSN 0362-238X

1. Economic assistance, Domestic — Tennessee — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.T33P6362
336.1/85
OCLC 3919205

79-12806

CSA 1.10:T 27/978

Geographic distribution of Federal funds in territories & other areas administered by the U.S. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$3.25
1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by territories & other areas administered by the U.S."

Report covers fiscal year 1978.

National and States level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-52

S/N 059-000-00054-3

ISSN 0162-3419

Continues: Federal outlays in territories & other areas administered by the U.S. ISSN 0362-126X

1. Economic assistance, Domestic — United States — Statistics — Periodicals. 2. United States — Insular possessions — Periodicals. 3. United States — Territories and possessions — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC109.U53a

336.1/85

OCLC 3922688

79-12807

CSA 1.10:T 31/978

Geographic distribution of Federal funds in Texas. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$5.75
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-44

S/N 059-000-00046-2

ISSN 0161-8881

Continues: Federal outlays in Texas ISSN 0362-2371

1. Economic assistance, Domestic — Texas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.T43P6362

336.1/85

OCLC 3918505

79-12808

CSA 1.10:Ut 1/978

Geographic distribution of Federal funds in Utah. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$2.75
1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 361-A-45

S/N 059-000-00047-1

ISSN 0161-9195

Continues: Federal outlays in Utah ISSN 0362-2258

1. Economic assistance, Domestic — Utah — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.U83P634

336.1/85

OCLC 3918590

79-12809

CSA 1.10:V 59/978

Geographic distribution of Federal funds in Vermont. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$2.40
1976/77-

Vols. for 1976/77- compiled by the Administration for the Executive Office of the President.

"A report of the Federal Government's impact by state, county and large city."

Report covers fiscal year 1978.

National and State level data also contained: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

Annual.

●Item 363-A-46

S/N 059-000-00048-9

ISSN 0163-335X

Continues: Federal outlays in Vermont ISSN 0362-2665

1. Economic assistance, Domestic — Vermont — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.V53P6375

336.1/85

OCLC 3765027

79-12810

CSA 1.10:V 81/978

Geographic distribution of Federal funds in Virginia. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402
28 cm.
\$4.25
1976/77-

Vols. for 1976/77- compiled for the executive Office of the President by the Community Services Administration.

Community Services Administration

"A report of the Federal Government's impact by State, County and large City."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-47

S/N 059-000-00049-7

ISSN 0161-892X

Continues: Federal outlays in Virginia ISSN 0362-2541

1. Economic assistance, Domestic — Virginia — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.V83P6362

336.1/85

OCLC 3918644

79-12811

CSA 1.10:W 27/978

Geographic distribution of Federal funds in Washington. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.00

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-48

S/N 059-000-00050-1

ISSN 0161-8520

Continues: Federal outlays in Washington ISSN 0362-2533

1. Economic assistance, Domestic — Washington (State) — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.W23P6362

336.1/85

OCLC 3919781

79-12812

CSA 1.10:W 52 v/978

Geographic distribution of Federal funds in West Virginia. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$4.25

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large City."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-49

S/N 059-000-00051-9

ISSN 0161-8636

Continues: Federal outlays in West Virginia ISSN 0362-255X

1. Economic assistance, Domestic — Texas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.W53.P6362

336.1/85

OCLC 3919431

79-12813

CSA 1.10:W 75/978

Geographic distribution of Federal funds in Wisconsin. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-50

S/N 059-000-00052-7

ISSN 0161-9187

Continues: Federal outlays in Wisconsin ISSN 0362-2568

1. Economic assistance, Domestic — Wisconsin — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.W63P6362

336.1/85

OCLC 3918926

79-12814

CSA 1.10:W 99/978

Geographic distribution of Federal funds in Wyoming. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.50

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by State, County and large city."

Report covers fiscal year 1978.

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-51

S/N 059-000-00053-5

ISSN 0161-889X

Continues: Federal outlays in Wyoming ISSN 0362-2363

1. Economic assistance, Domestic — Wyoming — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.W93P6372

336.1/85

OCLC 3918963

79-12815

CSA 1.10:978/sum.

Geographic distribution of Federal funds in summary. Silver Spring, Md., Community Services Administration; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$6.25

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

"A report of the Federal Government's impact by state, county and large city."

Report covers fiscal year 1978.

National and State level data also contained in; Geographic distribution of Federal funds in summary, ISSN 0162-1734. Annual.

●Item 361-A-53

S/N 059-000-00055-1

ISSN 0162-1734

Continues: Federal outlays in summary ISSN 0091-3553

1. Economic assistance, Domestic — United States — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC110.P63U53b

336.1/85

OCLC 3923858

DEFENSE MAPPING AGENCY

Defense Dept.

Washington, DC 20305

79-12816

D 5.317:17/ch.1

Defense Mapping Agency. Hydrographic/Topographic Center.

Sailing directions for east Greenland and Iceland : includes the island of Jan Mayen. — Rev. ed. — [Washington : Dept. of Defense], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1976-

20390

v. : ill., maps ; 26 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 17)

DMA S/N SDPUB17CH1.

Change 1, Apr. 7, 1979.

●Item 378-E

pbk.

1. Pilot guides — Greenland. 2. Pilot guides — Iceland. I. Title. II. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 17.

OCLC 2229197

79-12817

D 5.317:45/ch.1

Defense Mapping Agency. Hydrographic/Topographic Center.

Sailing directions for the southwest coast of Norway : Lindsnes to Fedje. — 1st ed., rev. — [Washington] : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1976-

20390

1 v. : ill., maps ; 26 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 45)

Change 1, Apr. 21, 1979.

●Item 378-E

pbk.

1. Pilot guides — Norway. I. Title. II. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 45.

OCLC 2536461

DEFENSE LOGISTICS AGENCY

Cameron Station

Alexandria, VA 22314

79-12818

D 7.6/3:4120.3-M/3

United States. Office of the Under Secretary of Defense for Research and Engineering.

Defense standardization and specification program, policies, procedures, and instructions. Washington, Dept. of Defense, Office of the Under Secretary of Defense for Research and Engineering; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (DoD ; 4120.3-M)

\$21.00 (U.S., including basic manual and changes for an indefinite period) \$26.25 (foreign)

1978-

At head of title: Defense standardization manual.

Basic manual, Aug. 1978.

Updated by continuing changes and cumulated irregularly.

●Item 314-A

S/N 008-007-81003-1

Main series: United States. Dept. of Defense. DoD

Supersedes: United States. Office of the Assistant Secretary of Defense (Installations and Logistics). Standardization, policies, procedures and instructions

1. Military supplies — Standards — United States — Handbooks, manuals, etc. 2. Standardization — United States — Handbooks, manuals, etc. I. Title.

OCLC 4872444

79-12819

D 7.6/4:B 22/2/rep.978/ch.1

United States. Defense Logistics Services Center.

Bands, neckwear, and handkerchiefs. — Reprint, Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 248)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Apr. 27, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3210699

Defense Logistics Agency — Cameron Station

79-12820

D 7.6/4:C 63/rep./ch.5

United States. Defense Logistics Services Center.

Coats and coat-like garments. — Reprint, Dec. 10, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969.

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 215)

Loose-leaf for updating.

Contents: Change 5, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3212205

79-12821

D 7.6/4:C 73/6/979

United States. Office of the Under Secretary of Defense for Research and Engineering.

DOD directory of contract administration services components. Washington, Dept. of Defense, Office of the Under Secretary of Defense for Research and Engineering. 20301

27 cm. (DoD ; 4105.59-H)

Jan. 1978-

Jan. 1979.

Continues: D.O.D. directory of contract administration services components, ISSN 0095-4349, issued by: United States. Office of the Director of Defense Research and Engineering. Semiannual.

●Item 314-A

ISSN 0095-4349

Main series: United States. Dept. of Defense. DoD

1. United States — Armed Forces — Procurement — Directories. 2. Defense contracts — United States — Directories.

Key Title: D.O.D. directory of contract administration services components. I. Title.

OCLC 4954505

79-12822

D 7.6/4:C 76/4/rep./ch.4

United States. Defense Logistics Services Center.

Contact sets. — Reprint, May 24, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969.

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 011)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3253385

79-12823

D 7.6/4:D 26/v.2/978/ch.5

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual / Defense Logistics Agency, Defense Logistics Services Center. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 27 cm. — (DoD ; 4100.39-M)

Change 5, May 1, 1979, to Volume 2, Multiple application procedures, of the DIDS procedures manual.

●Item 314-A

S/N 008-007-03061-2

pbk. : \$1.30

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Multiple application procedures.

OCLC 3569247

79-12824

D 7.6/4:D 26/v.3/978/ch.4

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual / Defense Logistics Agency, Defense Logistics Service Center. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 27 cm. — (DoD ; 4100.39-M)

Volume 3, Development and maintenance of item logistics data tools, of the DIDS procedures manual.

Change 4, May 1, 1979.

●Item 314-A

S/N 008-007-03073-6

pbk. : \$0.60

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Development and maintenance of item logistics data tools

OCLC 3569247

79-12825

D 7.6/4:D 26/v.6/979/ch.1

United States. Dept. of Defense.

Defense integrated data system (DIDS) procedures manual : supply management / Department of Defense. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

1 v. ; 27 cm. — (DoD ; 4100.39-M)

Prepared and maintained by the Defense Logistics Services Center.

Volume 6 of the DIDS procedures manual.

Change 1, May 1, 1979.

●Item 314-A

S/N 008-007-03062-1
pbk. : \$1.10

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. United States. Defense Logistics Services Center. II. Title. III. Title: Supply management

OCLC 4724395

79-12826

D 7.6/4:D 26/v.8/978/ch.5

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 27 cm. — (DoD ; 4100.39-M)

Volume 8, Document identifier code (DIC) input/output (I/O) formats (fixed lengths), of DIDS procedures manual.

Change 5, May 1, 1979.

This quarterly change supersedes DIDS advance change notices 79-8-1 and 79-8-2.

●Item 314-A

S/N 008-007-03079-5

pbk. : \$3.65

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title.

OCLC 3569247

79-12827

D 7.6/4:D 26/v.10/978/ch.5

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 27 cm. — (DoD ; 4100.39-M)

Volume 10, Multiple application references/instructions/titles and grids, of DIDS procedures manual.

Change 5, May 1, 1979.

This quarterly change supersedes DIDS advance change notices 79-10-1 and 79-10-2.

●Item 314-A

S/N 008-007-03074-4

pbk. : \$2.85

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title.

OCLC 3569247

79-12828

D 7.6/4:D 26/v.11/978-2/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : edit/validation criteria / Defense Logistics Agency, Defense Logistics Services Center. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Change 3, May 1, 1979, to Volume 11 of DIDS procedures manual.

●Item 314-A

S/N 008-007-03066-3

pbk. : \$2.30

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Edit/validation criteria.

OCLC 4298136

79-12829

D 7.6/4:D 26/v.12/978/ch.5

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual / Defense Logistics Agency, Defense Logistics Services Center. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 27 cm. — (DoD ; 4100.39-M)

Change 5, May 1, 1979 to Volume 12, Data element dictionary and glossary of terms/acronyms.

●Item 314-A

S/N 008-007-03065-5

pbk. : \$2.15

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Data element dictionary and glossary of terms/acronyms

OCLC 3569247

79-12830

D 7.6/4:D 26/v.14/978/ch.5

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : reports and statistics / Defense Logistics Agency, Defense Logistics Services Center. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Change 5, May 1, 1979, to Volume 14 of DIDS procedures manual.

●Item 314-A

S/N 008-007-03064-7

pbk. : \$1.00

Defense Logistics Agency — Cameron Station

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Reports and statistics.

OCLC 4370103

79-12831

D 7.6/4:D 26/v.15/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual / Defense Logistics Agency, Defense Logistics Service Center. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 27 cm. — (DoD ; 4100.39-M)

Change 3, May 1, 1979, to Volume 15, Publications, of the DIDS procedures manual.

●Item 314-A

S/N 008-007-03070-1

pbk. : \$0.60

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Publications

OCLC 3569247

79-12832

D 7.6/4:El 2/14/rep.977/ch.3

United States. Defense Logistics Services Center.

Electrical rotating machinery. — Reprint, May 13, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 271)

Loose-leaf for updating.

Contents: Change 3, Apr. 13, 1979.

pbk.

1. *United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2084606

79-12833

D 7.6/4:F 26/2/rep./ch.5

United States. Defense Logistics Services Center.

Fastening devices. — Reprint, Mar. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 054)

Loose-leaf for updating.

Contents: Change 5, Apr. 27, 1979.

pbk.

1. *United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3194570

79-12834

D 7.6/4:F 35/rep./ch.1

United States. Defense Logistics Services Center.

Fencing, architectural and related metal products. — Reprint, Dec. 24, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 231)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2142929

79-12835

D 7.6/4:F 44/rep./ch.2

United States. Defense Logistics Services Center.

Fiber cordage. — Reprint, Oct. 27, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 153)

Loose-leaf for updating.

Contents: Change 2, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2547677

79-12836

D 7.6/4:G 95/rep.977/ch.4

United States. Defense Logistics Services Center.

Guns and related components. — Reprint, July 8, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 102)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2309010

79-12837

D 7.6/4:H 19/5/ch.2

United States. Defense Logistics Services Center.

Handwear / Sept. 30, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 410)

Loose-leaf for updating.

Contents: Change 2, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3535635

79-12838

D 7.6/4:H 22/3/ch.7

United States. Defense Logistics Services Center.

Hardware - protective devices / Apr. 23, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 371)

Loose-leaf for updating.

INTERIM.

Change 7, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2203959

79-12839

D 7.6/4:H 22/5/ch.7

United States. Defense Logistics Services Center.

Hardware - seats, shims, and spacers / May 14, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 377)

Loose-leaf for updating.

INTERIM.

Contents: Change 7, Apr. 27, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2478647

79-12840

D 7.6/4:H 79/7/rep.977/ch.2

United States. Defense Logistics Services Center.

Fittings, hose, pipe, and tube. — Reprint, Apr. 15, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 27 cm. — (Federal item identification guide FIIG ; T 385)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2071094

79-12841

D 7.6/4:H 79/9/rep.977/ch.2

United States. Defense Logistics Services Center.

Hospital and medical bags, cases, covers, and pads. — Reprint, Sept. 30, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 087)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2473515

79-12842

D 7.6/4:H 79/974/rep.977/ch.4

United States. Defense Logistics Services Center.

Hose, pipe, and tube fittings. — Reprint, July 22, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1974-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 27 cm. — (Federal item identification guide FIIG ; A 080 A)

Loose-leaf for updating.

Contents: Change 4, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2146208

Defense Logistics Agency — Cameron Station

79-12843

D 7.6/4:L 11/2/rep./ch.1

United States. Defense Logistics Services Center.

Laboratory aids and devices. — Reprint, Sept. 3, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T 399)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2421747

79-12844

D 7.6/4:L 11/5/977/ch.3

United States. Defense Logistics Services Center.

Laboratory vessels, adapters and connectors / Mar. 4, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 242)

Loose-leaf for updating.

Contents: Change 3, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4197752

79-12845

D 7.6/4:L 52/rep.978/ch.1/errata

United States. Defense Logistics Services Center.

Leggings, socks, and related items. — Reprint, Sept. 29, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : 26 cm. — (Federal item identification guide FIIG ; T 186)

Loose-leaf for updating.

INTERIM.

Contents: Errata, corrects Change 1 dated Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2071232

79-12846

D 7.6/4:M 41/6/v.1/978/ch.1

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

Defense integrated material management manual for consumable items : commodity oriented items / Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics. — [Washington] : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : 26 cm. — (DoD ; 4140.26-M)

Change 1, Mar. 23, 1979.

●Item 314-A

S/N 008-007-03058-2

pbk. : \$2.10

1. United States — Armed Forces — Supplies and stores. I. Title.

OCLC 4255102

79-12847

D 7.6/4:M 46/3/rep./ch.4

United States. Defense Logistics Services Center.

Medical type components and accessories. — Reprint, Sept. 26, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : 26 cm. — (Federal item identification guide FIIG ; T 117)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2071281

79-12848

D 7.6/4:M 46/4/rep.977/ch.2

United States. Defense Logistics Services Center.

Medical and dental assemblies, kits, sets, and units. — Reprint, Jan. 7, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T 107)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3276640

79-12849

D 7.6/4:N 84/rep.977/ch.2

United States. Defense Logistics Services Center.

Notions and apparel findings. — Reprint, Sept. 16, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T 181)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2341526

79-12850

D 7.6/4:Op 7/2/rep./ch.4

United States. Defense Logistics Services Center.

Opticians instruments equipment and supplies. — Reprint, Sept. 26, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 146)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Apr. 27, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2183654

79-12851

D 7.6/4:P 38/rep./ch.4

United States. Defense Logistics Services Center.

Pens, pencils, ribbons, and inking pads. — Reprint, Aug. 6, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 392)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Apr. 27, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079560

79-12852

D 7.6/4:P 73/rep./ch.2

United States. Defense Logistics Services Center.

Plumbing, heating, and sanitation equipment. — Reprint, May 30, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 258)

Loose-leaf for updating.

INTERIM.

Change 2, Mar. 30, 1979.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2308974

79-12853

D 7.6/4:P 94/5/978/ch.1

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics)

Department of Defense provisioning and other preprocurement screening manual / Department of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs & Logistics). — [Washington] : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs & Logistics) : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 26 cm. — (DoD ; 4100.38-M)

Change 1, Sept. 26, 1978.

●Item 314-A

S/N 008-007-03040-0

pbk. : \$3.65

1. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title.

OCLC 4147889

79-12854

D 7.6/4:P 94/5/978/ch.2

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

Department of Defense provisioning and other preprocurement screening manual / Department of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs & Logistics). — [Washington] : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs & Logistics) : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 26 cm. — (DoD ; 4100.38-M)

Change 2, Jan. 2, 1979.

●Item 314-A

S/N 008-007-03052-3

pbk. : \$2.20

1. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title.

OCLC 4147889

Defense Logistics Agency — Cameron Station

79-12855

D 7.6/4:R 11/3/rep./ch.2

United States. Defense Logistics Services Center.

Radio navigation equipment. — Reprint, Oct. 1, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 199)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Apr. 27, 1979.

pbk.

1. *United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092878

79-12856

D 7.6/4:R 24/rep.977/ch.3

United States. Defense Logistics Services Center.

Recreational and athletic equipment. — Reprint, June 10, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 118)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2148618

79-12857

D 7.6/4:R 47/2/rep./ch.4

United States. Defense Logistics Services Center.

Rings-locking, pipe joint welding, and miscellaneous hardware. — Reprint, Oct. 10, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 27 cm. — (Federal item identification guide FIIG ; T 252)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092821

79-12858

D 7.6/4:R 52/978/ch.2

United States. Defense Logistics Services Center.

Rivets, rivet caps, and collars / Feb. 3, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 040 A)

Loose-leaf for updating.

Contents: Change 2, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4061453

79-12859

D 7.6/4:Su 7/3/rep.976/ch.3

United States. Defense Logistics Services Center.

Surgical sutures. — Reprint, Nov. 26, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 219)

Loose-leaf for updating.

Contents: Change 3, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092477

79-12860

D 7.6/4:Sy 7/rep./ch.2

United States. Defense Logistics Services Center.

Synchros and resolvers. — Reprint, Sept. 16, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 078)

Loose-leaf for updating.

Contents: Change 2, Apr. 27, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3535614

79-12861

D 7.6/4:T 28/3/rep.977/ch.2

United States. Defense Logistics Services Center.

Test sets. — Reprint, June 24, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 27 cm. — (Federal item identification guide FIIG ; T 228)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2087773

79-12862

D 7.6/4:T 51/973/rep./ch.5

United States. Defense Logistics Services Center.

Tires, pneumatic and solid. — Reprint, July 26, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 008 A)

Loose-leaf for updating.

Contents: Change 5, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2087654

79-12863

D 7.6/4:T 57/rep.975/ch.5

United States. Defense Logistics Services Center.

Personal toiletry articles. — Reprint, Apr. 1, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 27 cm. — (Federal item identification guide FIIG ; T 120)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3210717

79-12864

D 7.6/4:V 24/3/ch.5

United States. Defense Logistics Services Center.

Valves, regulating / Aug. 22, 1969. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 211)

Loose-leaf for updating.

Contents: Change 5, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2551826

79-12865

D 7.6/4:V 53/3/rep./ch.2

United States. Defense Logistics Services Center.

Vehicular and aircraft furniture and accessories. — Reprint, July 23, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 27 cm. — (Federal item identification guide FIIG ; T 312)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2087355

79-12866

D 7.6/4:W 23/rep./ch.10

United States. Defense Logistics Services Center.

Warheads, rockets, launchers, and components. — Reprint, May 30, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 357)

Loose-leaf for updating.

INTERIM.

Contents: Change 10, Mar. 30, 1979.

pbk.

1. *United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2551771

Defense Logistics Agency — Cameron Station

79-12867

D 7.6/4:W 45/rep.979

United States. Defense Logistics Services Center.

Miscellaneous welding, soldering, and brazing supplies and accessories. — Reprint, Apr. 13, 1979. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 166)

Apr. 13, 1979.

INTERIM.

Loose-leaf for updating.

This reprint replaces INTERIM FIIG T166 dated Apr. 1, 1977, incorporates Change 1, and includes current changes.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2547758

79-12868

D 7.6/4:W 92/2/978/ch.1

United States. Defense Logistics Services Center.

Wrenches and components, hand, nonpowered / Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 090)

Loose-leaf for updating.

Change 1, Mar. 16, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2094318

79-12869

D 7.6/4:W 92/2/978/ch.2

United States. Defense Logistics Services Center.

Wrenches and components, hand, nonpowered / Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 090)

Loose-leaf for updating.

Change 2, Apr. 13, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2094318

79-12870

D 7.6/4:X 1/rep.977/ch.2

United States. Defense Logistics Services Center.

X-ray equipment and supplies: medical, dental, and veterinary. — Reprint, Nov. 11, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 140)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Apr. 27, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152658

79-12871

D 7.6/7:4140.3/8/micro.

Master requirements directory. Battle Creek, Mich., Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center.

49016

10.5 x 15 cm. (DLAH ; 4140.3) (DA pam ; 708-6) (NAVSUP PUB ; 5546) (Air Force manual ; 72-4) (MCO ; P 4410.14 B 1) (GSA-FSS ; 4140.3)

Apr. 1979.

Semiannual.

●Item 314-A-1

Main series: United States. Defense Logistics Agency. DLAH

Main series: United States. Dept. of the Army. DA pam

Main series: United States. Navy Dept. NAVSUP PUB

Main series: United States. Dept. of the Air Force. Air Force manual

Main series: United States. Marine Corps. MCO

Main series: United States. General Services Administration. GSA-FSS

1. Military supplies — Standards — United States — Periodicals. 2. United States — Armed Forces — Procurement — Periodicals. I. United States. Defense Logistics Services Center. II. Series: United States. Defense Logistics Agency. DLAH ; 4140.3. III. Series: United States. Dept. of the Army. DA pam ; 708-6. IV. Series: United States. Dept. of the Air Force. Air Force manual ; 72-4.

OCLC 4969209

79-12872

D 7.6/7:4215.21/6/errata

Defense Industrial Plant Equipment Center.

Combination and miscellaneous instruments including dynamometers [errata]. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center, 1978.

38114

5 p. ; 28 cm. — (DLAH ; 4215.21) (NAVSUP PUB ; 5519) (Air Force regulation ; 78-30) (MCO ; P 4870.25 E) (Industrial plant equipment handbook)

SB 708-6695-1.

July 1978.

Corrects Section 1.

●Item 314-A
pbk.

1. United States. Dept. of Defense — Procurement. 2. Dynamometer — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.21.

OCLC 4258293

79-12873

D 7.6/7:4215.41/4/errata

Defense Industrial Plant Equipment Center.

Planers and shapers (including shapers; formerly part of FSC 3419) [errata]. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center, 1978.

38114

7 p. ; 28 cm. — (DLAH ; 4215.41) (NAVSUP PUB ; 5540) (Air Force regulation ; 78-37) (MCO ; P 4870.48 C) (Industrial plant equipment handbook)

SB 708-3418-1.

July 1978.

Corrects Section 1.

●Item 314-A
pbk.

1. United States. Dept. of Defense — Procurement. 2. Shapers — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.41.

OCLC 4254958

79-12874

D 7.6/7:4215.43/5/errata

Defense Industrial Plant Equipment Center.

Machine centers, way type machines, electrical and ultrasonic erosion machines [errata]. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center, 1978.

38114

4 p. ; 28 cm. — (DLAH ; 4215.43) (NAVSUP PUB ; 5542) (Air Force regulation ; 78-41) (MCO ; P 4870.50 D) (Industrial plant equipment handbook)

SB 708-3 400-5.

FSC 3408 and 3410.

July 1978.

Corrects Section 1.

●Item 314-A
pbk.

1. United States. Dept. of Defense — Procurement. 2. Machine-tools — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.43.

OCLC 4869073

79-12875

D 7.6/7:4215.46/4/errata

Defense Industrial Plant Equipment Center.

Boring machines, broaching machines, gear cutting and finishing machines [errata]. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center, 1978.

38114

4 p. ; 28 cm. — (DLAH ; 4215.46) (NAVSUP PUB ; 5549) (Air Force regulation ; 78-51) (MCO ; P 4870.55 C) (Industrial plant equipment handbook)

SB 708-3400-7

July 1978.

Corrects Section 1.

●Item 314-A
pbk.

1. United States. Dept. of Defense — Procurement. 2. Boring machinery — Catalogs. 3. Broaching machines — Catalogs. 4. Gear-cutting machines — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.46.

OCLC 4258315

79-12876

D 7.6/7:4215.48/4/errata

Defense Industrial Plant Equipment Center.

Secondary metal forming and cutting machines [errata]. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center, 1978.

38114

5 p. ; 28 cm. — (DLAH ; 4215.48) (NAVSUP PUB ; 5551) (Air Force regulation ; 78-53) (MCO ; P 4870.56 C) (Industrial plant equipment handbook)

SB 708-3400-8.

July 1978.

Corrects Section 1.

●Item 314-A
pbk.

1. United States. Dept. of Defense — Procurement. 2. Machine-tools — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.48.

OCLC 4325405

79-12877

D 7.6/7:4215.50/5/errata

Defense Industrial Plant Equipment Center.

Stimulated coherent radiation devices (lasers) [errata]. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center, 1978.

38114

6 p. ; 28 cm. — (DLAH ; 4215.50) (NAVSUP PUB ; 5553) (Air Force regulation ; 78-55) (MCO ; P 4870.58 D) (Industrial plant equipment handbook)

SB 708-5860-1.

FSC 5860.

July 1978.

Corrects Section 1.

●Item 314-A
pbk.

Defense Logistics Agency — Cameron Station

1. United States. Dept. of Defense — Procurement. 2. Lasers — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.50.

OCLC 4868740

79-12878

D 7.13:1/20

D 7.13:1/21

Standardization directory; (FSC class and area assignments) Philadelphia, Pa., [Dept. of Defense], Naval Publications and Forms Center.

5801 Tabor Ave., 19120

26 cm.

At head of title: Defense standardization program.

"SD-1."

Jan. 1, 1976; July 1, 1976.

1. United States. Dept. of Defense — Directories. 2. Standardization — United States — Directories. I. United States. Dept. of Defense.

OCLC 4616936

ARMY DEPARTMENT Defense Dept. Washington, DC 20310

79-12879

D 101.2:F 85/975

Frankford Arsenal Technical Symposium.

Proceedings of the Fourth Annual Frankford Arsenal Technical Symposium, 5, 6 and 7 May 1975 / editors, Roger C. West ... [et al.]. — Philadelphia, Pa. : [Dept. of Defense], Army, Armament Command, Frankford Arsenal, [197-] 19137

viii, 611 p. : ill. ; 27 cm.

Sponsored by the Frankford Arsenal Interdisciplinary Board at Frankford Arsenal, Philadelphia, Pa.

Includes bibliographical references.

pbk.

1. Munitions — Congresses. 2. Frankford Arsenal. I. West, Roger C. II. Frankford Arsenal. III. Frankford Arsenal. Interdisciplinary Board. IV. Title.

OCLC 4873813

79-12880

D 101.20:5-51 B

United States. Dept. of the Army.

Carpentry and masonry specialist / Headquarters, Department of the Army. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 5-51 B)

Prepared by the US Army Engineer School.

MOS 51B, skill levels 1/2.

Soldier's manual.

Apr. 9, 1979.

●Item 324

S/N 008-020-00772-2

pbk. : \$10.00

1. United States. Army — Handbooks, manuals, etc. 2. Carpentry. 3. Masonry. I. United States. Army Engineer School, Fort Belvoir, Va. II. Title.

OCLC 4922345

79-12881

D 101.20:5-51 C

United States. Dept. of the Army.

Structures specialist / Headquarters, Department of the Army ; [prepared by the US Army Engineer School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1979-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 5-51 C)

MOS 51C, skill levels 1/2.

Soldier's manual.

Apr. 12, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Construction workers. I. United States. Army Engineer School, Fort Belvoir, Va. II. Title.

OCLC 4947679

79-12882

D 101.20:5-62 E/CM

United States. Dept. of the Army.

Heavy construction equipment operator / Headquarters, Department of the Army ; [prepared by the United States Army Engineer School]. — Washington : [Dept. of Defense], Dept. of the Army, 1979-

US Army AG Publication Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 5-62 E/CM)

MOS 62E.

Commander's manual.

Feb. 14, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Construction machinery operators. I. United States. Army Engineer School, Fort Belvoir, Va. II. Title.

OCLC 4864820

79-12883

D 101.20:6-2/2

United States. Dept. of the Army.

Field artillery survey / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 6-2)

This publication supersedes FM 6-2, June 19, 1970 and rescinds DA form 4378 (June 1975).

Sept. 29, 1978.

●Item 324

S/N 008-020-00766-8

pbk. : \$5.75

1. United States. Army — Handbooks, manuals, etc. 2. Military topography. I. Title.

OCLC 4865019

79-12884

D 101.20:10-7/3

United States. Dept. of the Army.

Supply and service company, supply and transport ballation, AIM division / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, 1979-

US Army AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. : col. ill. ; 26 cm. — (Field manual ; FM 10-7)

This publication supersedes FM 10-7, Sept. 24, 1973.

Feb. 7, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores. I. Title.

OCLC 4864909

79-12885

D 101.20:10-76 Y/CM/ch.1

United States. Dept. of the Army.

Unit and organization supplyman / Headquarters, Department of the Army. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1977-

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

v. ; 26 cm. — (Field manual ; FM 10-76 Y/CM)

MOS 76Y.

Commander's manual.

Change 1, Mar. 13, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. Title.

OCLC 4095046

79-12886

D 101.20:10-532

United States. Dept. of the Army.

Airdrop of supplies and equipment : rigging 1 1/2-ton trailers / Departments of the Army and the Air Force. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 27 cm. — (Field manual ; FM 10-532) (Technical order - Dept. of the Air Force ; TO 13 C 7-3-361)

This manual supersedes FM 10-532/TO 13C7-3-361, Jan. 30, 1975.

Apr. 16, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Airdrop. 3. Vehicles, Military. I. United States. Dept. of the Air Force. II. Title. III. Title: Rigging 1 1/2-ton trailers. IV. Series: United States. Dept. of the Air Force. Technical order ; TO 13 C 7-3-361.

OCLC 4942890

79-12887

D 101.20:10-535

United States. Dept. of the Army.

Airdrop of supplies and equipment : rigging 5-kw generator set with portable floodlight set / Departments of the Army and the Air Force. — Washington : [Dept. of Defense], Department of the Army, 1979-

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. : ill. ; 28 cm. — (Field manual ; FM 10-535) (Technical order - Dept. of the Air Force ; TO 13 C 7-40-11)

"This manual supersedes FM 10-535/TO 13C7-40-11, 15 May 1974, including all changes."

Mar. 1, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Airdrop. 3. Dynamos. I. United States. Dept. of the Air Force. II. Title. III. Title: Rigging 5-kw generator set with portable floodlight set IV. Series: United States. Dept. of the Air Force. Technical order ; TO 13 C 7-40-11.

OCLC 4943667

79-12888

D 101.20:10-564

United States. Dept. of the Army.

Airdrop of supplies and equipment : rigging fuel drums / Departments of the Army and the Air Force. — Washington : [Dept. of Defense], Dept. of the Army, 1979-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 27 cm. — (Field manual ; FM 10-564) (Technical order - Dept. of the Air Force ; TO 13 C 7-37-1)

This manual supersedes FM 10-564/TO 13C7-37-1, May 30, 1975.

Apr. 16, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Airdrop. 3. Fuel — Storage. I. United States. Dept. of the Air Force. II. Title. III. Title: Rigging fuel drums IV. Series: United States. Dept. of the Air Force. Technical order ; TO 13 C 7-37-1.

OCLC 4943185

79-12889

D 101.20:19-95 C 5/2

United States. Dept. of the Army.

Correctional specialist / Headquarters, Department of the Army ; [prepared by the US Military Police School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 19-95 C 5)

Supersedes FM 19-95C5, Sept. 30, 1976.

MOS 95C, skill level 5.

Soldier's manual.

Apr. 10, 1979.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Correctional personnel — United States. I. United States. Army Military Police School, Fort McClellan, Ala. II. Title.

OCLC 4939526

Army Department — Defense Dept.

79-12890

D 101.22:310-2/7

United States. Dept. of the Army.

Index of blank forms / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 310 ; 2)

At head of title: Military publications.

This pamphlet supersedes DA Pam 310-2, Aug. 1, 1978.

Dec. 1, 1978.

●Item 327-E

pbk.

1. United States. Army — Forms, blanks, etc. — Catalogs.

I. Title. II. Title: Military publications. III. Series: United States. Dept. of the Army. DA pam 310 ; 2.

OCLC 4863704

79-12891

D 101.22:600-8-2/ch.5

United States. Dept. of the Army.

SIDPERS user manual : Standard Installation/Division Personnel System : military personnel office level procedures / Headquarters, Department of the Army. — [Washington : Dept. of Defense], Dept. of the Army, 1976-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 600-8 ; 2)

Change 5, May 1, 1979.

●Item 327-E

pbk.

1. United States. Army — Personnel management. I. Title.

II. Title: Military personnel office level procedures. III. Series: United States. Dept. of the Army. DA pam 600-8 ; 2.

OCLC 4340659

79-12892

D 101.22:600-8-6/ch.5

United States. Dept. of the Army.

SIDPERS user manual : Standard Installation/Division Personnel System : SIB level procedures, special features and command and staff reports / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1976-

v. : ill. ; 27 cm. — (DA pam 600-8 ; 3)

Change 5, Apr. 15, 1979.

●Item 327-E

pbk.

1. United States. Army — Personnel management. I. Title.

II. Title: SIB level procedures - special features and command and staff reports. III. Series: United States. Dept. of the Army. DA pam 600-8 ; 6.

OCLC 2921177

79-12893

D 101.22:621-59/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of radio communications technician / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

US Army AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 59)

This pamphlet supersedes DA Pam 621-59, Dec. 14, 1977.

May 1, 1979.

The proponent agency of this pamphlet is The Adjutant General Center.

●Item 327-E

pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Radio — Repairing. I. United States. Adjutant General Center. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 59.

OCLC 4863724

79-12894

D 101.22:621-63/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of central office telephone installer and repairer / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 63)

This pamphlet supersedes DA Pam 621-63, Dec. 30, 1976.

Apr. 15, 1979.

"The proponent agency of this pamphlet is The Adjutant General Center."

●Item 327-E

pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Telephone systems — Maintenance and repair. I. United States. Adjutant General Center. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 63.

OCLC 4860152

79-12895

D 101.22:621-64/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of aircraft electrical mechanic / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 64)

This pamphlet supersedes DA Pam 621-64, Dec. 22, 1976.

Apr. 15, 1979.

"The proponent agency of this pamphlet is The Adjutant General Center."

●Item 327-E

pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Aviation mechanics (Persons) I. United States. Adjutant General Center. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 64.

OCLC 4860056

79-12896

D 101.22:621-88/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of automatic equipment technician / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, 1979-

U.S. Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 88)

This pamphlet supersedes DA Pam 621-88, Aug. 24, 1977. Jan. 1, 1979.

"The proponent agency for this pamphlet is the Adjutant General Center."

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Teletype. I. United States. Adjutant General Center. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 88.

OCLC 4861134

79-12897

D 101.22:621-89/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of radio and television repairer / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 89)

This pamphlet supersedes DA Pam 621-89, Aug. 24, 1977. May 1, 1979.

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Radio — Repairing. 4. Television — Repairing. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 89.

OCLC 4873976

79-12898

D 101.22:621-93/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of office machine servicer / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 93)

This pamphlet supersedes DA Pam 621-93, Nov. 24, 1977. May 1, 1979.

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Office equipment and supplies — Maintenance and repair. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 93.

OCLC 4865716

79-12899

D 101.22:621-95/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of instrument repairer (electronic) / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 95)

This pamphlet supersedes DA Pam 621-95, Dec. 2, 1977. Apr. 15, 1979.

The proponent agency for this pamphlet is The Adjutant General Center.

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Electronic instruments — Maintenance and repair. I. United States. Adjutant General Center. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 95.

OCLC 4861123

79-12900

D 101.22:621-100/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of telegraphic-teletypewriter operator / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 100)

This pamphlet supersedes DA Pam 621-100, Dec. 15, 1977.

May 1, 1979.

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Military telegraph. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 100.

OCLC 4863696

79-12901

D 101.22:621-101/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of radio mechanic / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 101)

This pamphlet supersedes DA Pam 621-101, Dec. 15, 1977.

May 1, 1979.

The proponent agency of this regulation is the Office of the Adjutant General.

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Radio — Apparatus and supplies — Maintenance and repair. I. United States. Adjutant General's Office. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 101.

OCLC 4860118

79-12902

D 101.22:621-102/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of photographic equipment maintenance technician / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 102)

This pamphlet supersedes DA Pam 621-102, Dec. 15, 1977.

Army Department — Defense Dept.

May 1, 1979.

"The proponent agency of this regulation is the Office of the Adjutant General."

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Photography — Apparatus and supplies — Maintenance and repair. I. United States. Adjutant General's Office. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 102.

OCLC 4859939

79-12903

D 101.22:621-103/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of photographer, motion picture / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 621 ; 103)

This pamphlet supersedes DA Pam 621-103, Dec. 22, 1977.

May 1, 1979.

"The proponent agency of this regulation is the Office of the Adjutant General."

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Cinematographers. I. United States. Adjutant General's Office. II. Title. III. Series: United States. Dept. of the Army. DA pam 621 ; 103.

OCLC 4859948

79-12904

D 101.22:621-122/2

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of electronic technician (communication) / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md., 21220

1 v. ; 28 cm. — (DA pam 621 ; 122)

This pamphlet supersedes DA Pam 621-122, June 15, 1978.

Apr. 15, 1979.

●Item 327-E
pbk.

1. United States. Army Signal School — Curricula. 2. Apprentices — United States. 3. Electronic technicians. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 122.

OCLC 4873928

79-12905

D 101.60:286

Miron, Murray S.

The structure of combat intelligence ratings / Murray S. Miron and Samuel M. Patten, Syracuse University Research Corporation, and Stanley M. Halpin, Army Research Institute for the Behavioral and Social Sciences. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

98 p. in various pagings : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 286)

Contract no. DAHC19-73-C-0018.

Sept. 1978.

●Item 330-E (microfiche)
pbk.

1. Military intelligence. I. Patten, Samuel M., joint author. II. Halpin, Stanley M., joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. Syracuse University Research Corporation. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 286.

OCLC 4863453

79-12906

D 101.60:290

Brown, Emma E.

Abstracts of ARI research publications, FY 1972 and 1973 / Emma E. Brown and Helen S. Price ; Arthur J. Drucker, Chief, Plans and Operations. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

38 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences : 290)

Apr. 1978.

●Item 330-E (microfiche)
pbk.

1. United States. Army Research Institute for the Behavioral and Social Sciences — Abstracts. I. Price, Helen S., joint author. II. Drucker, Arthur J. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. Title. V. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 290.

OCLC 4872925

79-12907

D 101.60:294

Eastman, Robert F

The assignment module : an element of an experimental computer-enhanced career counseling system for army officers / Robert F. Eastman ; Bertha H. Cory, work Unit Leader. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

18 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 294)

June 1978.

Bibliography: p. 13.

●Item 330-E (microfiche)
pbk.

1. Occupations. 2. United States. Army — Officers. I. Cory, Bertha H. II. United States. Army Research Institute for the Behavioral and Social Sciences. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 294.

OCLC 4373985

79-12908

D 101.60:298

Weitzman, Donald O.

Evaluation of a flight simulator (device 2B24) for maintaining instrument proficiency among instrument-rated Army Pilots / Donald O. Weitzman and Michael L. Fineberg, Army Research Institute for the Behavioral and Social Sciences, and George L. Compton, U.S. Army ; Michael Kaplan. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

30 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 298)

July 1978.

Bibliography: p. 19.

●Item 330-E (microfiche)
pbk.

1. Flight simulators — Evaluation. 2. United States. Army — Aviation. I. Fineberg, Michael L., joint author. II. Compton, George L., joint author. III. Kaplan, Michael, 1925- IV. United States. Army Research Institute for the Behavioral and Social Sciences. V. United States. Army. VI. Title. VII. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 298.

OCLC 4868459

79-12909

D 101.60:299

Martinek, Harold.

Comparison of three display devices for unattended ground sensors / Harold Martinek and Richard E. Hilligoss, Army Research Institute for the Behavioral and Social Sciences and Felix Lavicka, Combat Surveillance and Target Acquisition Laboratory, U.S. Army Electronics Command. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

30 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 299)

Aug. 1978.

●Item 330-E (microfiche)
pbk.

1. Military reconnaissance — Remote sensing. I. Hilligoss, Richard E., joint author. II. Lavicka, Felix, joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. Combat Surveillance and Target Acquisition Laboratory. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 299.

OCLC 4874931

79-12910

D 101.60:300

Martinek, Harold.

The effects of work-rest, target activity, background noise, and string size on operator interpretation of the unattended ground sensor records / Harold Martinek, U.S. Army Research Institute for the Behavioral and Social Sciences and Sterling Pilette and Billy Biggs, HRB-Singer, Inc. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

54 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 300)

Contract no. DAHC 19-73-C-0024.

June 1978.

●Item 330-E (microfiche)
pbk.

1. Military reconnaissance — Remote sensing. I. Pilette, Sterling, joint author. II. Biggs, Billy, joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. HRB-Singer, inc., State College, Pa. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 300.

OCLC 4863699

79-12911

D 101.60:301

Cockrell, John T.

Evaluation of four target-identification training techniques / John T. Cockrell, System Development Corporation. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

26 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 301)

Contract no. DAHC 19-67-C-0040.

Aug. 1978.

Bibliography: p. 23.

●Item 330-E (microfiche)
pbk.

1. Military intelligence. I. United States. Army Research Institute for the Behavioral and Social Sciences. II. System Development Corporation. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 301.

OCLC 4863283

79-12912

D 101.60:303

Cockrell, John T.

Television as stimulus input in synthetic performance testing / John T. Cockrell and Donald M. Kristiansen, work unit leader. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

38 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 303)

Aug. 1978.

Army Department — Defense Dept.

Bibliography: p. 25-26.

●Item 330-E (microfiche)

pbk.

1. Military television. 2. Television in military education.
- I. Kristiansen, Donald M., joint author. II. United States. Army Research Institute for the Behavioral and Social Sciences. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 303.

OCLC 4870283

79-12913

D 101.60:307

Bleda, Paul R.

- Perceptions of leader attributes and satisfaction with military life / Paul R. Bleda, Army Research Institute and George A. Gitter and Ralph B. D'Agostino, Boston University. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

16 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 307)

Aug. 1978.

Bibliography: p. 13-14.

●Item 330-E (microfiche)

pbk.

1. United States. Army — Military life. 2. Job satisfaction.
- I. Gitter, George A., joint author. II. D'Agostino, Ralph B., joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. Boston University. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 307.

OCLC 4374152

79-12914

D 101.60:308

Bleda, Paul R.

- Impact of REALTRAIN and conventional combined arms exercises on participant morale / Paul R. Bleda and John Hayes. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

20 p. ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 308)

Aug. 1978.

Bibliography: P. 17.

●Item 330-E (microfiche)

pbk.

1. Motivation (Psychology) — Testing. 2. Psychology, Military. 3. Morale. I. Hayes, John, 1935- , joint author.
- II. United States. Army Research Institute for the Behavioral and Social Sciences. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 308.

OCLC 4872791

79-12915

D 101.60:309

Borman, Walter C.

- Measuring motivation and job satisfaction in a military context / Walter C. Borman, Personnel Decisions, Inc. and Paul R. Bleda, U.S. Army Research Institute for the Behavioral and Social Sciences. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

18 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 309)

Contract no. DAHC19-73-C-0025.

Sept. 1978.

Bibliography: p. 15-16.

●Item 330-E (microfiche)

pbk.

1. Motivation (Psychology) 2. Job satisfaction — Measurement. 3. Psychology, Military. I. Bleda, Paul R., joint author. II. United States. Army Research Institute for the Behavioral and Social Sciences. III. Personnel Decisions, Inc. IV. Title. V. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 309.

OCLC 4367507

79-12916

D 101.60:311

Smith, Seward

- Human factors implications of MICV OT II for infantry fighting vehicle (IFV) development / Seward Smith, U.S. Army Research Institute and Albert J. Truesdale, U.S. Army Operational Test and Evaluation Agency and Dorothy L. Finley, U.S. Army Research Institute. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

56 p. : 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 311)

Aug. 1978.

●Item 330-E (microfiche)

pbk.

1. Human engineering. 2. Vehicles, Military. I. Truesdale, Albert J., joint author. II. Finley, Dorothy L., joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. United States. Army Operational Test and Evaluation Agency. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 311.

OCLC 4888944

79-12917

D 101.60:320

United States. Army Research Institute for the Behavioral and Social Sciences.

- Optimum patching technique for seismic sensors employed in a grid / Sterling Pilette ... [et al.], HRB-Singer, Inc. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave, 22333

Contract no. DAHC19-74-C-0030.

Sept. 1978.

Includes bibliographical references.

●Item 330-E (microfiche)

pbk.

1. Military reconnaissance — Remote sensing. I. Pilette, Sterling. II. HRB-Singer, inc., State College, Pa. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 320.

OCLC 4864594

79-12918

D 101.60:321

United States. Army Research Institute for the Behavioral and Social Sciences.

The effects of workload on performance on operators monitoring unattended ground sensors / Lawrence R. Edwards ... [et al.], HRB-Singer, Inc. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

68 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 321)

Contract no. DAHC19-74-C-0030.

Sept. 1978

●Item 330-E (microfiche)

pbk.

1. Military reconnaissance — Remote sensing. 2. Performance. I. Edwards, Lawrence R. II. United States. Army Research Institute for the Behavioral and Social Sciences. III. HRB-Singer, inc., State College, Pa. IV. Title. V. Series: United States. Army Research Institute for the Behavioral and Social Sciences, Technical paper ; 321.

OCLC 4863548

79-12919

D 101.60:325

Vecchiotti, Robert A.

Training in utilization of surveillance and reconnaissance resources by combat arms officers / Robert A. Vecchiotti and Joseph L. Berrey, McDonnell Douglas Corporation, and Marshall A. Narva, Army Research Institute for the Behavioral and Social Sciences. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

60 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 325)

Contract no. DAHC19-73-C-0061.

Sept. 1978.

Includes bibliographical references.

●Item 330-E (microfiche)

pbk.

1. Military reconnaissance. 2. Aeronautics, Military — Observations. 3. Military intelligence. I. Berrey, Joseph L., joint author. II. Narva, Marshall A., joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. McDonnell Douglas Corporation. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 325.

OCLC 4863358

79-12920

D 101.60:326

Nystrom, Charles O.

Ease of learning alternative TOS message reference codes / Charles O. Nystrom, George M. Gividen. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

66 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 326)

Sept. 1978.

●Item 330-E (microfiche)

pbk.

1. Input design, Computer. I. Gividen, George M., joint author. II. United States. Army Research Institute for the Behavioral and Social Sciences. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 326.

OCLC 4868250

79-12921

D 101.60:327

Fields, Alison F.

A comparative analysis of methods for tactical data inputting / Alison F. Fields, Richard E. Maisano, and Charles F. Marshall ; Edgar M. Johnson, Work Unit Leader. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

28 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 327)

Sept. 1978.

Bibliography: p. 19.

●Item 330-E (microfiche)

pbk.

1. Input design, Computer. I. Maisano, Richard E., joint author. II. Marshall, Charles Francis, 1950- , joint author. III. Johnson, Edgar M. IV. United States. Army Research Institute for the Behavioral and Social Sciences. V. Title. VI. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 327.

OCLC 4873157

79-12922

D 101.60:330

Mohr, E. Sue

Cadet evaluation battery : a comparison of 1975 male and female scores with one another and with 1971 male scores / E. Sue Mohr and Michael G. Rumsey and Anthony E. Castelnovo. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

12 p. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 330)

Sept. 1978.

Bibliography: p. 9.

●Item 330-E (microfiche)

pbk.

Army Department — Defense Dept.

1. United States — Armed Forces — Women. 2. United States. Army. Reserve Officers' Training Corps. I. Rumsey, Michael G., joint author. II. Castelnovo, Anthony E., joint author. III. United States. Army Research Institute for the Behavioral and Social Sciences. IV. Title. V. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 330.

OCLC 4373957

79-12923

D 101.60:350

Eaton, Newell K.

The effects of tank crew turbulence on tank gunnery performance / Newell K. Eaton, Janet F. Neff. — Alexandria, Va. : [Dept. of Defense], Dept. of the Army, Office of the Deputy Chief of Staff for Personnel, U.S. Army Research Institute for the Behavioral and Social Sciences, 1978.

5001 Eisenhower Ave., 22333

104 p. : ill. ; 27 cm. — (Technical paper - U.S. Army Research Institute for the Behavioral and Social Sciences ; 350)

Sept. 1978.

●Item 330-E (microfiche)

pbk.

1. Work measurement. 2. Performance. I. Neff, Janet F., joint author. II. United States. Army Research Institute for the Behavioral and Social Sciences. III. Title. IV. Series: United States. Army Research Institute for the Behavioral and Social Sciences. Technical paper ; 350.

OCLC 4868294

ENGINEERS CORPS

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79-12924

D 103.1:977/v.2

United States. Army. Corps of Engineers. Directorate of Civil Works.

Annual report of the Chief of Engineers on civil works activities. [Washington, Dept. of Defense], Dept. of the Army, Corps of Engineers, Office of the Chief of Engineers; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm.

\$19.50

Report for fiscal year 1977, v. 2.

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●Item 334

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1. United States. Army. Corps of Engineers. Directorate of Civil Works — Periodicals. 2. Civil engineering — United States — Periodicals. I. Title.

OCLC 2563881

79-12925

D 103.2:L 23

Cowdrey, Albert E.

Land's end : a history of the New Orleans District, U.S. Army Corps of Engineers, and its lifelong battle with the lower Mississippi and other rivers wending their way to the sea / by Albert E. Cowdrey. — [New Orleans, La. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, New Orleans District, 1977.

P.O. Box 60267, 70160

xv, 118 p. : ill., maps ; 27 cm.

Bibliography: p. 107-110.

pbk.

1. United States. Army. Corps of Engineers. New Orleans District — History. I. United States. Army. Corps of Engineers. New Orleans District. II. Title.

OCLC 4354770

79-12926

D 103.2:Oh 3/6/974

United States. Army. Corps of Engineers. Ohio River Division.

Ohio River and tributaries plan of development / U.S. Army Engineer Division, Ohio River. Cincinnati, Ohio : [Dept. of Defense, Dept. of the Army, [Corps of] Engineers, Ohio River [Division], 1974.

45201

1 map : col. ; 41 x 43 cm.

Scale ca. 1:2,500,000.

Text and ill. on verso.

1. Ohio River watershed — Maps. 2. Water resources development — Ohio River watershed — Maps. I. Title.

OCLC 4891348

79-12927

D 103.22:B 48 w

United States. Army. Corps of Engineers.

Big Wood River and tributaries, Idaho, interim report—Little Wood River, vicinity of Gooding-Shoshone, Idaho : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xx, 421 p. : ill., maps ; 27 cm.

Also issued as Senate document no. 96-9.

Feb. 1979.

Includes bibliographical references.

●Item 334-A

pbk.

1. Flood control — Idaho — Big Wood River. 2. Flood control — Idaho — Little Wood River. 3. Hydraulic structures — Environmental aspects — Idaho. I. Title.

OCLC 4939912

79-12928

D 103.22:C 41/3

United States. Army. Corps of Engineers.

Chehalis River at South Aberdeen and Cosmopolis, Washington : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxxii, 334 p. : ill., maps ; 27 cm.

Issued as House document no. 96-27.

Jan. 15, 1979.

●Item 334-A

pbk.

1. Flood control — Washington (State) — Chehalis River.
2. Dredging — Environmental aspects — Washington (State) — Chehalis River region. 3. Chehalis River, Wash. — Levees. I. Title.

OCLC 4969419

79-12929

D 103.22:C 42/5/977

United States. Army. Corps of Engineers.

Chetco River, Oregon : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxx, 387 p. : ill., maps ; 27 cm.

Also issued as House Document no. 96-10.

Feb. 1979.

Bibliography: p. 301-303.

●Item 334-A

pbk.

1. Chetco River, Or. — Jetties. 2. Chetco River, Or. — Navigation. I. Title.

OCLC 4873525

79-12930

D 103.22:C 59/3

United States. Army. Corps of Engineers.

Harboring modification, Cleveland Harbor, Ohio : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxix, 608 p. : ill., maps ; 27 cm.

Also issued as House document no. 96-24.

Jan. 15, 1979.

Includes bibliographical references.

●Item 334-A

pbk.

1. Cleveland, Ohio — Harbor. I. Title.

OCLC 4878035

79-12931

D 103.22:G 95/3/979-2

United States. Army. Corps of Engineers.

Gulfport Harbor, Mississippi : a letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxv, 328 p. : ill., maps ; 27 cm.

Also issued as Senate document no. 96-8.

Feb. 1979.

Bibliography: p. 260-263.

1. Stream channelization — Environmental aspects — Mississippi — Gulfport. 2. Gulfport, Miss. — Harbor. I. Title.

OCLC 4959951

79-12932

D 103.22:K 81/2

United States. Army. Corps of Engineers.

Kodiak Harbor, Alaska : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxviii, 262 p. : ill., maps ; 27 cm.

Also issued as Senate document no. 96-6.

Feb. 1979.

●Item 334-A

pbk.

1. Kodiak, Alaska — Harbor. I. Title.

OCLC 4939322

79-12933

D 103.22:P 19/5

United States. Army. Corps of Engineers.

Panama City beaches, Florida : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xviii, 282 p. : ill., maps ; 27 cm.

Also issued as House document no. 96-65.

Mar. 1, 1979.

Bibliography: p. 226-227.

●Item 334-A

pbk.

1. Shore protection — Florida — Panama City. 2. Hurricane protection — Florida — Panama City. I. Title.

OCLC 4959936

79-12934

D 103.22:P 19/5/979-2

United States. Army. Corps of Engineers.

Panama City beaches, Florida : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xviii, 275 p. : ill., maps ; 27 cm.

Also issued as Senate document no. 96-18.

Apr. 1979.

Bibliography: p. 221-222.

●Item 334-A

pbk.

1. Shore protection — Florida — Panama City. 2. Hurricane protection — Florida — Panama City. I. Title.

OCLC 4959905

79-12935

D 103.22:R 12/3/979-2

United States. Army. Corps of Engineers.

Rahway River and Van Winkles Brook at Springfield, New Jersey : a letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxi, 380 p. : ill., maps ; 27 cm.

Also issued as Senate documents no. 96-11.

Feb. 1979.

●Item 334-A

pbk.

Engineers Corps

1. Flood control — New Jersey — Rahway River. 2. Flood control — New Jersey — Springfield. I. Title.

OCLC 4939260

79-12936

D 103.22:Sa 5 f/2/979-2

United States. Army. Corps of Engineers.

Santa Fe River and Arroyo Mascaras at and in the vicinity of Santa Fe, New Mexico : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xli, 290 p. : maps ; 27 cm.

Also issued as House document no. 96-22.

Jan. 15, 1979.

●Item 334-A

pbk.

1. Flood dams and reservoirs — Environmental aspects — New Mexico — Santa Fe region. 2. Water resources development — New Mexico — Santa Fe region. I. Title.

OCLC 4948351

79-12937

D 103.22:Sa 9/9

United States. Army. Corps of Engineers.

Saw Mill Run, Pittsburgh, Pennsylvania : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xiv, 190 p. : ill., maps ; 27 cm.

Also issued as House document no. 96-25.

Jan. 15, 1979.

●Item 334-A

pbk.

1. Flood control — Pennsylvania — Pittsburgh. 2. Hydraulic structures — Environmental aspects — Pennsylvania — Pittsburgh. I. Title.

OCLC 4939004

79-12938

D 103.22:T 11/3

United States. Army. Corps of Engineers.

Blair and Sitcum Waterways, Tacoma Harbor, Washington : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxv, 451 p. : ill., maps ; 27 cm.

Also issued as House document no. 96-26.

Jan. 15, 1979.

●Item 334-A

pbk.

1. Dredging — Environmental aspects — Washington (State) — Tacoma. 2. Tacoma, Wash. — Harbor. I. Title.

OCLC 4939049

79-12939

D 103.24/2:H-76-1/rp.5

Resio, Donald T.

Design wave information for the Great Lakes / by Donald T. Resio, Charles L. Vincent, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1976-

v. : ill. ; 28 cm. — (Technical report - Waterways Experiment Station ; H-76-1)

"Prepared for U.S. Army Engineer Division, North Central."

June 1978.

Includes bibliographical references.

Contents: Report 5. Lake Superior.

●Item 334-A-16 (microfiche)

pbk.

1. Water waves. 2. Great Lakes. 3. Superior, Lake. I. Vincent, Charles Linwood, joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. United States. Army. Corps of Engineers. North Central Division. IV. United States. Waterways Experiment Station, Vicksburg, Miss. V. Title. VI. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-76-1.

OCLC 4084502

79-12940

D 103.24/2:H-77-5/rp.1-2

United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory.

Marysville Lake hydrothermal study / by Darrell G. Fontane ... [et al.], Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1977-1978.

P.O. Box 631, 39180

2 v. : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-5)

Prepared for U.S. Army Engineer District, Sacramento.

Rept. 1, Apr. 1977; rept. 2, Feb. 1978.

Includes bibliographies.

Contents: Rept. 1. Fontane, D. G. ... et al. 900-MW project, hydraulic and mathematical model investigation.—Rept. 2. Dortch, M. S. 2250-MW project, hydraulic and mathematical model investigation.

●Item 334-A-16 (microfiche)

pbk.

1. Thermal pollution of rivers, lakes, etc. — California — Yuba River — Mathematical models. 2. Pumped storage power plants. I. Fontane, Darrell G II. Dortch, Mark S. III. United States. Army. Corps of Engineers. Sacramento District. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-5.

OCLC 3460657

79-12941

D 103.24/2:H-77-20

Bottin, Robert R.

Port Ontario Harbor, New York, design for wave protection and prevention of shoaling : hydraulic model investigation / by Robert R. Bottin, Jr., Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1977.

P.O. Box 631, 39180

37, [90], A1 p., 6 leaves of plates : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-20)

Nov. 1977.

"Final report."

"Prepared for U.S. Army Engineer District, Buffalo."

Includes bibliographical references.

●Item 334-A-16 (microfiche)

pbk.

1. Port Ontario, N.Y. — Harbor. 2. Water waves. 3. Breakwaters. I. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. II. Title. III. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-20.

OCLC 3618839

79-12942

D 103.24/2:H-78-1

Maynord, Stephen T.

Temperature analysis and selective withdrawal design study, Tallahala Creek Lake, Mississippi : mathematical model investigation / by Stephen T. Maynord, Bruce Loftis, Darrell G. Fontane, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

[93] p. in various pagings : ill., map ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-1)

Prepared for U.S. Army Engineer District, Mobile.

Jan. 1978.

"Final report."

Includes bibliographical references.

●Item 334-A-16 (microfiche)

pbk.

1. Lakes — Mississippi — Laurel — Temperature — Mathematical models. 2. Water — Dissolved oxygen. I. Loftis, Bruce, joint author. II. Fontane, Darrell G., joint author. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. United States. Army. Corps of Engineers. Mobile District. V. Title. VI. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-1.

OCLC 3784471

79-12943

D 103.24/2:H-78-2

Shows, Louis J.

Navigation conditions at Aliceville Lock and Dam, Mississippi and Alabama, Tombigbee River : hydraulic model investigation / by Louis J. Shows, John J. Franco, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

43, [39] p., 16 leaves of plates : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-2)

Apr. 1978.

"Final report."

"Prepared for U.S. Army Engineer District, Mobile."

●Item 334-A-16 (microfiche)

pbk.

1. Tennessee-Tombigbee Waterway — Navigation. 2. Hydraulic models. I. Franco, John J., joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-2.

OCLC 3950286

79-12944

D 103.24/2:H-78-4

Perry, F. C.

Improvements for Murrells Inlet, South Carolina : hydraulic model investigation / by Maj. Frederick C. Perry, Jr., William C. Seabergh, Edgar F. Lane, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

69, [271], A2 p., 73 leaves of plates (2 fold.) : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-4)

Apr. 1978.

"Final report."

"Prepared for U.S. Army Engineer District, Charleston."

Apr. 1978.

Includes bibliographical references.

●Item 334-A-16 (microfiche)

pbk.

1. Hydraulic models. 2. Inlets — South Carolina. 3. Murrells Inlet, S.C. I. Seabergh, William C., joint author. II. Lane, Edgar F., joint author. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-4.

OCLC 3950254

79-12945

D 103.24/2:H-78-5/rp.1

Trawle, Michael J.

Effect of depth on dredging frequency / by Michael J. Trawle, Jesse A. Boyd, Jr., Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P. O. Box 631, 39180

v. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-5)

Prepared for Office, Chief of Engineers, U.S. Army.

Engineers Corps

May 1978.

Bibliography: p. 25-27.

Contents: Rept. I. Survey of District Offices.

●Item 334-A-16 (microfiche)

pbk.

1. Dredging. 2. Channels (Hydraulic engineering) I. Boyd, Jesse A., joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. United States. Army. Corps of Engineers. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-5.

OCLC 4030003

79-12946

D 103.24/2:H-78-7

Foster, James E.

Shoaling conditions in Sawyer Bend and lower entrance to Chain of Rocks Canal, Mississippi River : hydraulic model investigation / by James E. Foster, Charles M. Noble, John J. Franco, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P. O. Box 631, 39180

44, [24] p. : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-7)

Prepared for U.S. Army Engineer District, St. Louis.

June 1978.

"Final report."

●Item 334-A-16 (microfiche)

pbk.

1. Mississippi River — Channelization. 2. Hydraulic models. I. Noble, Charles Mark, 1953- , joint author. II. Franco, John J., joint author. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. United States. Army. Corps of Engineers. St. Louis District. V. Title. VI. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-7.

OCLC 4318157

79-12947

D 103.24/2:H-78-8

Fletcher, Bobby P.

Indian Creek pumping station, Mankato, Minnesota : hydraulic model investigation / by Bobby P. Fletcher, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

16, [76] p. : ill., map ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-8)

Prepared for U.S. Army Engineer District, St. Paul.

June 1978.

"Final report."

●Item 334-A-16 (microfiche)

pbk.

1. Pumping stations. 2. Mankato, Minn. I. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. II. United States. Army. Corps of Engineers. St. Paul District. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-8.

OCLC 4068639

79-12948

D 103.24/2:H-78-9

Tate, Charles H.

Bay Springs Canal surge study, Tennessee-Tombigbee Waterway, Mississippi and Alabama : hydraulic model investigation / by Charles H. Tate, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

19, [7] p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-9)

Prepared for U.S. Army Engineer District, Nashville.

June 1978.

"Final report."

Bibliography: p. 19.

●Item 334-A-16 (microfiche)

pbk.

1. Tennessee-Tombigbee Waterway. 2. Hydraulic models. I. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. II. United States. Army. Corps of Engineers. Nashville District. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-9.

OCLC 4318004

79-12949

D 103.24/2:H-78-12

Shows, Louis J.

Navigation conditions at Aberdeen Lock and Dam, Tombigbee River, Mississippi and Alabama : hydraulic model investigation / by Louis J. Shows, John J. Franco, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

38, [35] p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-12)

Prepared for U.S. Army Engineer District, Mobile.

June 1977.

"Final report."

●Item 334-A-16 (microfiche)

pbk.

1. Tennessee-Tombigbee Waterway — Navigation. 2. Hydraulic models. I. Franco, John J., joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. United States. Army. Corps of Engineers. Mobile District. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-12.

OCLC 4343349

79-12950

D 103.24/2:H-78-13

Keulegan, Garbis Hovannes, 1890-

An estimate of channel roughness of interoceanic canals / by Garbis H. Keulegan, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

124, A4 p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-13)

"Prepared for U.S. Army Engineer District, Jacksonville."

July 1978.

"Final report."

Includes bibliographical references.

●Item 334-A-16 (microfiche)

pbk.

1. Canals, Interoceanic. 2. Frictional resistance (Hydrodynamics) I. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. II. United States. Army. Corps of Engineers. Jacksonville District. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-13.

OCLC 4343341

79-12951

D 103.24/2:H-78-14

George, John F.

Walnut Creek channel improvement project, Contra Costa County, California : hydraulic model investigation / by John F. George, Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

22, [63] p. : ill., map ; 27 cm. — (Technical report - Waterways Experiment Station ; H-78-14)

Prepared for U. S. Army Engineer District, Sacramento, and U. S. Army Engineer District, San Francisco.

July 1978.

"Final report."

●Item 334-A-16 (microfiche)

pbk.

1. Stream channelization — California — Walnut Creek. I. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. II. United States. Army. Corps of Engineers. Sacramento District. III. United States. Army. Corps of Engineers. San Francisco District. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-78-14.

OCLC 4271160

79-12952

D 103.24/2:S-74-8/v.2

United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory.

Comparative performance of structural layers in pavement systems / Soils and Pavements Laboratory, U.S. Army Engineer Waterways Experiment Station, Vicksburg, Miss. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1977-

P.O. Box 631, 39180

v. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-74-8)

Prepared for Office, Chief of Engineers, U.S. Army, and Federal Aviation Administration, under inter-agency agreement no. FA71WAI-218.

"Also published as Federal Aviation Administration report FAA-RD-73-198-II."

V. 2, Apr. 1977.

"Final report."

Includes bibliographical references.

Contents: v. 2. Analysis of test section data and presentation of design and construction procedures.

●Item 334-A-16 (microfiche)

pbk.

1. Airports — Runways. 2. Pavements — Testing. I. United States. Army. Corps of Engineers. II. United States. Federal Aviation Administration. III. Title. IV. Title: Analysis of test section data and presentation of design and construction procedures. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-74-8.

OCLC 3865893

79-12953

D 103.24/2:S-77-9

Chou, Yu T.

Engineering behavior of pavement materials : state of the art / by Yu T. Chou, Soils and Pavements Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1977.

P.O. Box 631, 39180

[411] p. in various pagings : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-77-9)

Feb. 1977.

"Final report."

Prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C., and Federal Aviation Administration, Systems Research & Development Service, Washington, D.C., under inter-agency agreement no. FA73WAI-377.

"Also published as Federal Aviation Administration report FAA-RD-77-37."

Feb. 1977.

Includes bibliographical references.

●Item 334-A-16 (microfiche)

pbk.

1. Airports — Runways. 2. Pavements. I. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. II. Title. III. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-77-9.

OCLC 3585463

79-12954

D 103.24/2:S-77-11

Harvey, Gary G.

Design and construction of continuously reinforced concrete airport pavements / by Gary G. Harvey, Soils and Pavements Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1977.

P.O. Box 631, 39180

92 p. ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-77-11)

Aug. 1977.

"Final report."

Prepared for Office, Chief of Engineers, U.S. Army and Federal Aviation Administration under Inter-Agency Agreement FA71WAI-218.

"Also published by the Federal Aviation Administration as report no. FAA-RD-74-37."

Aug. 1977.

Includes bibliographical references.

●Item 334-A-16 (microfiche)

pbk.

Engineers Corps

1. Airports — Runways. 2. Pavements, Reinforced concrete — Design and construction. I. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. II. Title. III. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-77-11.

OCLC 3950279

79-12955

D 103.24/2:S-77-12

Horn, Walter J.

Airfield pavement smoothness requirements / by Walter J. Horn, Soils and Pavements Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1977.

P.O. Box 631, 39180

61, [66] p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-77-12)

Prepared for Office, Chief of Engineers, U.S. Army.
Nov. 1977.

"Final report."

Includes bibliographical references.

●Item 334-A-16 (microfiche)
pbk.

1. Airports — Runways. 2. Pavements. I. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. II. United States. Army. Corps of Engineers. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-77-12.

OCLC 3739312

79-12956

D 103.24/2:S-78-1

Donaghe, Robert T.

Strength and deformation properties of rock fill / by Robert T. Donaghe and Melvin W. Cohen, Soils and Pavements Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army. Corps of Engineers], Waterways Experiment Station, 1978.

P. O. Box 631, 39180

24, [82] p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-78-1)

Prepared for Office, Chief of Engineers, U.S. Army.
Jan. 1978.

"Final report."

●Item 334-A-16 (microfiche)
pbk.

1. Rockfills. I. Cohen, Melvin W., joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. III. United States. Army. Corps of Engineers. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-78-1.

OCLC 3759459

79-12957

D 103.24/2:S-78-2

Schmertmann, John.

Study of feasibility of using Wissa-type piezometer probe to identify liquefaction potential of saturated fine sands / by John H. Schmertmann, University of Florida. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

73 p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-78-2)
Feb. 1978.

"Final report."

"Prepared for Office, Chief of Engineers, U.S. Army under Contract No. DACW39-76-M-6646."

Bibliography: p. 50.

●Item 334-A-16 (microfiche)
pbk.

1. Piezometer. 2. Sand — Testing. 3. Soil liquefaction. I. United States. Waterways Experiment Station, Vicksburg, Miss. II. Florida. University, Gainesville. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-78-2.

OCLC 3878798

79-12958

D 103.24/2:S-78-8

Barber, Victor C.

The deterioration and reliability of pavements / by Victor C. Barber, Eugene C. Odom, Robert W. Patrick, Geotechnical Laboratory, U.S. Army Engineer Waterways Experiment Station. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1978.

P.O. Box 631, 39180

xv, 149 p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-78-8)
July 1978.

"Final report."

"Prepared for Office, Chief of Engineers, U.S. Army and U.S. Department of Agriculture Forest Service."

Includes bibliographical references.

●Item 334-A-16 (microfiche)
pbk.

1. Pavements — Evaluation. I. Odom, Eugene C., joint author. II. Patrick, Robert W., joint author. III. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-78-8.

OCLC 4259426

79-12959

D 103.24/2:6-780/rp.3

Sugiuchi, H.

Study of vibration in concrete / by H. Sugiuchi. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, 1967-

P.O. Box 631, 39180

v. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; 6-780)

Prepared for Office, Chief of Engineers, U.S. Army under Work Unit 31251.
Sept. 1977.

Includes bibliographical references.

Contents: Rept. 3. Alexander, A. Michel. Study of vibration in concrete.

pbk.

1. Vibrated concrete. 2. Mechanical impedance. I. Alexander, A. Michel. II. United States. Army. Corps of Engineers. III. United States. Waterways Experiment Station, Vicksburg, Miss. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; 6-780.

OCLC 3367357

79-12960

D 103.33:R 12/3

United States. Army. Corps of Engineers.

Rahway River and Van Winkles Brook at Springfield, New Jersey : communication from the Secretary of the Army transmitting a Corps of Engineers ... — [Dept. ed.] — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1979.

20401

xxi, 397 p. : ill., maps ; 27 cm.

Also issued as House document no. 96-20.

Jan. 15, 1979.

●Item 334-A

pbk.

1. Flood control — New Jersey — Rahway River. 2. Flood control — New Jersey — Springfield. I. Title.

OCLC 4939336

79-12961

D 103.35:lo 9/979

United States. Army. Corps of Engineers. North Central Division.

Water resources development by the U.S. Army Corps of Engineers in Iowa. — Chicago, Ill. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, North Central Division, 1979.

536 South Clark St., 60605

xxxiii, 85 p. : ill. (some col.), maps (some col.) ; 27 cm.

Jan. 1979.

●Item 334-A-6

pbk.

1. Water resources development — Iowa. 2. Iowa — Public works. 3. United States. Army. Corps of Engineers. I. Title.

OCLC 4889574

NAVAL RESEARCH OFFICE

Defense Dept.

Arlington, VA 22217

79-12962

D 210.2:En 2/3

Energy fact book. Arlington, Va., [Dept. of Defense] Navy Dept., [Office of the Assistant Secretary of the Navy], Office of Naval Research, Fleet Analysis and Support Division.

800 N. Quincy St., 22217

ill., 28 cm.

Vols. for 1976 prepared by Tetra Tech. inc.

"Prepared under the direction of the Director, Navy Energy and Natural Resources Research and Development Office."

Loose leaf for updating.

1976, Chapters 1 through 19.

●Item 407

1. Power resources — United States — Periodicals. 2. Energy policy — United States — Periodicals. I. Tetra Tech. II. United States. Office of Naval Research. Fleet Analysis and Support Division. III. United States. Navy Dept. Energy and Natural Resources Research and Development Office.

OCLC 2758404

79-12963

D 210.6/2:ln 3/2

Environmental Research Institute of Michigan. Infrared Information and Analysis (IRIA) Center.

The infrared handbook / editors, William L. Wolfe, University of Arizona, Infrared Information and Analysis (IRIA) Center, Environmental Research Institute of Michigan, George J. Zissis, Infrared Information and Analysis (IRIA) Center, Environmental Research Institute of Michigan ; prepared by the Infrared Information and Analysis (IRIA) Center, Environmental Research Institute of Michigan for the Office of Naval Research, Department of the Navy. — Washington : [Dept. of Defense], Navy Dept., Office of Naval Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

1720 p. in various pagings : ill. ; 24 cm.

Includes bibliographies.

●Item 407-F

S/N 008-051-00068-2

\$25.00

1. Infra-red technology. 2. Infra-red rays — Military applications. I. Wolfe, William L. II. Zissis, George John, 1922- III. United States. Office of Naval Research. IV. University of Arizona. V. Title.

OCLC 4964222

NAVAL OBSERVATORY

Defense Dept.

Washington, DC 20350

79-12964

D 213.8:980

The American ephemeris and nautical almanac. Washington, [Dept. of Defense], Navy Dept., Naval Observatory, Nautical Almanac Office; London, [Secretary of State of Defense], Royal Greenwich Observatory, Nautical Almanac Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm.

\$11.25

1855-

English edition has title: The astronomical ephemeris.

1980.

Chiefly tables.

Annual.

●Item 394

S/N 008-054-00083-5

Has supplement: Explanatory supplement to the Astronomical ephemeris and to the American ephemeris and nautical almanac

1. Nautical almanacs — Periodicals. 2. Navigation — Tables — Periodicals. I. United States. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office.

OCLC 1695606

Naval Observatory — Defense Dept.

79-12965

D 213.11:980

D 213.11:980/insert

The Nautical almanac. Washington, [Dept. of Defense], Navy Dept., Naval Observatory, Nautical Almanac Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off., London, Secretary of State for Defense, [Royal Greenwich Observatory], Nautical Almanac Office; for sale by Her Majesty's Stationery Office.

20401 High Holborn w.c. 1

25 cm.

\$8.75

1960-

1980; 1980 insert.

Tables.

Annual.

●Item 395

S/N 008-054-00079-7

ISSN 0077-619X

Continues: American nautical almanac 1882-1959

1. Nautical almanacs. 2. Navigation — Tables. I. United States. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office.

QB8.U3

OCLC 1286390

**MARINE CORPS (NAVY)
Defense Dept.
Washington, DC 20380**

79-12966

D 214.13:At 8

Jones, Brett A.

A history of Marine Attack Squadron 223 / by Brett A. Jones. — Washington : [Dept. of Defense, Navy Dept.], Marine Corps, History and Museums Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 39 p. : ill. ; 27 cm.

Includes bibliographical references.

●Item 383-B

S/N 008-055-00132-3

pbk. : \$1.80

1. United States. Marine Attack Squadron 223 — History. I. United States. Marine Corps. History and Museums Division. II. Title.

OCLC 4894730

79-12967

D 214.13:At 8/2

Sambito, William J.

A history of Marine Attack Squadron 311 / by William J. Sambito. — Washington : [Dept. of Defense, Navy Dept.], Marine Corps, History and Museums Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 67 p. : ill. ; 27 cm.

"PCN 190 003080 00."

Includes bibliographical references.

●Item 383-B

S/N 008-005-00133-1

pbk. : \$2.75

1. United States. Marine Attack Squadron 311 — History. I. United States. Marine Corps. History and Museums Division. II. Title.

OCLC 4894824

79-12968

D 214.13:F 46/2

Sambito, William J.

A history of Marine Fighter Attack Squadron 232 / by William J. Sambito. — Washington : [Dept. of Defense, Navy Dept.], Marine Corps, History and Museums Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 23 p. : ill. ; 27 cm.

Includes bibliographical references.

●Item 383-B

S/N 008-055-00134-0

pbk. : \$1.50

1. United States. Marine Fighter Attack Squadron 311 — History. I. United States. Marine Corps. History and Museums Division. II. Title.

OCLC 4894861

79-12969

D 214.13:H 36/2

Parker, Gary W.

A history of Marine Medium Helicopter Squadron 161 / by Gary W. Parker. — Washington : [Dept. of Defense, Navy Dept.], Marine Corps, History and Museums Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 47 p. : ill. ; 27 cm.

"PCN 190 003078 00."

Includes bibliographical references.

●Item 383-B

S/N 008-055-00130-7

pbk. : \$2.40

1. United States. Marine Corps. Medium Helicopter Squadron 161 — History. I. United States. Marine Corps. History and Museums Division. II. Title.

OCLC 4661700

79-12970

D 214.13:Q 2

Fleming, Charles A., 1937-

Quantico : crossroads of the Marine Corps / by Charles A. Fleming, Robin L. Austin, Charles A. Braley III. — Washington : [Dept. of Defense, Navy Dept.], Marine Corps, History and Museums Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 146 p. : ill., maps ; 27 cm.

"PCN 190 003072 00."

Bibliography: p. 117-119.

●Item 383-B

S/N 008-055-00105-6

pbk. : \$3.25

1. United States. Marine Corps. 2. Quantico, Va. I. Austin, Robin L., joint author. II. Braley, Charles A., joint author. III. United States. Marine Corps. History and Museums Division. IV. Title.

OCLC 4894686

79-12971

D 214.13:V 67/965

Shulimson, Jack

U.S. Marines in Vietnam : the landing and the buildup, 1965 / by Jack Shulimson and Charles M. Johnson. — Washington : [Dept. of Defense, Navy Dept.], Marine Corps, History and Museums Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xiii, 261 p. : ill., maps ; 27 cm.

"PCN 190 003076 00."

Includes bibliographical references.

●Item 383-B

S/N 008-055-00129-3

pbk. : \$5.00

1. Vietnamese Conflict, 1961-1975. 2. United States. Marine Corps — History — Vietnamese Conflict, 1961-1975. I. Johnson, Charles M., joint author. II. United States. Marine Corps. History and Museums Division. III. Title.

OCLC 4894592

**AIR FORCE DEPARTMENT
Defense Dept.
Washington, DC 20330**

79-12972

D 301.45/27:75-59 (6)

Nass, Lawrence.

Advanced simulation in undergraduate pilot training : visual display development / by Lawrence Nass, Farrand Optical Co., Peter Seats, Thomas Electronics, Inc., William B. Albery, Advanced Systems Division. — Brooks Air Force Base, Tex. : Dept. of Defense, [Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1975.

78235

119 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 75-59 (VI))

Contract no. F3315-71-C-1255.

Dec. 1975.

Bibliography: p. 71.

pbk.

1. Information display systems. 2. Flight training. I. Seats, Peter, joint author. II. Albery, William B., joint author. III. Farrand Optical Co. IV. Thomas Electronics. V. Air Force Human Resources Laboratory. Advanced Systems Division. VI. Title. VII. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 75-59 (VI).

OCLC 4909050

79-12973

D 301.45/27:76-12

King, Norman W.

Similarities and differences among superior, marginal, and eliminated undergraduate pilot training students / by Norman W. King, Edward E. Eddowes, Flying Training Division. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

24 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-12)

May 1976.

Bibliography: p. 20.

pbk.

1. Flight training. 2. Prediction of occupational success. I. Eddowes, Edward E., joint author. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-12.

OCLC 4893542

79-12974

D 301.45/27:76-15

Goody, Kenneth.

Task factor benchmark scales for training priority analysis : overview and developmental phase for administrative/general aptitude area / by Kenneth Goody, Occupational and Manpower Research Division. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

13 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-15)

June 1976.

Bibliography: p. 9.

pbk.

1. Job analysis. 2. United States. Air Force. I. Air Force Human Resources Laboratory. Occupational and Manpower Research Division. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-15.

OCLC 4897757

79-12975

D 301.45/27:76-16

Jensen, Harald E.

Validation of ASVAB-2 against civilian vocational-technical high school criteria / by Harald E. Jensen, Lonnie D. Valentine, Jr., Personnel Research Division. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

32 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-16)

Mar. 1976.

Bibliography: p. 11.

pbk.

1. Armed Services Vocational Aptitude Battery. I. Valentine, Lonnie D., joint author. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-16.

OCLC 4897654

79-12976

D 301.45/27:76-44

Klein, Gary A.

General description of human problem solving / by Gary A. Klein, Advanced Systems Division, Julian Weitzenfeld, Corpus Christi College, Oxford University. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

15 p. ; 26 cm. — (Air Force Human Resources Laboratory technical report ; 76-44)

June 1976.

Bibliography: p. 14-15.

pbk.

Air Force Department — Defense Dept.

1. Human engineering. 2. Problem solving. I. Weitzenfeld, Julian, joint author. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Corpus Christi College, Oxford, Eng. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-44.

OCLC 4948705

79-12977

D 301.45/27:76-85

Air Force Human Resources Laboratory.

Human resource factors and performance relationships in nuclear missile handling tasks / by Daniel W. Sauer ... [et al.], Systems Research Laboratories, Inc. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

100 p. : ill. : 27 cm. — (Air Force Human Resources Laboratory technical report : 76-85) (AFWL-TR ; 76-301)

May 1977.

Includes bibliographies.

pbk.

1. Psychology, Applied. 2. Atomic weapons. I. Sauer, Daniel W. II. Systems Research Laboratories. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-85. V. Series: Air Force Weapons Laboratory. AFWL-TR ; 76-301.

OCLC 4908935

79-12978

D 301.45/27:77-3

Krahenbuhl, Gary S.

Stress and performance in T-37 pilot training / by Gary S. Krahenbuhl, James R. Maret, Norman W. King, Arizona State University. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

23 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report : 77-3)

May 1977.

Bibliography: p. 20-23.

pbk.

1. Stress (Psychology) 2. Flight training. I. Maret, James R., joint author. II. King, Norman W., joint author. III. Air Force Human Resources Laboratory. IV. Arizona State University, Tempe. V. Title. VI. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-3.

OCLC 4908671

79-12979

D 301.45/27:77-11

Alley, William E.

Predicting success in the AFROTC scholarship program / William Alley, Terry A. Gibson, Personnel Research Division. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

27 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 77-11)

April 1977.

Bibliography: p. 20.

pbk.

1. United States. Air Force. Reserve Officers' Training Corps. 2. Prediction of scholastic success. I. Gibson, Terry A., joint author. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-11.

OCLC 4898580

79-12980

D 301.45/27:77-18

Valentine, Lonnie D.

Prediction of Air Force technical training success from ASVAB and educational background / by Lonnie D. Valentine, Jr., Personnel Research Division. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

29 p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 77-18)

May 1977.

Bibliography: p. 22.

pbk.

1. Armed Services Vocational Aptitude Battery. 2. Prediction of scholastic success. I. Air Force Human Resources Laboratory. Personnel Research Division. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-18.

OCLC 4909704

79-12981

D 301.45/27:78-34

Goodenough, John B.

Simulation higher order language requirements study / by John B. Goodenough, Christine L. Braun, SofTech, Inc. — Brooks Air Force Base, Tex. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Human Resources Laboratory, 1978.

78235

iv, 220 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-34)

Contract no. F33615-77-C-0029.

Aug. 1978.

Bibliography: p. 219-220.

pbk.

1. Programming languages (Electronic computers) 2. Flight simulators. I. Braun, Christine L., joint author. II. Air Force Human Resources Laboratory. III. SofTech, inc. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-34.

OCLC 4899308

79-12982

D 301.45/27:76-16

Jensen, Harald E.

Validation of ASVAB-2 against civilian vocational-technical high school criteria / by Harald E. Jensen, Lonnie D. Valentine, Jr., Personnel Research Division. — Brooks Air Force Base, Tex. : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1976.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-16)

TRACE (Technical report analysis condensation evaluation)

Mar. 1976.
pbk.

1. Armed Services Vocational Aptitude Battery. I. Valentine, Lonnie D., joint author. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-16.

OCLC 4909499

79-12983

D 301.45/27-3:78-55

Miller, Robert H.

Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system / Robert H. Miller, Systems Engineering Laboratory. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-55)

TRACE (Technical report analysis condensation evaluation)

Sept. 1978.

pbk.

1. Flight simulators. I. Air Force Human Resources Laboratory. II. Systems Engineering Laboratory. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-55.

OCLC 4878568

79-12984

D 301.45/27-3:78-70

Mullins, Cecil J.

Ipsative rankings as an indicator of job-worker match / Cecil J. Mullins, Joseph L. Weeks, James M. Wilbourn, Personnel Research Division. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-70)

TRACE (Technical report analysis condensation evaluation)

Dec. 1978.

pbk.

1. Job analysis. 2. Performance standards. I. Weeks, Joseph L., joint author. II. Wilbourn, James M., joint author. III. Air Force Human Resources Laboratory. Personnel Research Division. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-70.

OCLC 4875160

79-12985

D 301.45/27-3:78-74

Leisey, Sandra A.

Characteristics of Air Force accessions : January 1975 to June 1977 / Sandra A. Leisey, Bart M. Vitola, Personnel Research Division. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-74)

TRACE (Technical report analysis condensation evaluation)

Dec. 1978.

pbk.

1. United States. Air Force — Recruiting, enlistment, etc.

I. Vitola, Bart M., joint author. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-74.

OCLC 4910860

79-12986

D 301.45/27-3:78-75

Reed, Janice A.

Air refueling director lights trainer : analysis and evaluation of training effectiveness / Janice A. Reed, John C. Reed. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-75)

TRACE (Technical report analysis condensation evaluation)

Dec. 1978.

pbk.

1. Flight training. 2. Airplanes — Air refueling. I. Reed, John C., joint author. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-75.

OCLC 4916932

79-12987

D 301.45/27-3:78-78

Edwards, Bernell J.

Undergraduate pilot training : visual discrimination pretraining for landing task / Bernell J. Edwards, Douglas C. Weyer, Bruce A. Smith, Flying Training Division. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-78)

TRACE (Technical report analysis condensation evaluation)

Dec. 1978.

pbk.

1. Flight training. I. Weyer, Douglas C., joint author. II. Smith, Bruce A., joint author. III. Air Force Human Resources Laboratory. Flying Training Division. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-78.

OCLC 4909363

Air Force Department — Defense Dept.

79-12988

D 301.45/27-3:78-81

Bunker, W. Marvin.

Computer image generation : improved edge utilization study / W. Marvin Bunker, Roland F. Pester, General Electric Company. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-81)

TRACE (Technical report analysis condensation evaluation)

Feb. 1979.

pbk.

1. Information display systems. I. Pester, Roland F., joint author. II. Air Force Human Resources Laboratory. III. General Electric Company. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-81.

OCLC 4916888

79-12989

D 301.45/27-3:78-82

Mathews, John J.

Prediction of reading grade levels of service applicants from Armed Services Vocational Aptitude Battery (ASVAB) / John J. Mathews, Lonnie D. Valetine, Jr., Personnel Research Division, Wayne S. Sellman, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics). — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-82)

TRACE (Technical report analysis condensation evaluation)

Jan. 1979.

pbk.

1. Reading — Ability testing. 2. Armed Services Vocational Aptitude Battery. I. Valentine, Lonnie D., joint author. II. Sellman, Wayne S., joint author. III. Air Force Human Resources Laboratory. Personnel Research Division. IV. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics). V. Title. VI. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-82.

OCLC 4916907

79-12990

D 301.45/27-3:78-83

Borah, Josh

Sensory mechanism modeling / Joshua Borah, Laurence R. Young, Renwick E. Curry, Gulf Western, Applied Science Laboratories. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-83)

TRACE (Technical report analysis condensation evaluation)

Feb. 1979.

pbk.

Page 78

1. Human engineering. 2. Flight simulators. I. Young, Laurence R., joint author. II. Curry, Renwick E., joint author. III. Air Force Human Resources Laboratory. IV. Gulf & Western Industries. Applied Science Laboratories. V. Title. VI. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-83.

OCLC 4926949

79-12991

D 301.45/27-3:78-84

Dempsey, Jack R.

Generalized approach for predicting a dichotomous criterion / Jack R. Dempsey, Wayne S. Sellman, Air Force Military Personnel Center, Jonathan C. Fast, Occupation and Manpower Research Division. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-84)

TRACE (Technical report analysis condensation evaluation)

Jan. 1979.

pbk.

1. Prediction (Psychology) I. Sellman, Wayne S., joint author. II. Fast, Jonathan C., joint author. III. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. IV. United States. Air Force Military Personnel Center. V. Title. VI. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-84.

OCLC 4927247

79-12992

D 301.45/27-3:78-86

Zimmerlin, Timothy A.

Data base descriptors for electro-optical sensor simulation / Timothy A. Zimmerlin, George J. Sutt, Anthony J. Stenger, Technology Service Corporation. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-86)

TRACE (Technical report analysis condensation evaluation)

Jan. 1979.

pbk.

1. Information display systems. I. Sutt, George J., joint author. II. Stenger, Anthony J., joint author. III. Technology Service Corporation. IV. Air Force Human Resources Laboratory. V. Title. VI. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-86.

OCLC 4870226

79-12993

D 301.45/27-3:78-87

Air Force Human Resources Laboratory.

Maintenance training system : 6883 converter/flight control test station / David R. Baum ... [et al.], Honeywell Systems and Research Center. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-87)

TRACE (Technical report analysis condensation evaluation)

Jan. 1979.

pbk.

1. Computered-assisted instruction. 2. United States. Air Force — Equipment and supplies — Maintenance and repair — Study and teaching. I. Baum, David R. II. Honeywell, inc. Systems and Research Center. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-87.

OCLC 4916922

79-12994

D 301.45/27-3:78-93

Hendrix, William H.

Organizational survey assessment package for Air Force organizations / William H. Hendrix, Vicki B. Halverson, Occupational and Manpower Research Division. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-93)

TRACE (Technical report analysis condensation evaluation)

Jan. 1979.

pbk.

1. United States. Air Force. 2. Organizational effectiveness. I. Halverson, Vicki B., joint author. II. Air Force Human Resources Laboratory. Occupational and Manpower Research Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-93.

OCLC 4910843

79-12995

D 301.45/27-3:78-95

Krahenbuhl, Gary S.

Stress and simulation in pilot training / by Gary S. Krahenbuhl, James R. Marett, Arizona State University, Gary B. Reid, Flying Training Division. — Brooks Air Force Base, Tex. : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-95)

TRACE (Technical report analysis condensation evaluation)

Jan. 1979.

pbk.

1. Stress (Physiology) 2. Flight simulators. 3. Flight training. I. Marett, James R., joint author. II. Reid, Gary B., joint author. III. Air Force Human Resources Laboratory. Flying Training Division. IV. Arizona. State University, Tempe. V. Title. VI. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-95.

OCLC 4916830

79-12996

D 301.45/27-3:78-96

Hughes, Ronald H.

Advanced training features : bridging the gap between in-flight and simulator-based models of flying training / Ronald H. Hughes, Flying Training Division. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 78-96)

TRACE (Technical report analysis condensation evaluation)

Feb. 1979.

pbk.

1. Flight training. 2. Flight simulators. I. Air Force Human Resources Laboratory. Flying Training Division. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-96.

OCLC 4916846

79-12997

D 301.45/27-3:79-6

Kottenstette, James P.

Microfiche applications in an individualized, self-paced learning system / James P. Kottenstette, Denver Research Institute, University of Denver. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1979.

78235

[2] p. : 27 cm. — (Air Force Human Resources Laboratory technical report ; 79-6)

TRACE (Technical report analysis condensation evaluation)

Feb. 1979.

pbk.

1. Microfiches. 2. Programmed instruction. I. Air Force Human Resources Laboratory. II. Denver Research Institute. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 79-6.

OCLC 4908752

79-12998

D 301.86:2/3/erratum

Airpower and the 1972 spring invasion [erratum] / [Authors, Col. John A. Doglione, et. al. ; edited by Col. Donaldson D. Frizzell, and Col. Ray L. Bowers]. — Washington : [Dept. of Defense, Dept. of the Air Force], 1976.

20330

[1] p. : ill. ; 23 cm. — (USAF Southeast Asia monograph series ; v. 2, monograph 3)

Corrects p. 101.

●Item 422-J

Air Force Department — Defense Dept.

1. Easter Offensive, 1972. 2. Vietnamese Conflict, 1961-1975 — Aerial operations, American. I. Doglione, John A. II. United States. Dept. of the Air Force. III. Series: United States. Dept. of the Air Force. USAF Southeast Asia monograph series ; v. 2, monograph 3.

OCLC 2755524

**ENERGY DEPARTMENT
Washington, DC 20545**

79-12999

E 1.2:As 1/2

United States. Environmental Protection Agency. Office of Toxic Substances. Control Action Division.

School asbestos program : questions and answers / prepared by Control Action Division, Office of Toxic Substances, Environmental Protection Agency. — Washington : Environmental Protection Agency, [Office of] Toxic Substances : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

[11] p. ; 23 cm.

April 1979.

●Item 431-I-1

S/N 055-007-00002-1

pbk. : \$0.90

1. Asbestos — Miscellanea. 2. School buildings — Miscellanea. I. Title.

OCLC 4866235

79-13000

E 1.2:EI 2

Electric vehicle product improvement : a small business set-aside. — [Washington] : Dept. of Energy, [1979?]

20545

[8] p. : ill. ; 23 x 10 cm.

●Item 429-A

pbk.

1. Automobiles, Electric. I. United States. Dept. of Energy.

OCLC 4888988

79-13001

E 1.2:L 33

Los Alamos Scientific Laboratory. Applied Photochemistry Division.

Introduction to laser isotope separation : a new uranium enrichment process. — Los Alamos, N.M. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Los Alamos Scientific Laboratory, Applied Photochemistry Division, 1978.

87544

16 p. : col. ill. ; 23 cm. — (LASL ; 78-13)

●Item 429-A

pbk.

1. Lasers in isotope separation. 2. Uranium — Isotopes. I. Title.

OCLC 4889039

79-13002

E 1.2:N 27

Near-term electric vehicle program. — [Washington : Dept. of Energy : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1978.

20402

[22] p. : col. ill. ; 22 x 28 cm.

●Item 429-A

S/N 033-000-00738-8

pbk. : \$1.20

1. Automobiles, Electric. I. United States. Dept. of Energy.

OCLC 4875004

79-13003

E 1.2:So 4/6

National Center for Appropriate Technology.

The solar survey / prepared by the National Center for Appropriate Technology. — [Washington] : Dept. of Energy, 1979.

20545

21 p. : ill. ; 28 cm.

Reprinted by the Dept. of Energy, April 1979.

●Item 429-A

pbk.

1. Solar collectors. I. United States. Dept. of Energy. II. Title.

OCLC 4945634

79-13004

E 1.10:780274

International Conference on Energy Conservation, Washington, D.C., 1978.

International energy conservation, comparative law and policy : proceedings from the 1978 International Conference on Energy Conservation, February 23-24, 1978, Washington, D.C. / sponsored by the District of Columbia Bar, U.S. Department of Energy, American Society of International Law. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Marketing and Education ; Springfield Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Road, 22161

xxxvi, 362 p. : ill. ; 28 cm.

"CONF-780274."

Includes bibliographical references.

●Item 429-E

pbk.

1. Energy conservation — Congresses. 2. Energy policy — Congresses. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. Office of Marketing and Education. II. United States. Dept. of Energy. III. District of Columbia Bar. IV. American Society of International Law. V. Title.

OCLC 4943824

79-13005

E 1.12:979

United States. Dept. of Energy.

DOE telephone directory. Washington, Dept. of Energy, Directorate of Administration, Office of Computer Services and Telecommunications Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (DOE/AD ; 0002/5)

\$3.25

Nov. 1977-

At head of title: Headquarters.

April 1979.

●Item 429-F

S/N 061-000-00281-2

Main series: United States. Dept. of Energy. DOE/AD

1. United States. Dept. of Energy — Directories — Telephone. I. United States. Dept. of Energy. Office of Computer Services and Telecommunications Management. II. Title.

OCLC 4102978

79-13006

E 1.16:0005/9

Argonne National Laboratory.

Formerly utilized MED/AEC sites remedial action program : radiological survey of the former GSA 39th street warehouse, 1716 Pershing Road, Chicago, Illinois : final report / prepared for U.S. Department of Energy, Assistant Secretary for Environment, Division of Environmental Control Technology, by the Argonne National Laboratory. — Washington : Dept. of Energy, Assistant Secretary for Environment, Division of Environmental Control Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iii, 31 p. : ill. ; 28 cm. — (DOE/EV-0005/9)

Contract no. W-31-109-Eng-38.

Jan. 1979.

●Item 429-H

pbk.

1. Radiation — Measurement. 2. Radioactive decontamination. I. United States. Dept. of Energy. Division of Environmental Control Technology. II. Title.

OCLC 4890757

79-13007

E 1.16:0005/10

Oak Ridge National Laboratory.

Formerly utilized MED/AEC sites, remedial action program : radiological survey of the former Horizons Inc., Metal Handling Facility, Cleveland, Ohio : final report / prepared for U.S. Department of Energy, Assistant Secretary for Environment, Division of Environmental Control Technology, by the Oak Ridge National Laboratory. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment, Division of Environmental Control Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

vii, 129 p. : ill. ; 28 cm. — (DOE/EV-0005/10)

Contract no. W-7405-ENG-26.

Feb. 1979.

●Item 429-H

pbk.

1. Radiation — Measurement. 2. Radioactive decontamination. I. United States. Dept. of Energy. Division of Environmental Control Technology. II. Horizons Incorporated. III. Title.

OCLC 4898496

79-13008

E 1.16:0005/11

Oak Ridge National Laboratory.

Formerly utilized MED/AEC sites remedial action program : radiological survey of the Seneca Army Depot, Romulus, New York : final report / prepared for U.S. Department of Energy, Assistant Secretary for Environment, Division of Environmental Control Technology ; by Oak Ridge National Laboratory. — Washington : Dept. of Energy, Assistant Secretary for Environment, Division of Environmental Control Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

v, 113 p. : ill. ; 28 cm. — (DOE/EV-0005/11)

Contract no. W-7405-ENG-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-H

pbk.

1. Seneca Army Depot. 2. Radioactive pollution — New York (State) I. United States. Dept. of Energy. Division of Environmental Control Technology. II. Title.

OCLC 4874422

79-13009

E 1.16:0005/12

Oak Ridge National Laboratory.

Formerly utilized MED/AEC sites, remedial action program : radiological survey of the Pennsylvania Railroad Landfill site, Burrell Township, Pennsylvania : final report / prepared by the Oak Ridge National Laboratory ; for Division of Environmental Control Technology. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment, Division of Environmental Control Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

v, 108 p. : ill. ; 28 cm. — (DOE/EV-0005/12)

Contract no. W-7405-ENG-26.

Feb. 1979.

Includes bibliographical references.

pbk.

1. *Radiation — Measurement. 2. Radiation — Instruments. 3. Radioactive decontamination. I. United States. Dept. of Energy. Division of Environmental Control Technology. II. Title.

OCLC 4864708

Energy Department

79-13010

E 1.16:0033

United States. Dept. of Energy. Division of Environmental Control Technology.

Progress report on the Grand Junction uranium mill tailings remedial action program / prepared by DOE Division of Environmental Control Technology, DOE Grand Junction Office, Colorado Department of Health ; assisted by C.E. McGuire, inc. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

107 p. in various pagings : ill. ; 28 cm. — (DOE/EV-0033) Feb. 1979.

●Item 429-H

pbk.

1. Uranium industry — Environmental aspects — Colorado — Grand Junction. 2. Tailings (Metallurgy) I. Colorado. Dept. of Health. II. United States. Dept. of Energy. Grand Junction Office. III. C-E Maguire. IV. Title.

OCLC 4909488

79-13011

E 1.18:0045/1

Analyses of tippie and delivered samples of coal. Washington, Dept. of Energy, Office of Energy Technology, Division of Fossil Fuel Extraction; Springfield, Va., for sale by the National Technical Information Service.

22161

28 cm. (DOE/ET-0045/1)

1948/50-

At head of title: 1977- Report of investigation.

Reports for 1948/50-76 issued by the Bureau of Mines, Dept. of the Interior; 1976/77 by the Division of Solid Fuel Mining and Preparation, Dept. of Energy; 1977/78- by the Division of Fossil Fuel Extraction.

Reports for 1948/50-76 were classed I 28.23:

"Collected during fiscal year 1978.

●Item 429-P

Main series: United States. Dept. of Energy. DOE/ET

1. Coal — Analysis — Periodicals. I. United States. Dept. of Energy. Division of Fossil Fuel Extraction. II. United States. Dept. of Energy. Division of Solid Fuel Mining and Preparation.

OCLC 2536259

79-13012

E 1.18:0064/1-2

Tennessee Valley Authority.

The Tennessee Valley region / prepared by the Tennessee Valley Authority and U.S. Department of Energy, Assistant Secretary for Energy Technology. — [Washington] : Dept. of Energy, Assistant Secretary for Energy Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill., maps (some col.) ; 28 cm. — (DOE/ET ; 0064/1)

Vol. 2 has title: The Tennessee Valley region study. June 1978.

Draft prepared by Energy Research and Development Administration in Jan. 1977.

Includes bibliographical references.

Contents: v. 1. A year 200 profile.—v. 2. Potential year 2000 radiological dose to population resulting from nuclear facility operations.

●Item 429-P

pbk.

1. Radioactive pollution — Tennessee Valley region. 2. Atomic power-plants — Environmental aspects — Tennessee Valley region. I. United States. Dept. of Energy. Office of Energy Technology. II. United States. Energy Research and Development Administration. III. Title.

OCLC 4968259

79-13013

E 1.18:0086

United States. Dept. of Energy. Energy Materials Coordinating Committee.

EMaCC topical area report. Washington, Dept. of Energy, Office of Energy Technology, Energy Materials Coordinating Committee; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (DOE/ET-0086)

Report covers fiscal year 1978.

●Item 429-P

Main series: United States. Dept. of Energy. DOE/ET

1. Materials research — Research grants — United States — Periodicals. 2. Power resources — Research grants — United States — Periodicals. I. Title.

OCLC 4935373

79-13014

E 1.18:0087

United States. Dept. of Energy. Office of Energy Technology. Office of Program Control and Support.

Fossil energy program summary document. Washington, Dept. of Energy, Office of Energy Technology, Office of Program Control and Support; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (DOE/ET-0087)

\$6.75

Mar. 1979.

●Item 429-P

S/N 061-000-00276-6

Main series: United States. Dept. of Energy. DOE/ET

1. Fossil fuels — Research — United States — Periodicals. 2. Energy policy — United States — Periodicals. I. Title.

OCLC 4864618

79-13015

E 1.18:0088

United States. Dept. of Energy. Division of Geothermal Energy.

Geothermal energy. Washington, Dept. of Energy, Office of Energy Technology, Office of Solar, Geothermal, Electric, and Storage Systems, Division of Geothermal Energy; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (DOE/ET-0088)

\$2.30

FY 1979 programs, FY 1980 plans.

Chapter taken from: Solar, geothermal, electric and storage systems program, summary document.

●Item 429-P

S/N 061-000-00280-4

Main series: United States. Dept. of Energy. DOE/ET

1. Geothermal resources — Research — United States — Periodicals. 2. Geothermal engineering — Research — United States — Periodicals. I. Title.

OCLC 4879507

79-13016

E 1.18:0090

United States. Interagency Geothermal Coordinating Council.

Annual report, geothermal energy research, development & demonstration program. Washington, Dept. of Energy, Office of Energy Technology; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20545

ill. 28 cm. (DOE/ET-0090) (IGCC ; 4)

\$3.75

2d. 1978-

Prepared under the auspices of the Interagency Geothermal Coordinating Council.

1979.

Continues: Annual report, geothermal energy research, development & demonstration program, ISSN 0147-8753, issued by: United States. Energy Research and Development Administration. Division of Geothermal Energy.

●Item 429-P

S/N 061-000-00285-5

Main series: United States. Dept. of Energy. DOE/ET

Main series: United States. Interagency Geothermal Coordinating Council. IGCC

1. United States. Interagency Geothermal Coordinating Council. 2. Geothermal resources — Research — United States — Periodicals. 3. Geothermal engineering — Research — United States — Periodicals. I. United States. Dept. of Energy. Office of Energy Technology. II. Title.

OCLC 4171852

79-13017

E 1.18:0091

United States. Dept. of Energy. Division of Energy Storage Systems.

Project summary data, thermal and mechanical energy storage program. Washington, Dept. of Energy, Office of Energy Technology, Division of Energy Storage Systems; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DOE/ET-0091)

\$4.00

Spine title: Thermal and mechanical energy storage program

Report covers fiscal year 1979.

●Item 429-P

S/N 061-000-00284-7

Main series: United States. Dept. of Energy. DOE/ET

1. Energy storage — Research grants — United States — Periodicals. I. Title.

OCLC 4897833

79-13018

E 1.18:0094

United States. Dept. of Energy. Office of Nuclear Waste Management.

Nuclear waste management program summary document. Washington, Dept. of Energy, Office of Energy Technology, Office of Nuclear Waste Management; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/ET-0094)

Report covers fiscal year 1980.

●Item 429-P

Main series: United States. Dept. of Energy. DOE/ET

1. Radioactive waste disposal — United States — Periodicals. 2. Energy policy — United States — Periodicals. I. Title.

OCLC 4966149

79-13019

E 1.18:2606-2

Babcock and Wilcox Company. Research & Development Division.

Development of automated welding processes for field fabrication of thick-walled pressure vessels : electron beam method / Babcock & Wilcox Company, Research & Development Division. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/ET-2606-2)

On cover: Fossil energy.

Author: Charles M. Weber.

Prepared for the Dept. of Energy, Division of Fossil Energy under contract no. EF-77-C-01-2606.

Contents: Second quarterly report for the period 1 January 1978-31 March 1978.

●Item 429-P (microfiche)

pbk.

1. Electron beam welding. 2. Pressure vessels — Welding. I. Weber, Charles M. II. United States. Dept. of Energy. Office of Fossil Energy. III. United States. Dept. of Energy. IV. Title.

OCLC 4525585

79-13020

E 1.20:0026-D/v.1-2

United States. Dept. of Energy.

Waste isolation pilot plant : draft environmental impact statement. — Washington : Dept. of Energy, 1979.

20540

2 v. : ill. ; 28 cm. — (DOE/EIS-0026-D)

April 1979.

Includes bibliographies.

●Item 429-K

pbk.

1. Radioactive waste disposal — Environmental aspects — United States. I. Title.

OCLC 4878729

79-13021

E 1.20:0036-D

United States. Dept. of Energy.

Draft environmental impact statement : coal conversion program : New England Power Co., Brayton Points Generating Station, plants 1, 2, and 3, Somerset, Bristol County, Massachusetts. — Washington : Dept. of Energy, 1978.

20545

191 p. in various pagings : ill. ; 27 cm. — (DOE/EIS ; 0036-D)

Oct. 1978.

Bibliography: p. 7-1-7-7.

●Item 429-R

pbk.

Energy Department

1. Energy policy — Environmental aspects — Massachusetts.
2. Coal trade — Environmental aspects — Massachusetts.
3. Steam-boilers — Fuel consumption — Environmental aspects — Massachusetts. I. Title.

OCLC 4889171

79-13022

E 1.20:0038

United States. Dept. of Energy. Office of Fuels Conversion.

Fuel use act : final environmental impact statement. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

ca. 500 p. in various pagings : ill., maps ; 28 cm. — (DOE/EIS-0038)

April 1979.

Includes bibliographies.

●Item 429-R

pbk.

1. Coal trade — Environmental aspects — United States.
2. Combustion — Environmental aspects — United States.
3. Fuel trade — Environmental aspects — United States. I. Title.

OCLC 4875279

79-13023

E 1.25:004

United States. Dept. of Energy. Office of Public Affairs.

Energy and you. — [Washington] : Dept. of Energy, Office of Public Affairs, [1979?].

20545

[6] p. ; 22 x 10 cm. — (DOE/OPA-004)

●Item 429-T-1

pbk.

1. Energy conservation — United States. I. Title.

OCLC 4656473

79-13024

E 1.25:0044

United States. Dept. of Energy.

How to save gasoline and money / U.S. Department of Energy. — [Washington] : The Department, [1979?].

20585

[8] p. ; 22 x 10 cm. — (DOE/OPA-0044)

●Item 429-T-1

pbk.

1. Automobiles — Fuel consumption. I. Title.

OCLC 4870357

79-13025

E 1.26:0061

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Solar energy project : activities, general solar topics / U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Market Development and Training Program. — [Washington] : The Dept. : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

82 p. in various pagings : ill. ; 28 cm. — (DOE/CS-0061)

Jan. 1979.

Includes bibliographical references.

●Item 429-T-2

S/N 061-000-00231-6

pbk. : \$2.50

1. Solar energy — Experiments. I. Title. II. Title: Activities, general solar topics. III. Title: General solar topics.

OCLC 4863805

79-13026

E 1.26:0062

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Solar energy project : activities, junior high science / U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Market Development and Training Program. — [Washington] : The Dept. : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ca 100 p. in various pagings : ill. ; 28 cm. — (DOE/CS-0062)

Jan. 1979.

Includes bibliographical references.

●Item 429-T-2

S/N 061-000-00228-6

pbk. : \$2.75

1. Solar energy — Experiments. I. Title. II. Title: Activities, junior high science. III. Title: Junior high science.

OCLC 4863805

79-13027

E 1.26:0063

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Solar energy project : activities, earth sciences / U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Market Development and Training Program. — [Washington] : The Dept. : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

89 p. in various pagings : ill. ; 28 cm. — (DOE/CS-0063)

Jan. 1979.

Includes bibliographical references.

●Item 429-T-2

S/N 061-000-00232-4

pbk. : \$2.75

1. Solar energy — Experiments. I. Title. II. Title: Activities, earth sciences III. Title: Earth sciences.

OCLC 4863795

79-13028

E 1.26:0066

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Solar energy project : text. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Market Development and Training Program : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ii, 102 p. : ill. ; 28 cm. — (DOE/CS-0066)

Jan. 1979.

●Item 429-T-2

S/N 061-000-00233-2

pbk. : \$2.75

1. Solar energy. I. Title.

OCLC 4863805

79-13029

E 1.26:0067

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Solar energy project : reader. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Market Development and Training Program : for sale by the Supt. of Docs, U.S. Govt. Print. Off., 1979.

20402

vi, 108 p. : ill. ; 28 cm. — (DOE/CS-0067)

Jan. 1979.

Includes bibliographical references.

●Item 429-T-2

S/N 061-000-00235-9

pbk. : \$2.75

1. Solar energy. 2. Solar collectors. I. Title.

OCLC 4863795

79-13030

E 1.26:0075

United States. National Energy Extension Service Advisory Board.

Observations and recommendations on the future of the energy extension service program. Washington, Dept. of Energy, Office of Conservation and Solar Applications, Office of State and Local Program ; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (DOE/CS-0075)

1st- 1979-

1979.

●Item 429-T-2

Main series: United States. Dept. of Energy. DOE/CS

1. United States. Dept. of Energy. Energy Extension Service — Periodicals. 2. Energy conservation — United States — Periodicals. 3. Renewable energy sources — United States — Periodicals. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. Office of State and Local Programs. II. Title.

OCLC 4898845

79-13031

E 1.26:0076

United States. Dept. of Energy. Office of Transportation Programs.

Advanced automotive propulsion systems : incentive financing : report to Congress, required by section 310(b) of Public Law 95-238. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Transportation Programs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vi, 64 p. : ill. ; 28 cm. — (DOE/CS-0076)

Feb. 1979.

Bibliography: p. 43-45.

●Item 429-T-2

S/N 061-000-00279-1

pbk. : \$2.40

1. Automobile engineering research — United States. 2. Loans — Government guaranty. I. Title.

OCLC 4889430

79-13032

E 1.28:ACD-383991-4

Airco Cryogenics (Firm)

Investigation of high velocity wedge separator for particle removal in coal gasification plants. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (ACD ; 38391-4)

On cover: Fossil energy.

Author: Hans D. Linhardt.

Prepared for the U.S. Department of Energy, Division of Coal Conversion & Utilization under contract no. EF-77-C-01-2709.

Jan. 31, 1978.

Includes bibliographical references.

Contents: Phase I report.

●Item 429-T-4 (microfiche)

pbk.

1. Separators (Machines) 2. Coal gasification. I. Linhardt, Hans D. II. United States. Dept. of Energy. III. United States. Dept. of Energy. Division of Coal Conversion and Utilization. IV. Title.

OCLC 4274800

79-13033

E 1.28:AI-DOE-13223

Rockwell International Corporation. Atomics International Division.

Reactor safety. — [Washington] : Dept. of Energy, Division of Reactor Research and Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (AI-DOE ; 13223) (DOE research and development report)

Contract no. EY-76-C-03-0824.

Mar. 21, 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report, October-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Safety measures. I. United States. Dept. of Energy. Division of Reactor Research and Technology. II. Title. III. Series: United States. Dept. of Energy. DOE research and development report.

OCLC 4914254

79-13034

E 1.28:ANL/ES-65

Argonne National Laboratory. Division of Environmental Impact Studies.

Survey of biomedical and environmental data bases, models, and integrated computer systems at Argonne National Laboratory / prepared by Ishwar P. Murarka ...[et al.], Division of Environmental Impact Studies. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

352 p. ; 28 cm. — (ANL/ES ; 65)

At head of title: Information coordination focal point.

Contract no. W-31-109-Eng-38.

August 1978.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Argonne National Laboratory. 2. Electronic data processing. 3. Information storage and retrieval systems. I. Murarka, Ishwar P. II. Title.

OCLC 4895975

79-13035

E 1.28:ANL/RER-78-1

Yamada, Tetsuji.

A three-dimensional second-order closure numerical model of mesoscale circulations in the lower atmosphere : description of the basic model and an application to the simulation of the environmental effects of a large cooling pond / by Tetsuji Yamada, Atmospheric Physics Section, Radiological and Environmental Research Division. — Argonne, Ill. : [Dept. of Energy, Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

xiii, 67 p. : ill. ; 28 cm. — (ANL/RER ; 78-1)

March 1978.

Bibliography: p. 60-63.

●Item 429-T-4

1. Atmospheric circulation — Mathematical models. I. Argonne National Laboratory. Atmospheric Physics Section. II. Title.

OCLC 4874329

79-13036

E 1.28:ANL-77-65/pt.1

Argonne National Laboratory. Radiological and Environmental Research Division.

Radiological and Environmental Research Division annual report; fundamental molecular physics and chemistry. Argonne, Ill., Dept. of Energy, [Office of Energy Research], Argonne National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (ANL ; 77-65)

Vols for 1976/77 prepared for the U.S. Energy Research and Development Administration.

Prepared under contract W-31-109-Eng-38.

Report covers fiscal year 1977.

Includes bibliographical references.

●Item 429-T-1 (microfiche)

Main series: United States. Dept. of Energy. ANL

1. Argonne National Laboratory. Radiological and Environmental Research Division — Periodicals. 2. Radioecology — United States — Periodicals. 3. Radioactive pollution of the atmosphere — United States — Periodicals. I. United States. Energy Research and Development Administration. II. Title.

OCLC 4941320

79-13037

E 1.28:ANL-77-75

Argonne National Laboratory.

High-performance batteries for stationary energy storage and electric-vehicle propulsion. — Argonne, Ill. : Energy Research and Development Administration, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (ANL ; 77-55)

Contract W-31-109-Eng-38.

Jan. 1978.

Includes bibliographical references.

Contents: Progress report for the period July-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Storage batteries. 2. Electric vehicles. I. Title.

OCLC 4909319

79-13038

E 1.28:ANL-77-93

Argonne National Laboratory. Reactor Analysis and Safety Division.

Transient-overpower test E8 on FFTE-type low-power-irradiated fuel / by R. Simms ... [et al.] ; edited by C. E. Dickerman. — [Argonne, Ill.] : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

123 p. : ill. ; 28 cm. — (ANL ; 77-93)

"Base technology."

Prepared for the U.S. Department of Energy under contract W-31-109-Eng-38.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel elements, Effect of radiation on. I. Simms, R. II. Dickerman, Charles Edward, 1932- III. United States. Dept. of Energy. IV. Title.

OCLC 4947932

79-13039

E 1.28:ANL-78-6

Argonne National Laboratory. Materials Science Division.

Materials technology for coal-conversion processes. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (ANL ; 78-8)

Project Leader W. A. Ellingson.

Prepared for the Office of Fossil Energy, U.S. Department of Energy under contract no. W-31-109-Eng-38.

Includes bibliographical references.

Contents: Twelfth report, July-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Chemical engineering. 2. Coal gasification. I. Ellingson, W. A. II. United States. Dept. of Energy. Office of Fossil Energy. III. Title.

OCLC 4948588

79-13040

E 1.28:ANL-78-20

Argonne National Laboratory.

Development of lithium/metal sulfide batteries at Argonne National Laboratory : summary report for 1977 / P. A. Nelson ... [et al.] — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

iv, 34 p. : ill. ; 28 cm. — (ANL ; 78-20)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Electric batteries — Research — United States. 2. Energy storage. I. Nelson, Paul A., 1929- II. United States. Dept. of Energy. III. Title.

OCLC 4922759

79-13041

E 1.28:ANL-78-22

Argonne National Laboratory. Chemistry Division.

Migration of uranium process wastes from the uranium-233—thorium-232 cycle / by Sherman Fried ... [et al.], Chemistry Division. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

19 p. : ill. ; 28 cm. — (ANL ; 78-22)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium — Migration. 2. Radioactive waste disposal. I. Fried, Sherman Meyer, 1917- II. United States. Dept. of Energy. III. Title.

OCLC 4936006

79-13042

E 1.28:ANL-78-26

Argonne National Laboratory.

Environmental monitoring at Argonne National Laboratory annual report. Argonne, Ill., [Dept. of Energy, Office of Energy Research], Argonne National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

22161

ill. 28 cm. (ANL ; 78-26)

Contract no. W-31-109-Eng-38.

1977.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. ANL

1. Environmental monitoring — Illinois — Periodicals. 2. Radioactive pollution — Illinois — Periodicals. 3. Argonne National Laboratory. I. Title.

OCLC 3656694

79-13043

E 1.28:ANL-78-28

Blomquist, R. A.

The viscosity of molten aluminum / by R. A. Blomquist, J. K. Fink, and L. Leibowitz, Chemical Engineering Division. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

iv, 13 p. : ill. ; 28 cm. — (ANL ; 78-28)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Aluminum oxide — Surface properties. I. Fink, J. K., joint author. II. Leibowitz, Leonard, 1931- , joint author. III. Argonne National Laboratory. Chemical Engineering Division. IV. United States. Dept. of Energy. V. Title.

OCLC 4936583

79-13044

E 1.28:ANL-78-31

Graff, Dale L.

A study of the transient correction factor used in TREAT reactor in-pile experiments / by Dale L. Graff, Reactor Analysis and Safety Division. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

57 p. : ill. ; 28 cm. — (ANL ; 78-31)

Prepared for U.S. Dept. of Energy under contract W-31-109-Eng-38.

Base on the author's thesis, Purdue University.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Testing. 2. Nuclear engineering. I. Argonne National Laboratory. Reactor Analysis and Safety Division. II. United States. Dept. of Energy. III. Title.

OCLC 4922325

79-13045

E 1.28:ANL-78-34

Cho, D. H.

Transient energy transfer by conduction and radiation for a sudden contact between molten UO₂ and sodium / by D. H. Cho and S. H. Chan, Reactor Analysis and Safety Division ; University of Wisconsin, Milwaukee. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

19 p. ; 28 cm. — (ANL ; 78-34)

Prepared for the Dept. of Energy, under contract W-31-109-Eng-38.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Thermochemistry. 2. Radioactivity — Physiological effect. I. Chan, Shih Hung, 1943- , joint author. II. Argonne National Laboratory. Reactor Analysis and Safety Division. III. University of Wisconsin-Milwaukee. IV. Title.

OCLC 4942833

79-13046

E 1.28:ANL-78-41

Su, S. F.

Comparisons of sodium void and Doppler reactivities in large oxide and carbide LMFBRs / by S. F. Su, Applied Physics Division. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

vii, 56 p. : ill. ; 28 cm. — (ANL ; 78-41)

Prepared for the Department of Energy under contract W-31-109-Eng-38.

March 1978.

Includes bibliographical references.

Energy Department

●Item 429-T-4 (microfiche)

pbk.

1. Liquid metal fast breeder reactors. 2. Doppler effect. I. Argonne National Laboratory. Applied Physics Division. II. Title.

OCLC 4891169

79-13047

E 1.28:BDX-613-1785/rev.

E 1.28:BDX-613-1786/rev.

E 1.28:BDX-613-1787/rev.

Gillespie, LaRoux K.

Drilling miniature holes : topical report / prepared by L. K. Gillespie. — Rev. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

3 pts. : ill. ; 28 cm. — (BDX ; 1785) (BDX ; 1786) (BDX ; 1787)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

July 1978.

Bibliography: pt. 1, p. 39-43.

●Item 429-T-4 (microfiche)
pbk.

1. Drilling and boring. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4916921

79-13048

E 1.28:BDX-613-1795/rev.

Bendix Corporation. Kansas City Division. Communications Services.

Multilayered plating thickness : final report / [prepared by R. J. Russell]. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

27 leaves : ill. ; 28 cm. — (BDX ; 613-1795)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Plating — Standards. 2. Fluorescence spectrometry. 3. Thickness measurement. I. Russell, R. J. II. United States. Dept. of Energy. III. Title.

OCLC 4910504

79-13049

E 1.28:BDX-613-1813/rev.

Hines, R. E.

Semiautomatic visual-inspection system for thin-film networks : topical report / by R. E. Hines. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

27 leaves : ill. ; 28 cm. — (BDX ; 613-1813)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613, by Bendix Corporation, Kansas City Division, Communications Services.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Closed-circuit television. 2. Thin films. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4908573

79-13050

E 1.28:BDX-613-1829/rev.

Jarboe, D. M.

X-ray pole figure analysis : final report / by D. M. Jarboe and D. E. Lacey — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

20402

53 leaves : ill. ; 28 cm. — (BDX ; 613-1829)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613, by Bendix Corporation, Kansas City Division, Communications Services.

Sept. 1978.

Bibliography: p. 21.

●Item 429-T-4 (microfiche)
pbk.

1. X-ray crystallography — Computer programs. I. Lacey, D. E., joint author. II. United States. Dept. of Energy. III. Bendix Corporation. Kansas City Division. Communications Services. IV. Title.

OCLC 4910654

79-13051

E 1.28:BDX-613-1853/rev.

Baker, Gary Keith, 1936-

The chemical, thermal, and dynamic mechanical properties of five adhesives / by G. K. Baker. — Rev. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

49 leaves : ill. ; 28 cm. — (BDX ; 613-1853)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Bendix Corporation, Kansas City Division, Communications Services."

Aug. 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Adhesives. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4917128

79-13052

E 1.28:BDX-613-1865/Rev.

Landers, S.

Soldering automation : final report / by S. Landers. — Rev. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

47 leaves : ill. ; 28 cm. — (BDX ; 613-1865)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0163.

"Bendix Corporation, Kansas City Division, Communications Services."

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Solder and soldering — Automation. I. Bendix Corporation. Kansas City Division. Communications Services. II. United States. Dept. of Energy. III. Title.

OCLC 4917092

79-13053

E 1.28:BDX-613-1873/rev.

Sherman, D. M.

Deposition and characterization of vacuum deposited aluminum films on kapton laminates : topical report / by D. M. Sherman. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

29 leaves : ill. ; 28 cm. — (BDX ; 613-1873)

Prepared for the United States Department of Energy under contract EY-76-C-04-0613.

"Bendix Corporation, Kansas City Division, Communications Services."

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Aluminum films. 2. Laminated metals. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4922741

79-13054

E 1.28:BDX-613-1880/rev.

McFarland, James Williams, 1923-

Shelf life aging of DC-302 silicone molding compound : topical report / by J. W. McFarland. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

14 leaves : ill. ; 28 cm. — (BDX ; 613-1880)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix, Kansas City Division."

Aug. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon compounds. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4948432

79-13055

E 1.28:BDX-613-1887/rev.

Process effects on high voltage electrical assembly performance : final report / by D. A. Cummings. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

10 leaves : ill. ; 28 cm. — (BDX ; 613-1887)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix, Kansas City Division."

●Item 429-T-4 (microfiche)

pbk.

1. High voltages. 2. Electronic circuits. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4926315

79-13056

E 1.28:BDX-613-1890/rev.

Larsen, F. N.

Characterization of low density rigid urethane foam : topical report / by F. N. Larsen. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

19 leaves : ill. ; 28 cm. — (BDX ; 613-1890)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

Communications Services, Bendix, Kansas City Division.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Urethane foam. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4926810

79-13057

E 1.28:BDX-613-1908/rev.

Stiles, R. W.

Slotting by electrochemical grinding : topical report / by R. W. Stiles. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

20 leaves : ill. ; 28 cm. — (BDX ; 613-1908)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix, Kansas City Division."

Nov. 1978.

Bibliography: leaf 19.

●Item 429-T-4 (microfiche)

pbk.

1. Electrochemical cutting. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4936159

79-13058

E 1.28:BDX-613-1920/rev.

Trent, M. A.

Temperature versus time curves for manual and automated soldering processes / by M. A. Trent. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

50 leaves : ill. ; 28 cm. — (BDX ; 613-1920)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix Corporation, Kansas City Division.

Aug. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solder and soldering. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4926763

Energy Department

79-13059

E 1.28:BDX-613-1943/rev.

Abel, W. B.

Electrical compensation system for planted-through-hole tester : milestone report. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

69 leaves : ill. ; 28 cm. — (BDX ; 613-1943)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix, Kansas City Division. Oct. 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Microprocessors. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4926829

79-13060

E 1.28:BDX-613-1948/rev.

Gillespie, Laroux K.

Electrochemical machining deep through holes in 304 stainless steel : final report / L. K. Gillespie. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

21 leaves : ill. ; 28 cm. — (BDX ; 613-1948)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Bendix Corporation, Kansas City Division, Communications Services."

Aug. 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Electrochemical cutting. 2. Broaching. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4922728

79-13061

E 1.28:BDX-613-1952/rev.

Gracey, J. P.

Reliability of packaged beam-lead transistors built with different pre-seal assembly techniques / J. P. Gracey. — Rev. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

33 leaves : ill. ; 28 cm. — (BDX ; 613-1952)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix, Kansas City Division." Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Transistors. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4926331

Page 90

79-13062

E 1.28:BDX-613-1988/rev.

Shepherd, D. E.

Resin process controls : final report / by D. E. Shepherd. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

14 leaves : ill. ; 28 cm. — (BDX ; 613-1988)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

Communications Services, Bendix Kansas City Division. Oct. 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Epoxy resins. 2. Potting compounds (Electronics) I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4926716

79-13063

E 1.28:BDX-613-1990/rev.

Floersch, R. H.

Mold heating and cooling systems : interim report / by R. H. Floersch. — Rev. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

56 leaves : ill. ; 28 cm. — (BDX ; 613-1990)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0613.

"Communications Services, Bendix, Kansas City Division." Sept. 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Molding (Chemical technology) — Mathematical models. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4927005

79-13064

E 1.28:BDX-613-2011

Lula, J. W.

Testing the interlaminar adhesion of multilayer printed wiring boards : topical report / J. W. Lula. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

14 leaves : ill. ; 28 cm. — (BDX ; 613-2011)

Prepared for the United States Department of Energy under contract no. EY-76-C-04-0163.

"Bendix Corporation, Kansas City Division, Communications Services."

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Thermal analysis. 2. Adhesion. 3. Laminated materials. I. United States. Dept. of Energy. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 4922447

79-13065

E 1.28:BDX-613-2060/ rev.

Rolfe, E. J.

Development of a comparative analyzer for microprocessor : topical report / by E. J. Rolfe. — Rev. — [Washington : Dept. of Energy] : Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

17 leaves : ill. ; 28 cm. — (BDX ; 613-2060)

Prepared for the United States Energy Research and Development Administration under contract no. EY-76-C-04-0613 USERDA.

"Bendix Corporation, Kansas City Division, Communications Services."

Oct. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Microprocessors. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. Bendix Corporation. Kansas City Division. Communications Services. IV. Title.

OCLC 4922530

79-13066

E 1.28:BERC/IC-77/3

Lanning, W. C.

The refining of shale oil / by W. C. Lanning, Bartlesville Energy Research Center. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

18 p. ; 28 cm. — (BERC/IC ; 77/3)

May 1978.

Bibliography: p. 14-18.

●Item 429-T-4 (microfiche)

pbk.

1. Shale oils — Refining. I. United States. Dept. of Energy. Technical Information Center. II. Bartlesville Energy Research Center. III. Title.

OCLC 4885325

79-13067

E 1.28:BERC/IC-78-2

Heemstra, R. J.

Minicomputer graphic methods for geochemical surveys / by R. J. Heemstra, R. M. Ray, J. R. Abrams, Bartlesville Energy Research Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 68 p. : ill. ; 27 cm. — (BERC/IC ; 78/2)

May 1978.

Bibliography: p. 19.

●Item 429-T-4 (microfiche)

pbk.

1. Geochemistry — Graphic methods. 2. Geochemistry — Data processing. I. Ray, R. M., joint author. II. Abrams, J. R., joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Bartlesville Energy Research Center. V. Title.

OCLC 4910568

79-13068

E 1.28:BERC/PPS-78/2

Shelton, Ella Mae.

Aviation turbine fuels, 1977 / by Ella Mae Shelton, Bartlesville Energy Research Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 13 p. : 27 cm. — (BERC/PPS ; 78/2)

Chiefly tables.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Jet planes — Fuel — Analysis. I. United States. Dept. of Energy. Technical Information Center. II. Bartlesville Energy Research Center. III. Title.

OCLC 4450122

79-13069

E 1.28:BERC/RI-77/20

Ebanks, W. J.

Evaluation of heavy-oil and tar sands in Bourbon, Crawford, and Cherokee Counties, Kansas / by W. J. Ebanks, Jr., G. W. James, N. D. Livingston, Kansas Geological Survey. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

ii, 110 p. : ill., maps ; 27 cm. — (BERC/RI ; 77/20)

"Bartlesville Energy Research Center."

Prepared for the Department of Energy under contract no. E-76-S-02-2997.

December 1977.

Bibliography: p. 31-33.

●Item 429-T-4 (microfiche)

pbk.

1. Oil sands — Kansas. I. James, Gerard W., joint author. II. Livingston, N. D., joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Kansas Geological Survey. V. Title.

OCLC 4948966

79-13070

E 1.28:BERC/RI-78/2

Bechtold, R. L.

Performance of gasoline and diesel fuels produced from COED syncrude / by R. L. Bechtold and R. D. Fleming, Bartlesville Energy Research Center. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 22 p. : ill. ; 27 cm. — (BERC/RI ; 78/2)

June 1978.

Bibliography: p. 22.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Gasoline, Synthetic. 2. Diesel fuels. I. Fleming, R. D., joint author. II. United States. Dept. of Energy. Technical Information Center. III. Bartlesville Energy Research Center. IV. Title.

OCLC 4025667

79-13071

E 1.28:BERC/RI-78/4

United States. Dept. of Energy. Technical Information Center.

Characterization of a colstrip coal liquid derived from the zinc chloride hydrocracking process / by G.P. Sturm, Jr. ... [et al.], Bartlesville Energy Research Center. — [Oak Ridge, Tenn.] : Dept. of Energy, Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 23 p. : ill. ; 27 cm. — (BERC-RI ; 78/4)

May 1978.

Bibliography: p. 21-23.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. Sturm, G. P. II. Bartlesville Energy Research Center. III. Title.

OCLC 4760808

79-13072

E 1.28:BERC/TPR-77/10

Marathon Oil Company.

Commercial scale demonstration enhanced oil recovery by micellar-polymer flood / by Marathon Oil Company. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (BERC/TPR ; 77/10)

Prepared for the Department of Energy under contract no. EF-77-C-02-4208.

"Bartlesville Energy Research Center."

February 1978.

Contents: Annual report for October 1976-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Oil field flooding. I. United States. Dept. of Energy. Technical Information Center. II. Bartlesville Energy Research Center. III. Title.

OCLC 4898810

79-13073

E 1.28:BERC/TPR-77/12

Cities Service Oil Company.

EL Dorado micellar-polymer demonstration project / by G. W. Rosenwald, editor, R. J. Miller, assistant editor, J. Vairogs, assistant editor, Cities Service Company ; prepared for the Department of Energy. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (BERC/TPR ; 77/12)

Contract no. EY-76-C-02-4100.

Feb. 1978.

Contents: Third annual report, June 1976-August 1977.

Item 429-T-4 (microfiche)]

●Item 429-T-4 (microfiche)
pbk.

1. *Oil field flooding. I. Rosenwald, G. W. II. Miller, Ronald Joseph, 1948- III. Vairogs, J. IV. United States. Dept. of Energy. Technical Information Center. V. Title.

OCLC 4945144

79-13074

E 1.28:BERC/TPR-78/3

United States. Dept. of Energy. Technical Information Center.

Penn grade micellar displacement project / by H. H. Danielson ... [et al.]. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 27 cm. — (BERC/TPR ; 78/3)

Prepared for the Department of Energy under contract no. E(46-1)-8002.

Bartlesville Energy Research Center.

March 1978.

Contents: First annual report, June 1975-June 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Oil field flooding. I. Danielson, H. H. II. Pennzoil Company. III. Title.

OCLC 4975331

79-13075

E 1.28:BERC/TPR-78/4

Spinnler, R. F.

Mud pulse logging while drilling telemetry system : design, development and demonstrations / by R. F. Spinnler, F. A. Stone, Teleco-Oilfield Services, inc. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

17 p. : ill. ; 28 cm. — (BERC/TPR ; 78/4)

Prepared under DOE contract no. ET-76-C-03-1817.

"Bartlesville Energy Research Center."

July 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Telemeter. 2. Data transmission systems. 3. Oil well drilling. I. Stone, Frederick Armstrong, 1932- ; joint author. II. United States. Dept. of Energy. Technical Information Center. III. Teleco Oilfield Services. IV. Title.

OCLC 4927060

79-13076

E 1.28:BETC/PPS-78/3

Shelton, Ella Mae

Motor gasolines, winter 1977-78 / by Ella Mae Shelton, Bartlesville Energy Technology Center. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

78 p. : illus. ; 27 cm. — (BECT/PPS ; 78/3)

July, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Gasoline — Analysis. 2. Motor fuels — Analysis. I. United States. Energy Research and Development Administration. Technical Information Center. II. Bartlesville Energy Research Center. III. Title.

OCLC 4352722

79-13077

E 1.28:BETC/PPS-78/4

Shelton, Ella Mae.

Heating oils, 1978 / by Ella Mae Shelton, Bartlesville Energy Technology Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 43 p. : ill., map ; 27 cm. — (BETC/PPS ; 78/4)

Chiefly tables.

August 1978.

Includes bibliographical references.

[Item 429-T-4 (microfiche)]

[1 cd]

●Item 429-T-4 (microfiche)

pbk.

1. Petroleum as fuel — Statistics. I. United States. Dept. of Energy. Technical Information Center. II. Bartlesville Energy Technology Center. III. Title.

OCLC 4352859

79-13078

E 1.28:BETC/PPS-78/5

Shelton, Ella Mae.

Diesel fuel oils, 1978 / by Ella Mae Shelton, Bartlesville Energy Technology Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

ii, 35 p. : ill. ; 27 cm. — (BETC/PPS ; 78/5)

Chiefly tables.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Diesel fuels — Analysis. I. United States. Dept. of Energy. Technical Information Center. II. Bartlesville Energy Technology Center. III. Title.

OCLC 4522475

79-13079

E 1.28:BETC/QPR-78/2

Bartlesville Energy Technology Center.

Quarterly technical progress report. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center, 1978-

74003

v. : ill. ; 27 cm. — (BETC/QPR ; 78/2)

"Summary of major accomplishments, Bartlesville Energy Technology Center".

June 1978.

Includes bibliographical references.

Contents: April-June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Bartlesville Energy Technology Center. I. United States. Dept. of Energy. Technical Information Center. II. Title.

OCLC 4913722

79-13080

E 1.28:BETC/RE-78/15

Pierce, Harold Frederic, 1912-

Evaluation of target oil in the 50 major oilfields of the Permian Basin for enhanced oil recovery / by Harold F. Pierce, James N. Hicks, William D. Dietzman, Energy Information Administration. Dallas Field Office. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 61 p. : 27 cm. — (BETC/RI ; 78/15)

Prepared for the Department of Energy under contract no. EY-77-C-19-0045.

"Bartlesville Energy Technical Center."

October 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil — United States. I. Hicks, James N., joint author. II. Dietzman, W. D., joint author. III. United States. Dept. of Energy. Technical Information Center. IV. United States. Energy Information Administration. Dallas Field Office. V. Title.

OCLC 4926490

79-13081

E 1.28:BETC/RI-78/5

Terra Tek, inc.

A study to determine the optimum bit offset at various drilling depths / by Terra Tek, inc. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 30 p. : ill. ; 28 cm. — (BETC/RI ; 78/5)

Prepared for the Department of Energy under contract no. BE-00-P-325, EY-77-X-19-1667 (P), EY 77-X-19-2118 (P), and P-B-8-1220.

"Bartlesville Energy Technology Center."

Oct. 1978.

Bibliography: p. 30.

●Item 429-T-4 (microfiche)

pbk.

1. Bits (Drilling and boring) I. United States. Dept. of Energy. Technical Information Center. II. Bartlesville Energy Technology Center. III. Title.

OCLC 4885593

79-13082

E 1.28:BETC/RI-78/7

Hoke, S. H.

Fluoride and iodide selective electrodes applied to oilfield brine analysis / by S. H. Hoke, G. E. Fletcher, and A. G. Collins. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

11 p. : 27 cm. — (BETC/RI ; 78/7)

Energy Department

"Bartlesville Energy Technology Center."

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil field brines — Analysis.
2. Electrodes, Ion selective.
- I. Fletcher, G. E., joint author.
- II. Collins, A. G., joint author.
- III. United States. Dept. of Energy. Technical Information Center.
- IV. Title.

OCLC 4926899

79-13083

E 1.28:BETC/RI-78/16

Coleman, H. J.

National motor gasoline surveys : a key source of fuel trend data / by H. J. Coleman, E.M. Shelton, and C. J. Thompson, Bartlesville Energy Technology Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 16 p. : ill., map ; 27 cm. — (BETC/RI ; 78/16)

August 1978.

Bibliography: p. 15-16.

●Item 429-T-4 (microfiche)

pbk.

1. Gasoline — Analysis.
- I. Shelton, Ella Mae, joint author.
- II. Thompson, Charles J., 1919- joint author.
- III. United States. Dept. of Energy. Technical Information Center.
- IV. Bartlesville Energy Technology Center.
- V. Title.

OCLC 4917003

79-13084

E 1.28:BETC/TPR-78/5

Marshall, W. F.

Diesel odor measurement : comparison of two methods / by W. F. Marshall and D. E. Seizinger, Bartlesville Energy Technology Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 7 p. : ill. : 27 cm. — (BETC/TPR ; 78/5)

August 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Diesel motor exhaust gas.
2. Odors.
- I. Seizinger, D. E., joint author.
- II. United States Dept. of Energy. Technical Information Center.
- III. Bartlesville Energy Technology Center.
- IV. Title.

OCLC 4895991

79-13085

E 1.28:BNL-50674

Genetic interaction and gene transfer : report of a symposium held May 17-20, 1977 / Carl W. Anderson, editor. — Upton, N.Y. : Dept. of Energy, [Office of Energy Research], Brookhaven National Laboratory, Biology Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xv, 377 p. : ill. : 23 cm. — (Brookhaven symposia in biology ; no. 29) (BNL ; 50674) (TID ; 4500)

Page 94

Prepared under contract no. EY-76-C-02-0016 with the Energy Research and Development Administration.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Genetic engineering — Congresses.
2. Genetics — Congresses.
- I. Anderson, Carl William, 1944-
- II. United States. Energy Research and Development Administration.
- III. Brookhaven National Laboratory. Biology Dept.
- IV. Series.

OCLC 4069396

79-13086

E 1.28:COO/0029-1

Johnson, Jarl P.

North Stanley polymer demonstration project / Jarl P. Johnson, J. W. Cunningham, B. M. DuBois, Kewanee Oil Company. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

ii, 167 p. : ill. ; 28 cm. — (COO ; 0029-1)

On cover: Fossil energy.

Work performed under contract no. EY-76-C-02-0029.

Contents: First annual report, July 26, 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Oil field flooding.
2. Secondary recovery of oil.
- I. Cunningham, John William, 1941-
- II. DuBois, B. M.
- III. United States. Dept. of Energy.
- IV. Kewanee Oil Company.
- V. Title.

OCLC 4966064

79-13087

E 1.28:COO-2477-16

United Engineers & Constructors, inc.

Capital cost, gas cooled fast reactor plant / by United Engineers & Constructors, inc. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

397 p. in various pagings : ill. : 28 cm. — (COO ; 2477-16)

Prepared for the Energy Research and Development Administration under contract no. EY-76-C-02-2477.

September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors.
- I. United States. Dept. of Energy. Technical Information Center.
- II. Title.

OCLC 4922714

79-13088

E 1.28:COO/2608-1

Corning Glass Works.

An evacuated tubular collector utilizing a heat pipe / prepared by Corning Glass Works ; supported by the Energy Research and Development Administration. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1975-

22161

v. : ill. ; 28 cm. — (COO ; 2608-1)

Authors: U. Ortabasi, F. P. Fehlner.

Contract no. EY-76-C-02-2608.

ERDA contract E(11-1)-2608.

Includes bibliographical references.

Contents: Progress report for the period May 1, 1975 to August 31, 1975.

●Item 429-T-4 (microfiche)
pbk.

1. Solar collectors. I. Ortabasi, U. II. Fehlner, F. P. III. United States. Dept. of Energy. IV. Title.

OCLC 4947761

79-13089

E 1.28:COO/2617-76/1/1-2

Brulle, R. V.

Feasibility investigation of the Giromill for generation of electrical power : final report for the period April 1975-April 1976 / R. V. Brulle, McDonnell Aircraft Company. — [Washington] : Dept. of Energy, [Division of] Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

2 v. : ill. ; 28 cm. — (COO ; 2617-76/1)

Prepared for the Energy Research and Development Administration, Division of Solar Energy, under contract no. EY-76C-02-2617.A001.

Jan. 1977.

Includes bibliographical references.

Contents: v. 1. Executive summary.—v. 2. Technical discussion.

●Item 429-T-4 (microfiche)
pbk.

1. Windmills. 2. Electric power production. I. United States. Dept. of Energy. II. McDonnell Aircraft Company. III. Title.

OCLC 4886262

79-13090

E 1.28:COO/2633-3

Paul, Frank W.

Applied studies in advanced boiler technology for Rankine cycle power systems : final report / Frank W. Paul, Minel J. Negreanu, Carnegie-Mellon University, Mechanical Engineering Department. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

171 p. in various pagings : ill. ; 28 cm. — (COO ; 2633-3)

Prepared for Energy Research and Development Administration, Office of Conservation.

Contract no. EY-76-C-02-2633.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Boilers — Design and construction. 2. Heat-engines. I. Negreanu, Minel J., joint author. II. United States. Dept. of Energy. Division of Transportation Energy Conservation. III. Carnegie-Mellon University. Mechanical Engineering Dept. IV. Title.

OCLC 4908440

79-13091

E 1.28:COO-2791-4

United States. Dept. of Energy. Division of Buildings and Community Systems.

Energy use for building construction : supplement / B. M. Hanon ... [et al.], Energy Research Group, Center for Advanced Computation, University of Illinois at Urbana-Champaign ; Richard G. Stein and Associates. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (COO ; 2791-4)

On cover: Energy conservation.

Prepared for the U.S. Energy Research and Development Administration under contract no. EY-76-S-02-2791.

Oct. 1977.

Includes bibliographical references.

Contents: Final report, February 1, 1977-October 31, 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Construction industry — Energy consumption. 2. Buildings — Power supply.

OCLC 4172184

79-13092

E 1.28:COO/2835-1

Sperry Research Center.

Feasibility demonstration of the Sperry down-well pumping system : final report / prepared by Sperry Research Center ; prepared for Division of Geothermal Energy, U.S. Energy Research and Development Administration. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vii, 166, A-9 p. : ill. ; 28 cm. — (COO ; 2838-1)

"SCRC-CR-77-48."

Contract no. EY-76-C-02-2838.

July 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Geothermal engineering. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title.

OCLC 4926742

79-13093

E 1.28:COO-2856-2

United States. Dept. of Energy.

Separation and structural elucidation of coal molecule fragments / by L. J. Todd ... [et al.], Indiana University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977 i.e 1978-

22161

v. : ill. ; 28 cm. — (COO ; 2856-2)

On cover: Fossil energy.

Prepared for Energy Research and Development Administration under contract no. EY-76-S-02-2856.A001.

Oct. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

Energy Department

1. Coal — Analysis. I. Todd, Lee J. II. United States. Energy Research and Development Administration. III. Indiana. University. IV. Title.

OCLC 4964547

79-13094

E 1.28:COO/2886-2

Gilli, Paul Viktor.

Thermal energy storage using prestressed cast iron vessels (PCIV) : final report / P. V. Gilli, G. Beckmann, F. E. Schilling. — [Washington] : Dept. of Energy, [Office of Energy Technology], Division of Energy Storage Systems ; Springfield, Va. : for sale by the National Technical Service, 1977.

22161

vii, 167 p. : ill. ; 28 cm. — (COO ; 2886-2)

On cover: Energy conservation.

Prepared for the Energy Research and Development Administration, Office of Conservation, Division of Energy Storage Systems.

Work performed under contract no. EY-76-C-02-2886.

June 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat storage. I. Beckmann, G., joint author. II. Schilling, F. E., joint author. III. United States. Dept. of Energy. Division of Energy Storage Systems. IV. Title.

OCLC 4965997

79-13095

E 1.28:COO-2947-3

Philips Laboratories.

System analysis, design and proof-of-concept experiment of a total energy system / Philips Laboratories, a division of North American Philips Corporation. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm.

COO ; 2947-3

On cover: Energy conservation.

Author: D. Lehrfeld.

Prepared for the U.S. Energy Research and Development Administration under contract no. EY-76-C-02-2947.

Final report for period May 15, 1976-June 13, 1977.

Aug. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. *Power resources — Research. 2. *Energy facilities. I. Lehrfeld, Daniel. II. United States. Dept. of Energy. Division of Buildings and Community Systems. III. Title.

OCLC 4926894

79-13096

E 1.28:COO/4043-1

United States. Dept. of Energy. Technical Information Center.

Analysis of the environmental control technology for oil shale development / Noel de Nevers ... [et al.], College of Engineering of the University of Utah. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center, 1978.

22161

296 p. various pagings : ill., maps ; 28 cm. — (COO ; 4043-1)

Contract no. EX-76-S-02-4043.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry — Environmental aspects — United States. 2. Pollution control industry — United States. I. De Nevers, Noel Howard, 1932-. II. University of Utah. College of Engineering. III. United States. Dept. of Energy. Technical Information Center. IV. Title.

OCLC 4885447

79-13097

E 1.28:COO-4051-25

Kestin, Joseph.

Available work in geothermal energy / by Joseph Kestin, Brown University. — [Washington] : Dept. of Energy, [Division of] Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

93 p. : ill. ; 28 cm. — (COO ; 4051-25)

Performed under Department of Energy, Division of Geothermal Energy, contract no. EY-76-S-02-4051.A001.

July 1978.

Bibliography: p. 86-90.

●Item 429-T-4

pbk.

1. Thermodynamics. 2. Geothermal engineering. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Brown University. III. Title.

OCLC 4947307

79-13098

E 1.28:COO/4070-1

United States. Dept. of Energy.

The biological production of organic solvents from cellulosic wastes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (COO ; 4070-1)

Authors: E. K. Pye, A. E. Humphrey, and John R. Forro, University of Pennsylvania.

Contract no. EY-76-S-02-4070.

Includes bibliographical references.

Contents: Progress report for period September 15, 1976-September 14, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Nonaqueous solvents. 2. Cellulose. 3. Biological productivity. I. Pye, E. Kendall. II. Humphrey, Arthur Earl. III. Forro, John R. IV. University of Pennsylvania. V. Title.

OCLC 4844686

79-13099

E 1.28:COO/4070-2

University of Pennsylvania. Biochemical Engineering Laboratory.

Studies on cellulose degradation by a thermoactinomyces sp. / University of Pennsylvania, Biochemical Engineering Laboratory. — [Washington] : Dept. of Energy, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

37 p. : ill. ; 28 cm. — (COO ; 4070-2)

Work performed under contract no. EY-76-S-02-4070.

Bibliography: p. 17.

●Item 429-T-4 (microfiche)

pbk.

1. Cellulose. I. United States. Dept. of Energy. II. Title.

OCLC 4898073

79-13100

E 1.28:COO/4076-3

Columbia University. Dept. of Chemical Engineering and Applied Chemistry.

Algal concentration by ultrafiltration. — [Washington] : Dept. of Energy, [Division of] Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

v. : ill. ; 28 cm. — (COO ; 4076-3)

Authors: H. P. Gregor, R. Cardenas.

Prime contractor: Columbia University; sub-contractor: Polytechnic Institute of New York.

Prepared for the U.S. Energy Research and Development Administration under contract no. EY-76-S-02-4076.

March 10, 1977.

Contents: Monthly report, February 1-28, 1977 and quarterly report, December 1, 1976-February 28, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Ultrafiltration. 2. Algae — Growth. I. Gregor, Harry P. II. Cardenas, R. III. United States. Dept. of Energy. IV. Polytechnic Institute of New York. V. Columbia University. VI. Title.

OCLC 4844646

79-13101

E 1.28:COO-4129-4

University of Pittsburgh. Dept. of Chemical and Petroleum Engineering.

The measurement of the flow properities and capillary pressure relationships of certain coals pertaining to underground coal gasification. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (COO ; 4129-3)

On cover: Fossil energy.

Authors: Paul F. Fulton and Alan A. Reznik.

Prepared for Energy Research and Development Administration under contract no. EY 76-S-02-4129.

Sept. 1977.

Contents: Quarterly report for the period June-August 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification, Underground. 2. Coal. I. Fulton, Paul F. II. Reznik, Alan A. III. United States. Dept. of Energy. IV. Title.

OCLC 4912799

79-13102

E 1.28:COO-4129-5

University of Pittsburgh. Dept. of Chemical and Petroleum Engineering.

The measurement of the flow properities and capillary pressure relationships of certain coals pertaining to underground coal gasification. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 4129-5)

On cover: Fossil energy.

Authors: Paul F. Fulton and Alan A. Reznik.

Prepared for the United States Energy Research and Development Administration under contract no. EY 76-02-4129.

Dec. 1977.

Includes bibliographical references.

Contents: Final report, September 1976-November 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification, Underground. 2. Coal. I. Fulton, Paul F. II. Reznik, Alan A. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Title.

OCLC 4912799

79-13103

E 1.28:COO/4178-1

United States. Dept. of Energy. Division of Energy Storage Systems.

Photochemical energy storage : studies of inorganic photoassistance agents. — [Washington] : Dept. of Energy, Division of Energy Storage Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (COO ; 3178-1)

On cover: Energy conservation.

Author: Mark S. Wrighton.

Contract no. EG-77-5-02-4178.A000.

Dec. 1977.

Includes bibliographical references.

Contents: Progress report for period April 1, 1977 - March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Photochemistry. 2. Energy storage. I. Wrighton, Mark, 1949- II. Massachusetts Institute of Technology. III. Title.

OCLC 4961296

79-13104

E 1.28:COO/4225-1

Fuels from Biomass Symposium, University of Illinois at Urbana-Champaign, 1977.

Fuels from biomass Symposium / edited by John T. Pfeffer, James J. Stukel. — [Washington] : Dept. of Energy, [Division of] Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iv, 213 p. : ill. ; 28 cm. — (COO ; 4225-1)

Energy Department

At head of title: Proceedings.
Contract no. EG-77-C-02-4225.
Includes bibliographies.

●Item 429-T-4 (microfiche)
pbk.

1. Biomass energy — United States — Congresses. I. Pfeffer, John T. II. Stukel, James J. III. United States. Dept. of Energy. IV. Title.

OCLC 4888976

79-13105

E 1.28:COO/4459-1

United States. Dept. of Energy.

Foam sea solar power plant / by Tomlinson Fort ... [et al.], Carnegie-Mellon University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (COO ; 4459-1)

Supported by the Department of Energy, Solar Energy Division, under contract no. EG-77-S-0204459.A, initiated July 1, 1977.

Dec. 31, 1977.

Contents: Progress report, period covered, July 1, 1977 to December 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Ocean thermal power plants. I. Fort, Tomlinson, 1932-II. Carnegie-Mellon University. III. Title.

OCLC 4965872

79-13106

E 1.28:COO-4523-1

Sharp, M. K.

Stratified thermal storage in residential solar energy applications / by M. K. Sharp, R. I. Loehrke. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 58 p. : ill. ; 28 cm. — (COO ; 4523-1)

Work performed under Contract no. EG-77-S-02-4523.

June 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Heat storage — Mathematical models. 2. Solar heating. 3. Solar air conditioning. I. Loehrke, R. I., joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4966284

79-13107

E 1.28:COO-4540-1 (v.2)

United States. Dept. of Energy. Technical Information Center.

Technical assessment of vanadium-base alloys for fusion reactor applications : final report / R. E. Gold ... [et al.], Westinghouse Electric Corporation, Fusion Power Dept. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 4540-1)

Prepared for the Department of Energy under contract no. EG-77-C-02-4540.

April 1978.

Includes bibliographical references.

Contents: v. 2. Review of properties: vanadium and vanadium-base alloys.

●Item 429-T-4 (microfiche)

pbk.

1. Vanadium. 2. Vanadium alloys. I. Gold, R. E. II. Westinghouse Electric Corporation. Fusion Power Systems Dept. III. Title.

OCLC 4948060

79-13108

E 1.28:COO-4546-11

Kress, George J.

Problems encountered by lending institutions and appraisers with respect to solar equipped buildings : final report of innovative research program subtask : for period December 1977-September 1978 / George J. Kress, Solar Energy Applications Laboratory, Colorado State University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 17 p. ; 27 cm. — (COO ; 4546-11)

Prepared for the U.S. Dept. of Energy under contract EG-77-S-02-4546.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar houses — Colorado — Finance. I. Colorado State University. Solar Energy Applications Laboratory. II. United States. Dept. of Energy. III. Title.

OCLC 4948726

79-13109

E 1.28:CRBRP-ARD-0185/v.2

Westinghouse Electric Corporation. Advanced Reactors Division.

Clinch River breeder reactor plant : integrity of primary and intermediate heat transport system piping in containment : topical report / prepared for Project Management Corporation and the U.S. Department of Energy. — Oak Ridge, Tenn. : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center : for sale by the USDOE Technical Information Center, 1977-

P.O. Box 62, 37830

v. : ill. ; 28 cm. — (CRBRP-ARD ; 0185)

Contracts 49-18-12-3 and EY-76-C-15-2395.

Oct. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic power-plants — Tennessee — Pipe lines. 2. Liquid metal fast breeder reactors. I. United States. Dept. of Energy. Technical Information Center. II. Project Management Corporation. III. Title.

OCLC 4935356

79-13110

E 1.28:DOE/JPL/1012-78/2

California Institute of Technology, Pasadena, Calif. Jet Propulsion Laboratory.

LSA low-cost solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : National Technical Information Service, [1979?]-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 1012-78/2)

Contract no. EX-76-A-29-1012.

Includes bibliographical references.

Contents: Project quarterly report-6 for the period July 1977-September 1977.

●Item 429-T-4
pbk.

1. Photovoltaic power generation. I. United States. Dept. of Energy. II. Title.

OCLC 4929010

79-13111

E 1.28:DOE/JPL/954350-3

Garfinkel, M.

Floating substrate process : large area silicon sheet task, low-cost silicon solar array project / by M. Garfinkel, R. N. Hall. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Center, 1978 i.e. 1979-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954350-3) (SRD ; 78-015)

Contract no. NAS-7-100-954350, Subcontract no. 954350.

June 23, 1978.

"General Electric Company, Corporate Research and Development."

Final report.

●Item 429-T-4
pbk.

1. Silicon. 2. Silane. I. Hall, R. N. II. General Electric Company. Corporate Research and Development Center. III. United States. Dept. of Energy. IV. Title. V. Title: Large area silicon sheet task, low-cost silicon solar array project.

OCLC 4940617

79-13112

E 1.28:DOE/JPL/954356-7

Honeywell, inc. Corporate Material Sciences Center.

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954356-7)

Authors: P.W. Chapman ... [et al.].

Work performed under contract no. NAS-7-100-954356.

Oct. 31, 1978.

Includes bibliographical references.

Contents: Annual report no. 3, period covered: 9/20/77 - 9/29/78.

●Item 429-T-4
pbk.

1. Silicon. 2. Ceramic coating. 3. Solar batteries. 4. Solar collectors. I. Chapman, P. W. II. United States. Dept. of Energy. III. Title.

OCLC 4382854

79-13113

E 1.28:DOE/JPL/954527-77/3

Springborn Laboratories.

Investigation of test methods, material properties, and processes for solar cell encapsulants : encapsulation task of the low-cost silicon solar array project / by Springborn Laboratories, Inc. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ERDA/JPL ; 954527-77/3)

JPL contract 954527, project 6072.1.

Work performed for the Jet Propulsion Laboratory, California Institute of Technology, under NASA contract NAS 7-100-954527, for the U.S. Energy Research and Development Administration, Division of Solar Energy.

Aug. 1977.

Contents: Fifth quarterly progress report, period covered: May 12, 1976 - August 12, 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Solar batteries. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. Division of Solar Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.

OCLC 4736665

79-13114

E 1.28:DOE/JPL/954589-5

Westinghouse Electric Corporation. Power Circuit Breaker Division.

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954589-5)

By William H. Reed.

Contract no. 954589.

Work performed under contract no. NAS-7-100-954589.

Includes bibliographical references.

Contents: Quarterly technical report, January-March 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Electric arc. 2. Silicon. I. Reed, William H. II. United States. Dept. of Energy. III. Title.

OCLC 4366748

79-13115

E 1.28:DOE/JPL/954589-77/2

Westinghouse Electric Corporation. Power Circuit Breaker Division.

Low cost silicon solar array, silicon materials task : development of a process for high capacity arc heater production of silicon for solar arrays / Westinghouse Electric Corporation, Power Circuit Breaker Division ; performed for the Jet Propulsion Laboratory, California Institute of Technology for the U.S. Energy Research and Development Administration, Division of Solar Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ERDA/JPL ; 954589-77/2)

Cover title: Development of a process for high capacity arc heater production of silicon for solar arrays.

Nov. 1977.

Energy Department

Includes bibliographical references.

Contents: Quarterly technical report, April-June 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. I. United States. Dept. of Energy. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Energy Research and Development Administration. Division of Solar Energy. IV. Title. V. Title: Development of a process for high capacity arc heater production of silicon for solar arrays.

OCLC 4735955

79-13116

E 1.28:DOE/JPL/954877-4

Miami Research Laboratories.

Study program to develop and evaluate die and container materials for the growth of silicon ribbons. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954877-4)

Contract no. NAS-7-100-954877.

Oct. 1978.

Includes bibliographical references.

Contents: Quarterly report no. 4.

●Item 429-T-4

pbk.

1. Die castings. 2. Silicon compounds. 3. Tanks — Lining. I. United States. Dept. of Energy. II. Title.

OCLC 4939310

79-13117

E 1.28:DOE/JPL/954884-1

Varian Associates, Palo Alto, Calif. Lexington Vacuum Division.

Development of advanced methods for continuous Czochralski growth : silicon sheet growth development for the large area silicon sheet task of the low cost silicon solar array project. — [Washington] : Dept. of Energy, [Division of] Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954884-1)

Authors: R. G. Wolfson, C. B. Sibley, C. P. Chartier.

Contract NAS-7-100-954884.

Mar. 17, 1978.

Contents: Second quarterly progress report, reporting period January 1, 1978 to March 1, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Solar collectors. I. Wolfson, R. G. II. Sibley, Clifton B. III. Chartier, C. P. IV. United States. Dept. of Energy. V. Title.

OCLC 4656057

79-13118

E 1.28:DOE/JPL/954898-3

Lockheed Aircraft Corporation. Lockheed Missiles and Space Company.

Phase 2, automated array assembly, task IV, low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954898-3)

Contract no. NAS-7-100-954898.

July 1978.

Contents: Quarterly report no. 3.

●Item 429-T-4

pbk.

1. Silicon. 2. Solar collectors. I. United States. Dept. of Energy. II. Title.

OCLC 4377831

79-13119

E 1.28:ERDA/JPL/954475-77/4

Rea, Samuel N.

Large area Czochralski silicon / Samuel N. Rea, Paul S. Gleim. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Center, 1977-22161

v. : ill. ; 28 cm. — (ERDA/JPL ; 954475-77/4)

Texas Instruments report no. 03-77-23.

Work performed by Texas Instruments Incorporated, JPL contract no. 954475, for the Jet Propulsion Laboratory, California Institute of Technology, under NASA contract NAS7-100 for the U.S. Energy Research and Development Administration, Division of Solar Energy.

April 1977.

Includes bibliographical references.

Contents: Final report.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. I. Gleim, Paul S., joint author. II. Texas Instruments Incorporated. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. Division of Solar Energy. V. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. VI. Title.

OCLC 4923057

79-13120

E 1.28:FE/EES-78-1

Berkshire, L. H.

Basic estimated capital investment and operating costs for three coal strip mines / by L. H. Berkshire and E. L. Hemingway, Process Evaluation Office. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

ii, 38 p. ; 28 cm. — (FE/EES ; 78/1)

On cover: Fossil energy.

Nov. 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Bituminous coal. 2. Strip mining — Costs. I. Hemingway, E. L., joint author. II. United States. Dept. of Energy. Office of Fossil Energy. Engineering Economics and Standards Section. Process Evaluation Office. III. Title.

OCLC 4964092

79-13121

E 1.28:FE/EES-78/3

Conley, Lois A.

Bibliography of investment costs, operating costs, and related economic information for the mineral industries, January-December 1977 / by Lois A. Conley, Process Evaluation Office — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

79 p. ; 28 cm. — (FE/EES ; 78/3)

On cover: Fossil energy.

March 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Mineral industries — United States — Costs — Bibliography. 2. Mineral industries — Economic aspects — United States — Bibliography. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Office of Fossil Energy. Engineering Economics and Standards Section. Process Evaluation Office. III. Title.

OCLC 4873851

79-13122

E 1.28:FE-MIT-2295 T 27-5

Massachusetts Institute of Technology. Energy Laboratory.

Coal pyrolysis by hot solids from a fluidized bed combustor. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE-MIT ; 2295T27-5)

Prepared with the Department of Chemical Engineering, Massachusetts Institute of Technology.

Authors: John P. Longwell and others.

Prepared for the Department of Energy.

Contract no. EX-76-C-01-2295, supplementary no. T. O. 27.

September 1978.

Contents: Quarterly progress report for the period June 1, 1978-August 31, 1978.

●Item 429-T-4
pbk.

1. Pyrolysis. 2. Coal. 3. Fluidization. I. Longwell, John P. II. Massachusetts Institute of Technology. Dept. of Chemical Engineering. III. United States. Dept. of Energy. IV. Title.

OCLC 4968016

79-13123

E 1.28:FE/496-T 12

Pittsburg & Midway Coal Mining Co.

Solvent refined coal (SRC) process : development of a process for producing an ashless, low-sulfur fuel from coal / Charles H. Wright, Raymond P. Anderson, William G. Moon, Pittsburg & Midway Coal Mining Co. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 496/T 12) (Research and development report ; no. 53)

On cover: Fossil energy.

"Interim report no. 21, for period July 1974 through December 1975.

Prepared for the U.S. Department of Energy, Division of Coal Conversion and Utilization under contract EX-76-C-01-496 (formerly E(49-18)-496)

June 1978.

Includes bibliographical references.

Contents: v. 2. Laboratory studies. Pt. 4. Laboratory reactor studies and development of process variations.

pbk.

1. Coal liquefaction. 2. Fluidized reactors. 3. Coal — Sulphur content. I. Wright, Charles Hubert, 1922- II. Anderson, Raymond P. III. Moon, William G. IV. United States. Dept. of Energy. V. Title. VI. Title: Development of a process for producing an ashless, low-sulfur fuel from coal.

OCLC 4861021

79-13124

E 1.28:FE-1207-53

Bituminous Coal Research, inc.

Gas generator research and development, BI-GAS process / Bituminous Coal Research, Inc., and Phillips Petroleum Company. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1207-53)

On cover: Fossil energy.

"BCR report L-938."

Prepared for the U.S. Dept. of Energy and American Gas Association, under contract EF-77-C-01-1527.

Oct. 1978.

Contents: Quarterly report for the period July-September 1978.

●Item 429-T-4
pbk.

1. Coal gasification. I. United States. Dept. of Energy. II. Phillips Petroleum Company. III. American Gas Association. IV. Title.

OCLC 4119906

79-13125

E 1.28:FE-1220-33

USS Engineers and Consultants, inc.

Clean coke process : process development studies. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 1220-33)

On cover: Fossil energy.

Prepared under contract no. EX-76-C-01-1220.

Feb. 1978.

Contents: Report for fourth quarter 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Coal — Carbonization. 2. Coke. I. United States. Dept. of Energy. II. Title.

OCLC 4381168

79-13126

E 1.28:FE-1224-78

University of North Dakota. Engineering Experiment Station.

Project lignite. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1224-78)

On cover: Fossil energy.

Author: Donald E. Severson.

Contract E(49-18)-1244.

Apr. 10, 1978.

Contents: Quarterly technical progress report no. 13, April, May and June 1977.

●Item 429-T-4 (microfiche)
pbk.

1. *Lignite. I. Severson, Donald E. II. United States. Dept. of Energy. III. Title.

OCLC 4085522

Energy Department

79-13127

E 1.28:FE-1513-70

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Agglomerating burner gasification process : design, installation, and operation of a 25-ton-a-day process development unit. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE ; 1513-70)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. EX-76-C-01-1513.

Mar. 1978.

Contents: Quarterly report for the period October-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Adams, R. R. II. Feldman, Herman F. III. United States. Dept. of Energy. IV. Title.

OCLC 4944532

79-13128

E 1.28:FE-1548-14

Eyring Research Institute.

Experimental and process design study of a high rate gasification process. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (FE ; 1548-14)

Author: Michael J. McIntosh.

Contract no. EX-76-C-01-1548.

Nov. 1977.

Contents: Quarterly technical report no. 14 for the period July-September, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — United States. I. McIntosh, Michael J. II. United States. Dept. of Energy. III. Title.

OCLC 4863510

79-13129

E 1.28:FE-1747-1

Equity Oil Company.

BX in situ oil shale project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : map ; 28 cm. — (FE ; 1747-1)

Prepared for Department of Energy.

Cooperative agreement ET-77-A-03-1747.

June 10, 1977.

Contents: Quarterly technical progress report FE-1747-1 for March I-May 31, 1977.

●Item 429-T-4

pbk.

1. Oil-shales — Colorado. I. United States. Dept. of Energy. II. Title.

OCLC 4963991

79-13130

E 1.28:FE-1759-3

United States. Army. Corps of Engineers. Huntsville Division.

Commerical conceptual design and commerical feasibility evaluation for clean boiler fuel facility : capital cost escalation and validation of Dravo report/cost estimate, February 1976 / prepared by U.S. Army Corps of Engineers, Huntsville Division ; prepared for Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

A, iv, 99 p. : ill. ; 28 cm. — (FE ; 1759-3)

On cover: Fossil energy.

Contract no. EX-76-C-01-1759.

Oct. 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Boilers — Fuel. I. United States. Dept. of Energy. II. Title.

OCLC 4939427

79-13131

E 1.28:FE-1759-4

United States. Army. Corps of Engineers. Huntsville Division.

Advance coal liquefaction design project capital cost validation / prepared by U.S. Army Engineer Division, Huntsville. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

ii, 39 p. : ill. ; 28 cm. — (FE ; 1759-4)

On cover: Fossil energy.

Contract no. 76-C-01-1759.

November 2, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Estimates. I. United States. Dept. of Energy. II. Title.

OCLC 4908621

79-13132

E 1.28:FE-1759-6

United States. Army. Corps of Engineers. Huntsville Division.

Conceptual design of a coal to methanol commercial plant capital cost validation / prepared by U.S. Army Engineer Division, Huntsville ; prepared for Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

iv, 25 p. ; 28 cm. — (FE ; 1759-6)

On cover: Fossil energy.

Work performed under contract no. EX-76-C-01-1759.

Feb. 10, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Estimates. 2. Coal gasification — Costs. I. United States. Dept. of Energy II. Title.

OCLC 4949012

79-13133

E 1.28:FE-1770-26

Systems, Science, and Software (Firm)

Computer modeling of coal gasification reactors. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (FE ; 1770-26)

Prepared for the Energy Research and Development Administration under contract no. E(49-18)-1770.

By Thomas R. Blake.

SSS-R-77-3205.

May 1977.

Bibliography: p. 30.

Contents: Quarterly technical progress report for period January 1-March 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Data processing. 2. Coal gasification — Mathematical models. I. Blake, T. R. II. United States. Dept. of Energy. III. Title.

OCLC 4860216

79-13134

E 1.28:FE-1770-35

Systems, Science, and Software (Firm)

Computer modeling of coal gasification reactors. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1770-35)

By Thomas R. Blake.

Prepared for the Dept. of Energy under contract no. E(49-18)-1770.

SSS-R-78-3446.

Nov. 1977.

Includes bibliographies.

Contents: Quarterly technical progress report for the period July 1-Sept. 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Data processing. 2. Coal gasification — Mathematical models. I. Blake, T. R. II. United States. Dept. of Energy. III. Title.

OCLC 4860216

79-13135

E 1.28:FE-1770-41

Systems, Science, and Software (Firm)

Computer modeling of coal gasification reactors. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1770-41) (SSS-R ; 78-3618)

On cover: Fossil energy.

Author: Thomas R. Blake.

Contract no. EX-76-C-01-1770.

May 1977.

Bibliography: p. 45-48.

Contents: Quarterly technical progress report for the period October 1, 1977 -December 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Data processing. 2. Coal gasification — Mathematical models. I. Blake, T. R. II. United States. Dept. of Energy. III. Title.

OCLC 4860216

79-13136

E 1.28:FE-1775-17

Ralph M. Parsons Company.

Preliminary design services : research and development report no. 114 / prepared by Ralph M. Parsons Company. — Washington : Dept. of Energy, Office of Assistant Secretary for Energy Technology, Division of Coal Conversion ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 1775-17)

Contract no. EX-76-C-01-1775.

June 1978.

Contents: Quarterly report for the period: January-March 1978.

●Item 429-T-4

pbk.

1. Coal gasification. 2. Coal liquefaction. 3. Coal research. I. United States. Dept. of Energy. Division of Coal Conversion. II. Title. III. Title: Research and development report no. 114.

OCLC 4852875

79-13137

E 1.28:FE-1784-36

Metal Properties Council.

A program to discover materials suitable for service under hostile conditions obtaining in equipment for the gasification of coal and other solid fuels. — [Washington] : Dept of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1784-36)

Editor: A. O. Schaefer.

Contract EX-76-C-01-1784 (formerly E(49-18)-1784).

Apr. 10, 1978.

Contents: Annual progress report for the period January 1, 1977 to December 31, 1977, month of December, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Stress corrosion. 2. Corrosion and anti-corrosives. I. Schaefer, Adolph O. II. United States. Dept. of Energy. III. Title.

OCLC 4085437

79-13138

E 1.28:FE-1784-42

Metal Properties Council.

A program to discover materials suitable for service under hostile conditions obtaining in equipment for the gasification of coal and other solid fuels / edited by A. O. Schaefer. — [Washington] : Dept of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1784-42)

On cover: Fossil energy.

Prepared for the U.S. Dept. of Energy under contract EX-76-C-01-1784 (formerly E(49-18)-1784).

Oct. 16, 1978.

Contents: Quarterly progress report for the period April 1, 1978 to June 30, 1978, month of June 1978.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Coal gasification. 2. Stress corrosion. 3. Heat resistant alloys. I. Schaefer, Adolph O. II. United States. Dept. of Energy. III. Title.

OCLC 4085437

79-13139

E 1.28:FE-1793-46

Foster-Miller Associates.

Coal feeder development, phase II. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1793-46)

Report for Sept. 1978 has title: Coal feeder development, phase II report.

On cover: Fossil energy.

Contract no. EX-76-C-01-1793.

Includes bibliographical references.

Information incorrect in publication as to References on p. 175.

●Item 429-T-4

pbk.

1. Coal-handling machinery. I. United States. Dept. of Energy. II. Title.

OCLC 4470920

79-13140

E 1.28:FE-1817-5

Wendt, J. O. L.

Pollutant control through staged combustion of pulverized coal / J. O. L. Wendt, J. W. Lee, D. W. Pershing, Department of Chemical Engineering, College of Mines, University of Arizona. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 1817-5)

Authors: J. O. L. Wendt, J. W. Lee, and J. W. Glass.

Prepared for the Department of Energy under contract E49-18-1817.

June 1978.

Includes bibliographical references.

Contents: Technical progress report for period January 1978-April 1978.

●Item 429-T-4

pbk.

1. Coal, Pulverized. 2. Combustion. 3. Nitrogen oxides. I. Lee, Johannes Wannan, 1954-, joint author. II. Glass, J. W., joint author. III. United States. Dept. of Energy. IV. University of Arizona. Dept. of Chemical Engineering. V. Title.

OCLC 4770027

79-13141

E 1.28:FE-2006-13

University of Utah. Dept. of Mining and Fuels Engineering.

Applied research and evaluation of process concepts for liquefaction and gasification of western coals. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2006-13)

Author: Wendell H. Wiser.

Prepared for the Department of Energy under contract no. E(49-18)-2006.

Nov. 1978.

Includes bibliographical references.

Contents: Quarterly progress report for the period July-Sept. 1978.

●Item 429 T-4

pbk.

1. Coal gasification. 2. Coal liquefaction. I. Wiser, Wendell H. II. United States. Dept. of Energy.

OCLC 4942746

79-13142

E 1.28:FE-2007-45

Johns-Manville Sales Corporation. Research and Development Center, Denver.

Filtration process and equipment studies for coal liquefaction processes / submitted by Johns-Manville Sales Corporation, Research & Development Center. — [Washington] : Dept. of Energy : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2007-45)

Authors: G. R. S. Smith, J. A. Hodge, Jr.

On cover: Fossil energy.

Contract no. EX-76-C-01-2007.

March 14, 1978.

Contents: Quarterly report for December 1977-February 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — United States. I. Smith, G. R. S. II. Hodge, J. A. III. United States. Dept. of Energy. IV. Title.

OCLC 4948691

79-13143

E 1.28:FE-2011-12

Oklahoma State University. School of Chemical Engineering.

Catalysts for upgrading coal-derived liquids. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2011-12)

Author: Billy L. Crynes.

On cover: Fossil energy.

Prepared for the U.S. Dept. of Energy under contract EX-76-C-01-2011.

July 11, 1978.

Includes bibliographical references.

Contents: Final report, June 9, 1975 - March 8, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Catalysts. 2. Coal liquefaction — United States. I. Crynes, Billy L. II. United States. Dept. of Energy. III. Title.

OCLC 4088785

79-13144

E 1.28:FE-2012-009

Illinois Coal Gasification Group.

Pipeline gas demonstration plant, phase I. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : 28 cm. — (FE ; 2012-009)

On cover: Fossil energy.

Author: Robert J. Eby.

Prepared for the U.S. Energy Research and Development Administration (major facilities program management, fossil energy), under contract no. EF-77-C-01-2012.

Sept. 1977.

Contents: Quarterly technical progress report for June - August 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. Eby, Robert J. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 4476878

79-13145

E 1.28:FE-2030-TR 10

Davis, Alan, 1932-

The measurement of reflectance of coal macerals : its automation and significance / by Alan Davis. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2030-TR 10)

"Coal Research Section, Pennsylvania State University."

Contract no. EX-76-C-01-2030.

June 1978.

Bibliography: p. 83-88.

Contents: Technical report 10.

●Item 429-T-4

pbk.

1. Coal. I. United States. Dept. of Energy. II. Pennsylvania State University. Coal Research Section. III. Title.

OCLC 4979473

79-13146

E 1.28:FE-2030-TR 11

Davis, Alan, 1932-

A review of some physical methods of coal characterization, their application in constitution analysis and relevance to industrial utilization / by Alan Davis. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

vi, 49 p. : ill. ; 28 cm. — (FE ; 2030-TR 11) (PSU-TR ; 11)

On cover: Fossil energy.

On cover: Technical report 11.

"Coal Research Section, the Pennsylvania State University."

Contract no. EX-76-C-01-2030.

Nov. 1978.

Bibliography: p. 47-49.

●Item 429-T-4

pbk.

1. Coal — Analysis. I. Pennsylvania State University. Coal Research Section. II. United States. Dept. of Energy. III. Title.

OCLC 4977873

79-13147

E 1.28:FE-2047-9

Colorado. School of Mines, Golden. Chemical and Petroleum-Refining Engineering Dept.

Clean solid and liquid fuels from coal. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2047-9)

On cover: Fossil energy.

Authors: J. H. Gary and others.

Prepared for Department of Energy, Fossil Energy, University Relations, under contract no. E(49-18)-2047.

August 1978.

Contents: Quarterly progress report for period April-June 1978.

●Item 429-T-4

pbk.

1. Coal liquefaction. I. Gary, J. H. II. United States. Dept. of Energy. III. Title.

OCLC 4945251

79-13148

E 1.28:FE-2205-7

Desrosiers, Raymond E.

Chemical equilibrium in ash-laden coal combustion systems : interim report / Raymond E. Desrosiers, Department of Chemical Engineering, University of New Hampshire. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

ii, 10 p. : ill. ; 28 cm. — (FE ; 2205-7)

Prepared for the Energy Research and Development Administration under contract no. (E49-18)-2205.

May 18, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Chemical equilibrium. 2. Combustion. I. United States. Dept. of Energy. II. University of New Hampshire. Dept. of Chemical Engineering. III. Title.

OCLC 4860323

79-13149

E 1.28:FE-2205-10

United States. Dept. of Energy.

An investigation of the mechanism of fly-ash formation in coal-fired utility boilers. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2205-10)

On cover: Fossil energy.

Author: Gail D. Ulrich.

Prepared by Department of Chemical Engineering, University of New Hampshire, for the U.S. Dept. of Energy, under contract no. (E49-18)-2205.

Feb. 28, 1978.

Includes bibliographical references.

Contents: Annual and quarterly report for the periods February 1, 1977-January 31, 1978, November 1, 1977-January 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Boilers. 2. Coal. 3. Fly ash. I. Ulrich, Gail D. II. University of New Hampshire. Dept. of Chemical Engineering. III. Title.

OCLC 3994753

79-13150

E 1.28:FE-2205-11

United States. Dept. of Energy.

An investigation of the mechanism of fly-ash formation in coal-fired utility boilers / Gail D. Ulrich. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2205-11)

On cover: Fossil energy.

Prepared by Department of Chemical Engineering, University of New Hampshire for the United States Department of Energy under contract no. (E49-18)-2205.

Contract no. EX-76-C-01-2205.

June 1, 1978.

Includes bibliographical references.

Contents: Quarterly report for the period February 1, 1978-April 30, 1978.

●Item 429-T-4

pbk.

1. Boilers. 2. Coal. 3. Fly ash. I. Ulrich, Gail D. II. University of New Hampshire. Dept. of Chemical Engineering. III. Title.

OCLC 3994753

79-13151

E 1.28:FE-2210-25

United States. Dept. of Energy.

Study of heat transfer through refractory lined gasifier vessel walls. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (FE ; 2210-25)

Prepared for the United States Energy Research and Development Administration under contract no. EX-76-C-01-2210 by Battelle Columbus Laboratories.

Feb. 1978.

Contents: Quarterly progress report, September 1977 - December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Transmission. 2. Coal gasification. 3. Refractory materials — Testing. I. United States. Energy Research and Development Administration. II. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. III. Title.

OCLC 4102343

79-13152

E 1.28:FE-2211-8

North Dakota. University.

Chemistry of lignite liquefaction. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2211-8)

On cover: Fossil energy.

Authors: Virgil I. Stenberg ... [et al.].

Prepared under contract no. E(49-18)-2211.

Includes bibliographical references.

Contents: Quarterly report for the period October-December, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Lignite. I. Stenberg, Virgil I. II. United States. Dept. of Energy. III. Title.

OCLC 4382219

79-13153

E 1.28:FE-2215-12

Massachusetts Institute of Technology. Energy Laboratory.

Critical contributions in MHD power generation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2215-12)

Author: J. F. Louis.

Prepared for Department of Energy, Fossil Energy Program under contract EF-76-C-01-2215.

June 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report for the period 1 March-31 May 1978.

●Item 429-T-4

pbk.

1. Magnetohydrodynamic generators. I. Louis, Jean F. II. United States. Dept. of Energy. III. Title.

OCLC 4753695

79-13154

E 1.28:FE-2229-8

United States. Dept. of Energy.

Surface structure and mechanisms of gasification catalyst deactivation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2229-8)

On cover: Fossil energy.

Authors: P. J. Reucroft ... [et al.].

Contract no. EX-76-C-01-2229 (formerly E(49-18)-2229).

Includes bibliographical references.

Contents: Quarterly report for the period February 1, 1978 to April 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Electron spectroscopy. 2. Coal gasification. 3. Nickel catalysts. I. Reucroft, P. J. II. University of Kentucky. III. Title.

OCLC 4382110

79-13155

E 1.28:FE-2229-10

University of Kentucky.

Surface structure and mechanisms of gasification catalyst deactivation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2229-10)

On cover: Fossil energy.

Authors: P. J. Reucroft and others.

Prepared for the Department of Energy under contract no. EX-76-C-01-2229 (formerly E(49-18)-2229).

September 1978.

Includes bibliographical references.

Contents: Quarterly report for the period May 1, 1978 to July 30, 1978.

●Item 429-T-4

pbk.

1. Nickel catalysts. 2. Electron spectroscopy. I. Reucroft, P. J. II. United States. Dept. of Energy. III. Title.

OCLC 4382110

79-13156

E 1.28:FE-2240-50

Chia, W. S.

Sulfur recovery in a coal gasification plant : final report / W. S. Chia and F. A. Todd, C. F. Braun & Co. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

22161

iv, 62 p. : ill. ; 28 cm. — (FE ; 2240-50)

Prepared for the Department of Energy and Gas Research Institute under contract no. EX-76-C-01-2240.

"Series no. I: F-8."

August 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Coal gasification. 2. Sulphur. I. Todd, F. A., joint author. II. United States. Dept. of Energy. III. Gas Research Institute. IV. Braun (C. F.) & Company. V. Title.

OCLC 4969490

79-13157

E 1.28:FE-2240-99

Detman, Roger.

Coal gasification program : reports on work by C F Braun & Co : index / Roger Detman. — Rev. 2. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

6 p ; 28 cm. — (FE ; 2240-99)

On cover: Fossil energy.

Prepared for the U.S. Dept. of Energy and Gas Research Institute under contract no. EX-76-C-01-2240.

Sept. 1978.

●Item 429-T-4

pbk.

1. Braun (C. F.) & Company. 2. Coal gasification — Indexes. I. United States. Dept. of Energy. II. Gas Research Institute. III. Braun (C. F.) & Company. IV. Title.

OCLC 4960301

79-13158

E 1.28:FE-2246-3/Rev.A

Mississippi State University. Energy Research Center.

Testing and evaluation of MHD materials and substructures. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (FE ; 2246-3)

Prepared for the Energy Research and Development Administration under contract EX-76-C-01-2246.

Apr. 1977.

Includes bibliographical references.

Contents: Quarterly technical progress report for the period January, February, March, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. Title.

OCLC 4139894

79-13159

E 1.28:FE-2275-6

Systems studies of coal conversion processes using a reference simulator / by G. V. Reklaitis ... [et al.] ; Purdue University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2275-6)

On cover: Fossil energy.

Contract no. EX-76-C-01-2275.

Jan. 1978.

Includes bibliographical references.

Contents: Quarterly report for the period October 1, 1977 - December 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Data processing. 2. Coal gasification — Data processing. 3. Pyrolysis — Data processing. I. Reklaitis, G. V. II. United States. Dept. of Energy. III. Purdue University, Lafayette, Ind.

OCLC 4100485

79-13160

E 1.28:FE 2292-14

Carlson, Nils G.

Development of high-temperature subsystem technology to a technology readiness state : phase I, topical report, low-Btu combustor technology development plan / by Nils G. Carlson. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm.

On cover: Fossil energy.

"FE-2292-14."

Prepared by United Technologies Corporation, Power Systems Division, under contract no. EX-76-C-01-2292.

Issued Nov. 1977.

●Item 429-T-4 (microfiche)

pbk.

1. *Gas-turbines — Testing. 2. *High temperatures. I. United States. Dept. of Energy. II. United Technologies Corporation. Power Systems Division. III. Title.

OCLC 4086350

79-13161

E 1.28:FE-2305-18

United States. Dept. of Energy.

Investigation of mechanisms of hydrogen transfer in coal hydrogenation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2305-18)

On cover: Fossil energy.

Author: D. C. Cronauer ... [et al.].

Contract no. E(49-18)-2305.

GR&DC contract no. 621CE014 ; file FT07.

Feb. 1978.

Contents: Final report for July 1976 to December 1977.

●Item 429-T-4

pbk.

Energy Department

1. Coal liquefaction. 2. Hydrogen. 3. Hydrogenation. I. Cronauer, D. C. II. Gulf Research and Development Company. III. Title.

OCLC 4939630

79-13162

E 1.28:FE-2305-24

Gulf Research and Development Company.

Investigation of mechanisms of hydrogen transfer in coal hydrogenation. — [Washington] : Dept of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2305-24)

Author: D. C. Cronauer and others.

Prepared for the Department of Energy under contract no. E(49-18)-2305.

GR&DC contract no. 621CE014 ; File FT07.

July 1978.

Contents: Quarterly progress report for April-June 1978.

●Item 429-T-4

pbk.

1. *Coal liquefaction. 2. *Hydrogen. I. Cronauer, D. C. II. United States. Dept. of Energy.

OCLC 4939630

79-13163

E 1.28:FE-2307-29

Duncan, Dennis A.

Research and Development of rapid hydrogenation for coal conversion to synthetic motor fuels (riser cracking of coal) / Dennis A. Duncan, Justin L. Beeson, R. Donald Obeelee ; prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 23 p. : ill. ; 28 cm. — (FE ; 2307-9)

On cover: Fossil energy.

Authors: Dennis A. Duncan, Justin L. Beeson, R. Donald Oberle.

Prepared for the United States Department of Energy under contract no. EX-76-01-2307.

Project 8976 task report: Task 3 design of a process development unit.

May 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Cracking process. I. Beeson, Justin L. II. Oberle, R. Donald. III. United States. Dept. of Energy. IV. Institute of Gas Technology. V. Title.

OCLC 4949092

79-13164

E 1.28:FE-2307-42

Institute of Gas Technology.

Research and development of rapid hydrogenation for coal conversion to synthetic motor fuels (Riser cracking of coal). — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2307-42)

On cover: Fossil energy.

Authors: Dennis A. Duncan, Justin L. Beeson, R. Donald Oberle.

Contract no. EX-76-C-01-2307.

Dec. 1978.

Bibliography: p. 30.

Contents: Second quarter report for the period July 1 to September 30, 1978.

●Item 429-T-4

pbk.

1. Coal liquefaction. I. Duncan, Dennis A. II. Beeson, Justin L. III. Oberle, R. Donald IV. United States. Dept. of Energy. V. Title.

OCLC 4110735

79-13165

E 1.28:FE-2315-22

Chevron Research Company.

Refining and upgrading of synfuels from coal and oil shales by advanced catalytic processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2315-22)

On cover: Fossil energy.

Contract no. EF-76-C-01-2315.

Jan. 1978.

Authors: R. F. Sullivan, D. C. Green, H. C. Chen.

Includes bibliographical references.

Contents: Quarterly report for the period October-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Synthetic fuels. I. Sullivan, Richard F. II. Green, D. C. III. Chen, H. C. IV. United States. Dept. of Energy. V. Title.

OCLC 4123732

79-13166

E 1.28:FE-2316-5

Pennsylvania State University. Dept. of Material Sciences.

Study of the mineral matter distribution in pulverized fuel coals with respect to slag deposit formation in boiler furnaces : phase 1 / Department of Material Sciences and Materials Research Laboratory, Pennsylvania State University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2316-5)

On cover: Fossil energy.

Authors: Leonard G. Austin ... [et al.].

Contract EF-76-5-01-2316.

Oct. 1977.

Includes bibliographical references.

Contents: Interim report for the period April-June 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal, Pulverized. 2. Slag. I. Austin, Leonard G. II. Pennsylvania State University. Materials Research Laboratory. III. United States. Dept. of Energy. IV. Title.

OCLC 4936768

79-13167

E 1.28:FE-2338-11

United States. Dept. of Energy.

Development of a modular software system for the dynamic simulation of coal conversion plants. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2338-11)

On cover: Fossil energy.

Authors: William E. Schiesser ... [et al.].

Prepared for the United States Dept of Energy under contract no. EX-76-C-01-2338 by Lehigh University.
Oct. 1978.

Includes bibliographical references.

Contents: Quarterly report for July-September 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Mathematical models. 2. Coal gasification — Data processing. I. Schiesser, William E. II. Lehigh University, Bethlehem, Pa. III. Title.

OCLC 4088714

79-13168

E 1.28:FE-2340-4

City University of New York. City College.

Improved techniques for gasifying coal. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-
22161

v. : ill. ; 28 cm. — (FE ; 2340-4)

Authors: Robert A. Graff, Joseph Yerushalmi.

Prepared for the United States Energy Research and Development Administration under contract no. EX-76-S-01-2340.

July 1977.

Bibliography: p. 46.

Contents: Fourth quarterly report, April 1-June 30, 1977.

●Item 429-T-4

pbk.

1. Coal gasification. I. Graff, Robert A. II. Yerushalmi, Joseph III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Title.

OCLC 4394175

79-13169

E 1.28:FE-2341-3

Stanford University. High Temperature Gasdynamics Laboratory.

A high magnetic field MHD generator program / submitted by R. H. Eustis ... [et al.] ... — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-
22161

v. : ill. ; 28 cm. — (FE ; 2341-3)

On cover: Fossil energy.

Prepared for Energy Research and Development Administration, contract no. EX 76-C-01-2341.

July 1977.

Includes bibliographical references.

Contents: Annual report for the period July, 1976 - June, 1977.

●Item 429-T-4

pbk.

1. Magnetohydrodynamics. 2. Magnetic fields — Measurement. I. Eustis, R. H. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 3988066

79-13170

E 1.28:FE-2343-6/v.2

Booz-Allen Applied Research.

Review and analysis of oil shale technologies / prepared by C. K. Jee ... [et al.], Booz-Allen Applied Research ; prepared for the United States Energy Research and Development Administration. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-
22161

v. : ill. ; 28 cm. — (FE ; 2343-6)

On cover: Fossil energy.

Work performed under contract no. EX-76-C-01-2343.

Aug. 1977.

Includes bibliographical references.

Contents: v. 2. True in situ technology.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry. 2. Oil shales. I. Jee, C. K. II. United States. Energy Research and Development Administration. III. United States. Dept. of Energy. IV. Title.

OCLC 4744437

79-13171

E 1.28:FE-2346-20

Dow Chemical Company. Hydrocarbons and Energy Research Laboratory.

Energy from in situ processing of antrim oil shale. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-
22161

v. : ill. ; 28 cm. — (FE ; 2346-20)

"DOW/SRPR-20."

On cover: Fossil energy.

Author: John P. Humphrey.

Prepared under Contract No. EX-76-C-01-2346.

Jan. 18, 1978.

Contents: Quarterly technical progress report for October - December, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales. 2. Oil-shale industry. I. Humphrey, John P. II. United States. Dept. of Energy. III. Title.

OCLC 4935386

79-13172

E 1.28:FE-2353-20/v.1-2

Exxon Research and Engineering Company.

EDS coal liquefaction process development : phase IIIA / Exxon Research and Engineering Company. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-
22161

v. : ill. ; 28 cm. — (FE ; 2353-20)

On cover: Fossil energy.

Prepared for United States Energy Research and Development Administration under contract no. E(49-18)-2353.

Project jointly sponsored by Energy Research and Development Administration, Electric Power Research Institute, and Exxon Research and Engineering Company.
Feb. 1978.

Contents: v.1-2. Final technical progress report for the period January 1, 1976-June 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

I. Coal liquefaction. I. United States. Energy Research and Development Administration. II. Electric Power Research Institute. III. United States. Dept. of Energy. IV. Title.

OCLC 4824385

79-13173

E 1.28:FE-2355-16 (add.A)

Consolidated Controls Corporation.

Coal gasification valves : phase I. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2355-16 (Add.A))

On cover: Fossil energy.

Author: W. Yee.

Prepared for the Dept. of Energy under contract no. E(49-18)-2355.

Dec. 1977.

Contents: Thermal analysis report.

pbk.

1. Coal gasification. I. Yee, W. II. United States. Dept. of Energy. III. Title.

OCLC 3994835

79-13174

E 1.28:FE-2367-7

Wyoming. University.

Effects of solvent characteristics on Wyodak coal liquefaction. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2367-7)

Authors: H. F. Silver and R. J. Hurtubise.

Prepared for Energy Research and Development Administration under contract EX-76-S-01-2367.

Nov. 15, 1977.

Contents: Quarterly technical progress report for the period August-October 1977.

●Item 429-T-4 (microfiche)

pbk.

1. *Coal liquefaction. I. Silver, H. F. II. Hurtubise, R. J. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Title.

OCLC 4085301

79-13175

E 1.28:FE-2408-3

Carnegie-Mellon University.

Study of the mechanism of the hydrogen sulfide/dolomite reaction. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2408-3)

On cover: Fossil energy.

Author: Kun Li.

Apr. 1977.

Contents: Quarterly report for the period January-March 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Dolomite. 2. Hydrogen sulphide. I. Li, Kun II. United States. Dept. of Energy. III. Title.

OCLC 4101639

79-13176

E 1.28:FE-2446-4

AeroChem Research Laboratories.

An experimental study of chemically reacting turbulent free shear layers. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2446-4)

On cover: Fossil energy.

Prepared for the United States Energy Research and Development Administration under contract no. E(49-18)-2446.

Author: Robert K. Gould.

Includes bibliographical references.

Contents: Annual report for the period September 1976-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Turbulent boundary layer. 2. Chemiluminescence. 3. Photochemistry. I. Gould, Robert K. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 4088731

79-13177

E 1.28:FE-2449-8

Gajdos, L. J.

Studies in support of recirculating bed reactors for the processing of coal : topical report / by Lawrence J. Gajdos, Thomas W. Bierl. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2449-8)

Prepared for the U. S. Dept. of Energy under contract no. EX-C-76-01-2449, Carnegie-Mellon University.

Sept. 8, 1978.

Includes bibliographical references.

Contents: Topical report.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized reactors. I. Bierl, Thomas W., joint author. II. Carnegie-Mellon University. III. United States. Dept. of Energy. IV. Title.

OCLC 4960241

79-13178

E 1.28:FE-2451-5

Virginia. University.

Gas-solids interactions in the distribution zone of a fluidized bed : phase I. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2451-5)

Authors: Donald J. Kirwan, Sterling Vines.

Contract no. EX-76-S-01-2451.

Mar. 1978.

Contents: Quarterly report for the period May 1 - July 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. I. Kirwan, Donald J. II. Vines, Sterling. III. United States. Dept. of Energy. IV. Title.

OCLC 4935196

79-13179

E 1.28:FE-2454-5

United States. Dept. of Energy.

Studies in coal liquefaction with application to the SRC and related process. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (FE ; 2454-5)

On cover: Fossil energy.

Authors: James A. Guin, Arthur R. Tarrer.

Prepared by Coal Conversion Laboratory, Department of Chemical Engineering, Auburn University, for the Dept. of Energy under contract no. EX-76-S-01-3454.

Includes bibliographical references.

Contents: Quarterly report for the period July - September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. Guin, James A. II. Tarrer, Arthur R. III. Auburn University. Coal Conversion Laboratory. IV. Title.

OCLC 4149137

79-13180

E 1.28:FE-2455-78-2

Burns and Roe.

Conceptual design of an atmospheric fluidized-bed combustion electric power generating plant. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2455-78-2)

On cover: Fossil energy.

Author: Edward J. Cosgrove.

Contract no. ET-77-C-01-2455.

Contents: Quarterly technical progress report for period April-June 1978.

●Item 429-T-4

pbk.

1. Electric power production — Magnetohydrodynamic generation. 2. Fluidized-bed furnaces. I. Cosgrove, Edward J. II. United States. Dept. of Energy. III. Title.

OCLC 4144073

79-13181

E 1.28:FE-2455-78-3

Burns and Roe.

Conceptual design of an atmospheric fluidized-bed combustion electric power generating plant. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2455-78-3)

Prepared for the Department of Energy under contract ET-77-C-01-2455.

Author: Edward J. Cosgrove.

October 1978.

Contents: Quarterly technical progress report for period July-September 1978.

●Item 429-T-4

pbk.

1. Electric power-plants. I. Cosgrove, Edward J. II. United States. Dept. of Energy. III. Title.

OCLC 4144073

79-13182

E 1.28:FE-2467-5

Texas A & M University. Dept. of Chemistry.

Transition metal-graphite catalysts for production of light hydrocarbons from synthesis gas. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2467-5)

On cover: Fossil energy.

Author: Michael P. Rosynek.

Prepared for Energy Research and Development Administration under contract no. EX-76-C-01-2467.

Nov. 1977.

Contents: Quarterly report for the period August 1, 1977-October 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogenation. 2. Methanation. 3. Carbon monoxide. I. Rosynek, Michael P. II. United States. Energy Research and Development Administration. III. United States. Dept. of Energy. IV. Title.

OCLC 4936123

79-13183

E 1.28:FE-2469-17

Institute of Gas Technology.

Experimental program for the development of peat gasification / prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2469-17)

On cover: Fossil energy.

Submitted by Minnesota Gas Company, Minneapolis, Minn.

Contract no. EX-76-C-01-2469.

January 1978.

Bibliography: p. 40.

Contents: Interim report no. 3, Coiled tube reactor experiments.

●Item 429-T-4 (microfiche)

pbk.

1. Synthetic fuels. 2. Peat. I. United States. Dept. of Energy. II. Minnesota Gas Company. III. Title.

OCLC 4245125

79-13184

E 1.28:FE-2472-21

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Fluidized-bed combustion : industrial application demonstration projects. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2472-21)

On cover: Fossil energy.

Authors: A. E. Weller and H. Nack.

Contract no. EX-76-C-01-2472.

Energy Department

Jan. 1978.

Contents: Quarterly technical progress report for the period October 1 - December 31, 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Fluidization. 2. Combustion. I. Weller, A. E. II. Nack, H. III. United States. Dept. of Energy. IV. Title.

OCLC 4935427

79-13185

E 1.28:FE-2473-15

Combustion Engineering, inc.

Industrial application of fluidized-bed combustion : phase 1. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (FE ; 2473-15)

Author: W. R. Norcross.

On cover: Fossil energy.

Contract no. EX-76-C-01-2473.

Nov. 29, 1977.

Contents: Quarterly report for the period of July 1 - September 30, 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Fluidized-bed furnaces. 2. Combustion I. Norcross, W. R. II. United States. Dept. of Energy. III. Title.

OCLC 4927450

79-13186

E 1.28:FE-2475-9

Bevan, Ronald R.

A review of industrial size reduction equipment used in the processing of coal / prepared by Ronald R. Bevan. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vi, 145 p. : ill. ; 28 cm. — (FE ; 2475-9)

On cover: Fossil energy.

Prepared for the U. S. Energy Research and Development Administration under contract EX-76-C-01-2475 by Kennedy Van Saun Corporation.

July 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Size reduction of materials. 2. Coal preparation plants — Equipment and supplies. I. Kennedy Van Saun Corp. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 4960033

79-13187

E 1.28:FE-2475-10

Kennedy Van Saun Corp.

Developing/modifying coal grinding procedures and equipment to produce predictable size distributions during coal preparation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2475-10)

On cover: Fossil energy.

Author: Peter T. Luckie.

Prepared for the U.S. Energy Research and Development Administration under contract no. EX-76-C-01-2475.

July 15, 1977.

Contents: Quarterly progress report for the period April - June 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Coal preparation. 2. Coal, Pulverized. I. Luckie, Peter T. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 4144895

79-13188

E 1.28:FE-2489-16

Institute of Gas Technology.

Development of combustion data to utilize low-Btu gases as industrial process fuels / prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2489-16)

Contract EX-76-C-01-2489.

Author: Richard T. Waibel.

Jan. 1978.

Contents: Project 8985 annual report for the period October 1, 1976 through September 30, 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Gas as fuel. 2. Gas-burners. 3. Combustion. I. Waibel, Richard T. II. United States. Dept. of Energy. III. Title.

OCLC 4935594

79-13189

E 1.28:FE-2515-10

Rump, William M.

The supply of carbon dioxide for enhanced oil recovery / William M. Rump, Mike Hare, Raymond E. Porter, Pullman Kellogg. — [Washington] : Dept. of Energy, Energy Research and Development Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2515-10)

Prepared for the Energy Research and Development Administration under contract no. EX-76-C-01-2515.

Sept. 1977.

Includes bibliographical references.

Contents: Final report, October 15, 1976 - September 1, 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Carbon dioxide. 2. Secondary recovery of oil. I. Hare, Mike. II. Porter, Raymond E. III. United States. Energy Research and Development Administration. IV. Pullman Kellogg. V. Title.

OCLC 4948263

79-13190

E 1.28:FE-2518-4

Rockwell International Corporation. Rocketdyne Division.

Hydrogasifier development for the hydrane process. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2518-4)

On cover: Fossil energy.

Authors: J. A. Gray, K. M. Sprouse.
Contract no. EF-77-C-01-2518.
June 1977.
Includes bibliographical references.
Contents: First quarter report, March-May 1977.
●Item 429-T-4 (microfiche)

pbk.
1. Coal gasification. 2. Methane. I. Gray, James Allison.
II. Sprouse, K. M. III. United States. Dept. of Energy. IV.
Title.

OCLC 4863820

79-13191

E 1.28:FE-2542-10/v.2

Continental Oil Company.

Phase I, the pipeline gas demonstration plant : design and
evaluation of commercial plant. — [Washington] : Dept. of
Energy ; Springfield, Va. : for sale by the National Technical
Information Service, 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2542-10)

On cover: Fossil energy.

Prepared for U.S. Dept. of Energy, Division of Coal Con-
version under contract EF-77-C-01-2542.

Contents: v. 2. Process and project engineering design.

●Item 429-T-4

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. United
States. Dept. of Energy. Division of Coal Conversion. II.
Title.

OCLC 4964096

79-13192

E 1.28:FE-2542-10/v.3

Continental Oil Company.

Phase I, the pipeline gas demonstration plant : design and
evaluation of commercial plant. — [Washington] : Dept. of
Energy ; Springfield, Va. : for sale by the National Technical
Information Service, 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2542-10)

On cover: Fossil energy.

Prepared for U.S. Dept. of Energy, Division of Coal Con-
version under contract EF-77-C-01-2542.

Contents: v. 3. pt. 1. Economic analysis. pt. 2. Technical
assessment.

●Item 429-T-4

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. United
States. Dept. of Energy. Division of Coal Conversion. II.
Title.

OCLC 4964096

79-13193

E 1.28:FE-2542-12

Continental Oil Company.

Phase I, the pipeline gas demonstration plant. —
[Washington] : Dept. of Energy ; Springfield, Va. : for sale
by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2542-12)

On cover: Fossil energy.

Compiled and edited by Glenn A. Sweany.

Prepared for the U.S. Dept. of Energy, Division of Coal
Conversion under contract EF-77-C-01-2542.

Contents: Annual technical progress report for the period
1 July 1977 - 30 June 1978.

●Item 429-T-4

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. Sweany,
Glenn A. II. United States. Dept. of Energy. Division of
Coal Conversion. III. Title.

OCLC 4964158

79-13194

E 1.28:FE-2542-14

Continental Oil Company.

Phase I : the pipeline gas demonstration plant. —
[Washington] : Dept. of Energy ; Springfield, Va. : for sale
by the National Technical Information Service, [1977]-

22161

v. ; 28 cm. — (FE ; 2542-14)

Compiled and edited by Glenn A. Sweany.

Prepared for the Department of Energy, Division of Fossil
Fuels Processing under contract EF-77-C-01-2542.

Contents: Quarterly technical progress report for 1 July
1978-30 September 1978.

●Item 429-T-4

pbk.

1. Coal gasification. I. Sweany, Glenn A. II. United
States. Dept. of Energy. Division of Fossil Fuel Processing.
III. Title. IV. Title: Pipeline gas demonstration plant.

OCLC 4969516

79-13195

E 1.28:FE-2549-15

Minnick, L. John

Development of potential uses for the residue from
fluidized bed combustion processes. — [Washington] : Dept.
of Energy ; Springfield, Va. : for sale by the National Techni-
cal Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2549-15)

On cover: Fossil energy.

Author: John L. Minnick.

Work performed under contract no. EF-77-C-01-2549.

Feb. 1978.

Contents: Quarterly technical progress report.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Combustion. I. United
States. Dept. of Energy. II. Title.

OCLC 4051718

79-13196

E 1.28:FE-2550-5

Physical and chemical behavior of liquefied coal in solids
separation / Dale E. Briggs ... [et al.]. — [Washington] :
Dept. of Energy ; Springfield, Va. : for sale by the National
Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2550-5)

On cover: Fossil energy.

Performed by Dept. of Chemical Engineering and Dept. of
Chemistry, University of Michigan, under contract EX-76-S-
01-2550.

Jan. 1978.

Includes bibliographical references.

Contents: Quarterly report for the period October-
December 1977.

Energy Department

- Item 429-T-4 (microfiche)
pbk.

1. *Coal liquefaction. I. Briggs, Dale E. II. United States. Dept. of Energy. III. University of Michigan. Dept. of Chemical Engineering. IV. University of Michigan. Dept. of Chemistry.

OCLC 4146603

79-13197

E 1.28:FE-2613-6/v.4 A

General Electric Company. Space Division.

MHD-ETF program final report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2613-6)

Contract no. EF-77-C-01-2613.

Mar. 1978.

Includes bibliographical references.

Contents: v. 4A. Appendices A01-A03, January 4, 1977-March 4, 1978.

- Item 429-T-4

pbk.

1. Electric power production — Magnetohydrodynamic generation. I. United States. Dept. of Energy. Division of Magnetohydrodynamics. II. Title.

OCLC 4969670

79-13198

E 1.28:FE-2613-6/v.4 B

E 1.28:FE-2613-6/v.4 C

E 1.28:FE-2613-6/v.4 D

E 1.28:FE-2613-6/v.4 E

General Electric Company. Space Division.

MHD-ETF program final report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2613-6)

"Prepared for U.S. Department of Energy Division of MHD."

Contract no. EF-77-C-01-2613.

Mar. 1978.

Includes bibliographical references.

Contents: v. 4B. Appendices A04-A08.—v. 4C. Appendices A09-A16.—v. 4D. Appendices A17-A25.—v. 4E. Appendices A-26-A28.

- Item 429-T-4

pbk.

1. Electric power production — Magnetohydrodynamic generation. I. United States. Dept. of Energy. Division of Magnetohydrodynamics. II. Title.

OCLC 4969670

79-13199

E 1.28:FE/2689-2

Germantown Laboratories.

An investigation of fuels containing coal-oil-water emulsions / Germantown Laboratories, Inc. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2689-2)

On cover: Fossil energy.

Authors: Norman H. Cherry, Charles S. Stokes.

Contract no. EF-77-C-01-2689.

Page 114

Contents: Second quarterly report for the period January 1 - March 31, 1978.

- Item 429-T-4 (microfiche)

pbk.

1. Emulsions. 2. Combustion engineering. I. Cherry, Norman H. II. Stokes, Charles S. III. United States. Dept. of Energy. IV. Title.

OCLC 4477068

79-13200

E 1.28:FE-2781-1

Rockwell International Corporation. Atomics International Division.

Deuterium tracer method for investigating the chemistry of coal liquefaction. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2781-1)

On cover: Fossil energy.

Authors: Raymund P. Skowronski, Joseph J. Ratto, Laszlo A. Heredy.

Work performed for the U.S. Dept. of Energy, contract no. EF-77-C-01-2781.

March 1978.

Contents: Quarterly technical progress report for the period October- December 1977.

- Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Hydrogenation. I. Skowronski, Raymund P. II. Ratto, Joseph J. III. Heredy, Laszlo A. IV. United States. Dept. of Energy. V. Title.

OCLC 4953302

79-13201

E 1.28:FE-2798-54

Bituminous Coal Research, inc.

Test and evaluate the tri-gas low-BTU coal gasification process. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2798-54)

On cover: Fossil energy.

BCR report L-939.

Contract no. ET-78-C-01-2798.

Nov. 1978.

Contents: Interim report for the period October 1977 - September 1978.

- Item 429-T-4

pbk.

1. Coal gasification. 2. Fluidization. I. United States. Dept. of Energy. II. Title.

OCLC 4267924

79-13202

E 1.28:FE-2806-1

Institute of Gas Technology.

Coal gasification pilot plant support studies / D. Q. Tran ... [et al.] ; prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2806-1)

On Cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. ET-78-C-01-2806.

August 1978.

Bibliography: p. 82-83.

Contents: Project 9030 first quarter report for the period April 1 through June 30, 1978.

●Item 429-T-4

pbk.

1. Coal gasification. I. Tran, D. Q. II. United States. Dept. of Energy. III. Institute of Gas Technology. IV. Title.

OCLC 4978218

79-13203

E 1.28:FE-2873-17

Exxon Research and Engineering Company.

EDS coal liquefaction process development : phases IIIB/IV / Exxon Research and Engineering Company. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v : ill. ; 28 cm. — (FE ; 2893-17)

On cover: Fossil energy.

Cooperative agreement no. EF-77-A-01-2893.

Sept. 1978.

Contents: Annual technical progress report for the period, July 1, 1977-June 30, 1978.

●Item 429-T-4

pbk.

1. Coal liquefaction. I. United States. Dept. of Energy. II. Title.

OCLC 4964077

79-13204

E 1.28:FE-9087-1

Foster-Miller Associates.

Development of a flexible shaft roof drilling system : final report / contractor, Foster-Miller Associates. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

66 p. : ill. ; 28 cm. — (FE ; 9087-1)

On cover: Fossil energy.

Contract no. U.S.D.O.E. ET-74-C-01-9087 (formerly U.S.B.M. H0242060).

July 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Flexible shafting. 2. Mining machinery. 3. Boring machinery. I. United States. Dept. of Energy. II. Title.

OCLC 4952559

79-13205

E 1.28:GA-A 13839

Jensen, D. D.

Analysis of fission product behavior in the Saclay spitfire loop test SSL-1 / by D. D. Jensen, M. J. Haire, Georgia Institute of Technology, and A. Ballagny, Commissariat a L'Energie Atomique (CEA). — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

107 p. in various pagings : ill. ; 28 cm. — (GA-A ; 13839)

Work supported in part under contract EY-76-C-03-0167, project agreement no. 17, for the San Francisco Operation Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3273.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

1. Fission products — Computer programs. I. Haire, M. J., joint author. II. Ballagny, A., joint author. III. United States. Dept. of Energy. IV. General Atomic Company. V. Title.

OCLC 4860042

79-13206

E 1.28:GA-A 14430

Rodkin, S

Atmospheric vibration test of an HTGR thermal barrier cover plate / by S. Rodkins and T.E. Burton. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

149 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14430)

Prepared under contract EY-76-C-03-0167, project agreement no. 50, for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3218.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Vibration tests. I. Burton, Thomas E., joint author. II. United States. Dept. of Energy. III. General Atomic Company. IV. Title.

OCLC 4878458

79-13207

E 1.28:GA-A 14530

Mouritzen, G.

Alternate circulator design concept no. 1 for a 300 MW(e) GCFR demonstration plant : two stage axial flow helium circulator and two stage steam turbine drive / by G. Mouritzen. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

ix, 92 p. : ill. ; 28 cm. — (GA-A ; 14530)

Prepared under contract EY-76-C-03-0167, project agreement no. 23, for the San Francisco Operation Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3228.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4859981

79-13208

E 1.28:GA-A 14614/v.1-3

General Atomic Company.

GAC-ANL TNS scoping studies : status report for fy-77, October 1, 1976-September 30, 1977 / by project staff. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14614)

Energy Department

Prepared under contract EY-76-C-03-0167, project agreement no. 38, for the San Francisco Operations Office, Department of Energy.

General Atomic Project 3235.

Includes bibliographical references.

Contents: v. 1. Summary.—v. 2. Program considerations and reactor designs.v. 3. Reactor physics.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. 2. Nuclear engineering. I. United States. Dept. of Energy. II. Title. III. Title: TNS scoping studies.

OCLC 4868132

79-13209

E 1.28:GA-A 14614/v.5

General Atomic Company.

GAC-ANL TNS scoping studies : status report for fy-77, October 1, 1976-September 30, 1977 / by project staff. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14614) (ANL-FPP ; 77-6)

Prepared under contract EY-76-C-03-0167, project agreement no. 38, for the San Francisco Operations Office and ANL contract W-31-109-ENG-38 for the Chicago Operations Office, Department of Energy.

General Atomic Project 3235.

Argonne National Laboratory Project 59322.

Includes bibliographical references.

Contents: v. 5. Argonne National Laboratory. Support engineering, tritium and neutronics.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. 2. Nuclear engineering. I. United States. Dept. of Energy. II. Title. III. Title: TNS scoping studies.

OCLC 4868351

79-13210

E 1.28:GA-A 14614/v.8-9

General Atomic Company.

GAC-ANL TNS scoping studies : status report for fy-77, October 1, 1976-September 30, 1977 / by project staff. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14614)

Prepared under Subcontract SC 591942, contract EY-76-C-03-0167, project agreement no. 38, for the San Francisco Operations Office, Department of Energy.

General Atomic Project 3235.

Includes bibliographical references.

Contents: v. 8. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. Maintainability studies.—v. 9. Nuclear Services Corporation. Engineering support studies, safety, regulatory considerations.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. 2. Nuclear engineering. I. United States. Dept. of Energy. II. Title. III. Title: TNS scoping studies.

OCLC 4868455

79-13211

E 1.28:GA-A 14643

Stula, R. T.

0.20-m (8-in.) primary burner development report / by R. T. Stula, D. T. Young, and J. S. Rode. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

179 p. : ill. ; 28 cm. — (GA-A ; 14643)

Prepared under contract EY-76-C-03-0167, project agreement no. 53, for the San Francisco Operation Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3261.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reactor fuel reprocessing. 2. Fluidized-bed furnaces. 3. Gas cooled reactors. I. Young, D. T., joint author. II. Rode, J. S., joint author. III. United States. Dept. of Energy. IV. General Atomic Company. V. Title.

OCLC 4859925

79-13212

E 1.28:GA-A 14663

Tzung, F. K.

Comparison of residual stress predictions and measurements / by F. K. Tzung and W. G. Homeyer. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

41 p. in various pagings : ill. ; 29 cm. — (GA-A ; 14663)

Prepared under contract EY-76-C-03-0167, project agreement no. 65 for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

"General atomic project 3273.606."

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Residual stresses. 2. Deformations (Mechanics) 3. Gas cooled reactors. I. Homeyer, William G., joint author. II. United States. Dept. of Energy. III. General Atomic Company. IV. Title.

OCLC 4872484

79-13213

E 1.28:GA-A 14668/v.1-2

General Atomic Company.

Nuclear process heat (VHTR) commercialization study / by project staff ; General Atomic Company. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

2 v. : ill. ; 28 cm. — (GA-A ; 14668)

Prepared under contract EY-76-C-03-0167, project agreement no. 61, for the San Francisco Operations Office. Department of Energy, and P. O. SC 626552 under EY-76-C-03-0167, P/A 61, for General Atomic Company.

General Atomic Project 3264.

SRI Project 6624.

Authors (v.2): Edwin Max Kinderman, Carl A. Trexel, David L. Olsen.

Includes bibliographical references.

Contents: v. 1. General Atomic Company. Final report.—v. 2. SRI International. Market for heat and products from the VHTR.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Coal liquefaction. I. Title.

OCLC 4878270

79-13214

E 1.28:GA-A 14675

United States. Dept. of Energy. San Francisco Operations Office.

Interim design report : fuel particle crushing / by J. W. Baer ... [et al.] — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

142 p. in various pagings : ill. : 28 cm. — (GA-A ; 14675)

Prepared under contract EY-76-C-03-0167, project agreement no. 53, for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3261.

Nov. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Roll crushers. 2. Nuclear fuels. 3. Reactor fuel reprocessing. I. Baer, John Whalley, 1920- II. General Atomic Company. III. Title. IV. Title: Fuel particle crushing.

OCLC 4872853

79-13215

E 1.28:GA-A 14690

Engle, G. B.

Assessment of grade H-451 graphite for replaceable fuel and reflector elements in HTGR / by G. B. Engle. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

185 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14690)

Prepared under contract EY-76-C-03-0167, project agreement no. 17, for the San Francisco Operation Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3224.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel elements. 2. Graphite. 3. Gas cooled reactors. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4859681

79-13216

E 1.28:GA-A 14699

Landoni, J. A.

Containment atmosphere response (CAR) program status report / by J. A. Landoni. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

101 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14699)

Prepared under contract EY-76-C-03-0167, project agreement no. 65, for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3273.015.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Nuclear reactors — Containment. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4936054

79-13217

E 1.28:GA-A 14721

Smith, Peter DeCost, 1941-

TRAFIC : computer program for calculating the release of metallic fission products from an HTGR core / by P. D. Smith. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v, 182 p. : ill. ; 28 cm. — (GA-A ; 14721)

Prepared under contract EY-76-C-03-0167, project agreement no. 17, for the San Francisco Operation Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3224.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fission products — Computer programs 2. Gas cooled reactors — Computer programs. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4859738

79-13218

E 1.28:GA-A 14723

United States. Dept. of Energy. San Francisco Operations Office.

Preliminary seismic analysis of the GCFR core and core support / by J. J. Johnson ... [et al.] — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

198 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14723)

Prepared under contract EY-76-C-03-0167, project agreement no. 23, for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3228.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Grids (Cartography) I. Johnson, James John, 1944- II. General Atomic Company. III. Title.

OCLC 4873058

Energy Department

79-13219

E 1.28:GA-A 14749

General Atomic Company. GCFR Staff.

Gas-cooled fast breeder reactor (GCFR) safety program plan (preliminary issue) / by GCFR staff. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

113 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14749)

Prepared under contract EY-76-C03-0167, project agreement no. 23, for the San Francisco Operations Office, Department of Energy.

General Atomic Project 3228.

Mar. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. I. United States. Dept. of Energy. II. Title.

OCLC 4869743

79-13220

E 1.28:GA-A 14754

Mouritzen, G.

Alternate design studies and reference design selection for GCFR main helium circulator / prepared by G. Mouritzen, R. Hansen. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

195 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14754)

Prepared under contract EY-76-C-03-0167, project agreement no. 23, for the San Francisco Operation Office, Department of Energy.

"General Atomic Company."

Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Helium. I. Hansen, Russell, 1935-, joint author. II. General Atomic Company. III. Title.

OCLC 4889476

79-13221

E 1.28:GA-A 14764/v.1

Thompson, Robert Walder, 1919-

MCOCO, a computer program for seismic analysis of the HTGR core / by R. W. Thompson. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14764/v.1)

Prepared under contract EY-76-C-03-0167, project agreement no. 65 for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

April 1978.

Includes bibliographical references.

Contents: v. 1. User's and theoretical manual.

●Item 429-T-4 (microfiche)

pbk.

1. Earthquakes and atomic-power plants — Data processing. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4880195

79-13222

E 1.28:GA-A 14765

Tow, D.

CRUNCH-2D, a two-dimensional computer program for seismic analysis of the HTGR core / D. Tow. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

vi, 163 p. : ill. ; 28 cm.

GA-A ; 14765

Prepared in part under contract EY-76-C-03-0167, project agreement no. 51, for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Earthquakes and atomic power-plants — Data processing. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4878494

79-13223

E 1.28:GA-A 14771

General Atomic Company.

Gas-cooled fast breeder reactor. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14771)

General Atomic Project 3228.

Prepared under contract EY-76-C-03-0167, project agreement no. 23, for the San Francisco Operations Office, Department of Energy.

Feb. 1978.

Includes bibliographical references.

Contents: Quarterly progress report for the period November 1, 1977 through January 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. I. United States. Dept. of Energy. II. Title.

OCLC 4872385

79-13224

E 1.28:GA-A 14801

General Atomic Company.

Gas turbine HTGR program / by project staff. — [Washington] : Dept. Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14801)

Prepared under contract EY-76-C-03-0167, project agreement no. 65, for the San Francisco Operations Office, Department of Energy.

General Atomic Project 3273.

February 1978.

Includes bibliographical references.

Contents: Quarterly progress report for the period ending September 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. I. United States. Dept. of Energy. II. Title.

OCLC 4873282

79-13225

E 1.28:GA-A 14802

General Atomic Company.

Component and systems development program / General Atomic Company. — [Washington : Dept. of Energy], Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14802)

General Atomic Project 3273.

Prepared under contract EY-76-C-03-0167, Project agreement no. 56, for the San Francisco Operations Office, Department of Energy.

Jan. 1978.

Includes bibliographical references.

Contents: Quarterly progress report for the period ending December 31, 1977.

●Item 429-T-4 (microfiche)

1. Gas cooled reactors. I. United States. Dept. of Energy. II. Title.

OCLC 4868685

79-13226

E 1.28:GA-A 14848

United States. Dept. of Energy. San Francisco Operations Office.

Analysis of nuclear systems satisfying U.S. energy needs / by R.F. Turner ... [et al.] — [Washington : Dept. of Energy] : Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 29 p. : ill. ; 28 cm. — (GA-A ; 14848)

Prepared under contract EY-76-C-03-0167, project agreement no. 65, for the San Francisco Operations Office, Department of Energy.

"General Atomic Company."

General Atomic Project 3273.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic power. 2. Nuclear reactors. I. Turner, Richard Franklin, 1931- II. United States. Dept. of Energy. III. Title.

OCLC 4878355

79-13227

E 1.28:GA-A 14876

Bourque, R. F.

Parametric requirements for noncircular tokamak commercial fusion plants / by R. F. Bourque. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

53 p. : ill. ; 28 cm. — (GA-A ; 14876)

Work supported by Dept. of Energy contract EY-76-C-03-0167, project agreement no. 38.

"General Atomic Company."

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Fusion reactors. I. United States. Dept. of Energy. II. General Atomic Company. III. Title.

OCLC 4866128

79-13228

E 1.28:GA-A 14878

General Atomic Company.

HTGR fuel recycle development program. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14878)

Prepared under contract EY-76-C-03-0167, project agreement no. 53, for the San Francisco Operations Office, Department of Energy.

General Atomic Project 3261.

Includes bibliographical references.

Contents: Quarterly progress report for the period ending February 28, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Reactor fuel reprocessing. I. United States. Dept. of Energy. II. Title.

OCLC 4829421

79-13229

E 1.28:GA-A 14922

General Atomic Company.

HTGR generic technology program safety, systems and component design and development / General Atomic Company. — [Washington : Dept. of Energy], Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (GA-A ; 14922)

Prepared under contract EY-76-C-03-0167, project agreement no. 65, for the San Francisco Operations Office, Department of Energy.

"General Atomic Project 3273."

Includes bibliographical references.

Contents: Quarterly progress report for the period ending March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors—Safety measures. I. United States. Dept. of Energy. II. Title.

OCLC 4868628

79-13230

E 1.28:HCP/H 70143-00

ICF Incorporated.

Technical analysis of steam coal prices in six OECD countries / prepared by ICF inc. — Washington : Dept. of Energy, Assistant Secretary for International Affairs, Office of Resource Trade ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

219 p. in various pagings : ill, maps ; 28 cm. — (HCP/H ; 70143-00)

Contract no. CR-07-70143-00.

April 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Coal—Prices. I. United States. Dept. of Energy. Office of Resource Trade. II. Title.

OCLC 4873303

Energy Department

79-13231

E 1.28:HCP/I 8590

Shriver (R.) Associates.

Measuring performance within the refining and marketing segments of the United States energy industry : an appraisal of the need for developing estimates of functional profitability / prepared by R. Shriver Associates. — Washington : Dept. of Energy, Energy Information Administration, Office of Program Development : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

188 p. in various pagings : ill. ; 28 cm. — (HCP/I ; 8590)

Contract no. EC-77-C-01-8590.

Includes bibliographies.

●Item 429-T-4

S/N 061-000-00278-2

pbk. : \$4.25

1. Petroleum industry and trade — United States. I. United States. Energy Information Administration. Office of Program Development. II. Title.

OCLC 4889455

79-13232

E 1.28:HCP/I 76018-01

Katell, Sidney.

Economic analysis of coal mining costs for underground and strip mining operations / prepared by Sidney Katell. — Washington : Dept. of Energy, Energy Information Administration, 1978.

20545

60 p. ; 28 cm. — (HCP/I ; 76018-01)

Prepared under Contract no. 03-76018-00.

Oct. 1978.

●Item 429-T-4

pbk.

1. Coal mines and mining — Costs. 2. Strip mining — Costs. I. United States. Energy Information Administration. II. Title.

OCLC 4743905

79-13233

E 1.28:HCP/M 2098-01-02

Mueller Associates.

A comparison of projected electric utility peaking gas turbine energy requirements to potential alcohol fuels availability : 1980-2000 / prepared by Mueller Associates, inc. ; prepared for U. S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Transportation Programs. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iv, 35 p. : ill. ; 28 cm. — (HCP/M ; 2098-01-02)

Contract no. EX-76-C-01-2098.

March 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Gas-turbines — Fuel. 2. Alcohol as fuel. I. United States. Dept. of Energy. Office of Transportation Programs. II. Title.

OCLC 4944001

79-13234

E 1.28:HCP/M 2693-01

E 1.28:HCP/M 2693-02

S.R.I. International.

Solar energy research and development : program balance : annex / prepared by SRI International ; prepared for U.S. Department of Energy, Solar Working Group. — [Washington] : Dept. of Energy, Solar Working Group ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (HCP/M ; 2693-01) (HCP/M ; 2693-02)

Contract no. EA-77-C-01-2693.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy research — United States. I. United States. Dept. of Energy. Solar Working Group. II. Title.

OCLC 4140997

79-13235

E 1.28:HCP/M 2752-01

Escher, William J. D.

Survey of liquid hydrogen container techniques for highway vehicle fuel system applications / prepared by William J. D. Escher, Escher Technology Associates ; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Transportation Programs. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

62 p. in various pagings : ill. ; 28 cm. — (HCP/M ; 2752-01)

Contract no. EC-77-X-01-2752.

April 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Liquid hydrogen — Containers. I. United States. Dept. of Energy. Office of Transportation Programs. II. Escher Technology Associates. III. Title.

OCLC 4945455

79-13236

E 1.28:HCP/M 4113-01

AIA Research Corporation.

Passive solar design : a short bibliography for practitioners / prepared by AIA Research Corporation ; prepared for U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Conservation and Solar Applications. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Conservation and Solar Applications ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

vi, 17 p. ; 28 cm. — (HCP/CS ; 4113-01)

Contract no. EG-77-C-01-4113.

Oct. 1978.

●Item 429-T-4

pbk.

1. Solar heating — Bibliography. 2. Solar air conditioning — Bibliography. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. Title.

OCLC 4934771

79-13237

E 1.28:HCP/M 5030-274

California Institute of Technology, Pasadena. Jet Propulsion Laboratory.

Aerodynamic resistance reduction of electric and hybrid vehicles : a progress report, September 1978 / prepared by Jet Propulsion Laboratory, Pasadena, Calif. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Transportation Programs ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

94 p. in various pagings : ill. ; 28 cm. — (HCP/M ; 5030-274)

Contract no. NAS7-100, RD-152, Amendment no. 170.

April 1979.

Bibliography: p. 35-45.

●Item 429-T-4

pbk.

1. Drag (Aerodynamics) 2. Automobiles, Electric. 3. Motor vehicles. I. United States. Dept. of Energy. Office of Transportation Programs. II. Title.

OCLC 4893788

79-13238

E 1.28:HCP/M 5037-01

Center for Landscape Architectural Education and Research.

Options for passive energy conservation in site design / prepared by the Center for Landscape Architectural Education and Research, with the assistance of the Reimann-Buechner-Crandall Partnership. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

338 p. : ill. ; 28 cm. — (HCP/M ; 5037-01)

Prepared under Contract no. EC-77-C-01-5037.

June 1978.

Bibliography: p. 316-338.

●Item 429-T-4 (microfiche)

pbk.

1. Architecture and energy conservation. 2. Building sites. I. Reimann, Buechner, Crandall Partnership. II. United States. Dept. of Energy. Division of Buildings and Community Systems. III. Title.

OCLC 4917112

79-13239

E 1.28:HCP/M 70065-01/2-3

Midwest Research Institute, Kansas City, Mo.

Solar heating and cooling of buildings (SHACOB) commercialization report : part A, options and strategies / prepared by the Midwest Research Institute. — [Washington] : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Task Force on Solar Energy Commercialization, 1978-

20545

v. : ill. ; 28 cm. — (HCP/M ; 70065-01/2) (HCP/M ; 70065-01/3)

Prepared for U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Task Force on Solar Energy Commercialization (FEA), under contract no. CR-05-70065-00.

Includes bibliographical references.

Contents: v. 2. Technical report.—v. 3. Appendices.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating. 2. Solar air conditioning. I. United States. Task Force on Solar Energy Commercialization. II. Title.

OCLC 4224043

79-13240

E 1.28:HCP/T 1021-36

Leeds, Michael W.

A market survey of geothermal wellhead power generation systems / prepared by Michael W. Leeds, Jill Evensizer, Jet Propulsion Laboratory, California Institute of Technology. — Washington : Dept. of Energy, [Office of] Energy Technology, Division of Geothermal Energy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

v. : ill. ; 28 cm. — (HCP/T ; 1021-36)

Prepared for the U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Geothermal Energy.

Work performed by the Jet Propulsion Laboratory, California Institute of Technology, for the Department of Energy by agreement with the National Aeronautics and Space Administration under Interagency Agreement EG-77-A-36-1021. April 1979.

Includes bibliographical references.

Contents: Final report, March 1978.

●Item 429-T-4

S/N 061-000-00286-3

pbk. : \$2.30

1. Geothermal engineering. I. Evensizer, Jill, joint author. II. United States. Dept. of Energy. Division of Geothermal Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.

OCLC 4966241

79-13241

E 1.28:HCP/T 2441-02

Olsen, David L.

Market opportunities for low-and-intermediate-Btu gas from coal in selected areas of industrial concentration : final report / David L. Olsen, SRI International. — [Washington] : Dept. of Energy, Assistant Secretary of Energy Technology, Office of Fossil Energy, 1978.

20545

xiii, 203 p. : ill. ; 28 cm. — (HCP/T ; 2441-02)

Contract no. EX-76-C-01-2441.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas. 2. United States — Industries — Power supply. I. United States. Dept. of Energy. Office of Fossil Energy. II. S.R.I. International. III. Title.

OCLC 4885378

79-13242

E 1.28:HCP/T 2461-06

Georgetown University.

Industrial application of fluidized-bed combustion : saturated steam boiler / [prepared by Georgetown University]. — Washington : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Power Systems, 1978-

20545

v. : ill. ; 28 cm. — (HCP/T ; 2461-06)

Energy Department

Contract no. EX-76-C-01-2461.

March 1978.

Contents: 1977 annual technical progress report.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidization. 2. Steam-boilers. I. United States. Dept. of Energy. Division of Power Systems. II. Title. III. Title: Saturated steam boiler.

OCLC 4861498

79-13243

E 1.28:HCP/T 2471-18

Exxon Research and Engineering Company.

Industrial application fluidized bed combustion category : fuel oil heater / [prepared by Exxon Research and Engineering Company]. — Washington : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Power Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

20545

v. : ill. ; 28 cm. — (HCP/T ; 2471-18)

March 1978.

Includes bibliographical references.

Contents: Quarterly technical report no. 9, October 1-December 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidization. I. United States. Dept. of Energy. Division of Power Systems. II. Title. III. Title: Fuel oil heater.

OCLC 4864832

79-13244

E 1.28:HCP/T 2471-33

Exxon Research and Engineering Company. Engineering Technology Dept.

Industrial application fluidized bed combustion, category III, indirect fired heaters / prepared by Exxon Research and Engineering Company. — Washington : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization ; Springfield, Va. : for sale the National Technical Information Service, 1976-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (HCP/T ; 2471-33)

Contract no. EX-76-C-01-2471.

April 1979.

Includes bibliographical references.

Contents: Quarterly technical report no. 10, October 1-December 31, 1978.

●Item 429-T-4

pbk.

1. Fluidization. 2. Heat — Transmission. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.

OCLC 4537523

79-13245

E 1.28:HCP/T 2473-24

Combustion Engineering, inc.

Industrial application of fluidized-bed combustion / prepared by Combustion Engineering Corp, inc. — Washington : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (HCP/T ; 2473-24)

Prepared for the U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization under Contract no. EX-76-C-01-2473.

April 1979.

Contents: Phase 1, quarterly technical progress report, period of July-September 1978.

●Item 429-T-4

pbk.

1. Fluidization. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.

OCLC 4888942

79-13246

E 1.28:HCP/T-2947-0001

Philips Laboratories.

Stirling total energy systems study / Philips Laboratories. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Road, 22161

v : ill. ; 28 cm. — (HCP/T ; 2947-0001)

Author: D. Lehrfeld.

Aug. 1977.

Includes bibliographical references.

Contents: Final report for period May 15, 1976-June 13, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Total energy systems (On-site electric power production) 2. Stirling engines. I. Lehrfeld, Daniel. II. United States. Dept. of Energy. III. Title.

OCLC 4909337

79-13247

E 1.28:HCP/T 3168-01

United States. Dept. of Energy. Office of Fusion Energy.

Magnetic fusion program summary document. Washington, Dept. of Energy, Office of Energy Technology, Office of Fusion Energy; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (HCP/T ; 3168-01)

Reports for 1979/80- prepared by TRW Inc.

Contract no. ET-78-C-01-3168.

Report covers fiscal year 1980.

●Item 429-T-4

Main series: United States. Dept. of Energy. HCP/T

1. United States. Dept. of Energy. Office of Fusion Energy — Periodicals. 2. Fusion reactors — Research — United States — Periodicals. 3. Energy policy — United States — Periodicals. I. TRW Inc. II. Title.

OCLC 4969085

79-13248

E 1.28:HCP/T 4101-01

Salo, D.

Design of a pilot silvicultural biomass farm at the Savannah River plant / prepared by D. J. Salo, J. F. Henry, R. E. Inman, the Mitre Corp. ; preped for Department of Energy, Assistant Secretary for Energy Technology, Division of Solar Energy Fuels from Biomass. — [Washington] : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

xii, 115 p. : ill., maps ; 28 cm. — (HCP/T ; 4101-01)

Contract no. EG-77-C-01-4101.

March 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Biomass energy — South Carolina — Aiken. I. Henry, Jean-Francois, 1932- , joint author. II. Inman, R. E., joint author. III. United States. Dept. of Energy. Division of Solar Energy Fuels from Biomass. IV. Mitre Corporation. V. Title.

OCLC 4961340

79-13249

E 1.28:HCP/T 5054-01

Engelhardt, John S.

Final report on preliminary dielectric studies : Spir-O-Line cable for application at power frequencies / prepared by John S. Engelhardt, Underground Systems, inc. ; prepared for U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Electric Energy Systems. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 2216

52 p. in various pagings : ill. ; 28 cm. — (HCP/T ; 5054-01)

Contract no. EG-77-C-01-5054.

April 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Electric cables. 2. Coaxial cables. I. United States. Division of Electric Energy Systems. II. Underground Systems, inc. III. Title.

OCLC 4943157

79-13250

E 1.28:HCP/T 6010-01

United States. Institute for Basic Standards. Cryogenics Division.

Helium research in support of superconducting power transmission : annual report, October 1, 1976-September 30, 1977 / prepared by Cryogenics Division, National Bureau of Standards : M.C. Jones, editor. — Washington : Dept. of Energy, Division of Electric Energy Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

149 p. in various pagings : ill. ; 28 cm. — (HCP/T ; 6010-01)

"Interagency agreement EA-77-A-01-6010."

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Superconductors — Thermal properties. 2. Helium. I. Jones, Michael C. II. United States. Division of Electric Energy Systems. III. Title.

OCLC 4893459

79-13251

E 1.28:HCP/18602-01/1-2

Shaw, Michael L.

The international energy evaluation system / prepared by Michael L. Shaw, Mary J. Hutzler, Logistics Management Institute. — Washington : Dept. of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

2 v. : ill., maps ; 28 cm. — (HCP ; 18602-01)

Contract no. EC-77-C-01-8602.

March 1979.

Contents: v. 1. Executive summary, May 1, 1978.—v. 2. Technical documentation, September 1, 1978.

●Item 429-T-4

S/N 061-000-00271-5 (v.1) 0 061-000-00270-7 (v.2)

pbk. : \$1.70 (v.1) : \$4.75 (v.2)

1. Energy industries — Information services. 2. Energy policy — Information services — United States. 3. Power resources — Information services — United States. I. Hutzler, Mary J., joint author. II. Logistics Management Institute. III. United States. Energy Information Administration. Office of Applied Analysis. IV. Title.

OCLC 4908995

79-13252

E 1.28:LBL-6815

Goldstein, N. E.

Assessment of surface geophysical methods in geothermal exploration and recommendations for future research / by N. E. Goldstein, R. A. Norris, M. J. Wilt, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, [Office of Energy Research], Lawrence Berkeley Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 166 p. : ill. ; 28 cm. — (LBL ; 6815)

On cover: Earth Sciences Division.

Contract W-7405-ENG-48.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal resources. 2. Geophysics — Observations. 3. Geophysical research. I. Norris, R. A., joint author. II. Wilt, M. J., joint author. III. Lawrence Berkeley Laboratory. Earth Sciences Division. IV. United States. Dept. of Energy. Division of Geothermal Energy. V. Title.

OCLC 4940129

79-13253

E 1.28:MERC/CR-78/4

Lin, Yang-Tai Thomas, 1947-

Structural mechanics simulations associated with underground coal gasification / Yang-Tai Thomas Lin. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

xx, 250 p. : ill. ; 28 cm. — (MERC/CR ; 78/4)

Prepared for Department of Energy, Morgantown Energy Research Center, Morgantown, W. Va.

Submitted in partial fulfillment of the requirements for the Degree of Doctor of Philosophy under grant no. 60155033 and contract no. E(40-1)5088

April 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Rock mechanics — Mathematical models. 2. Coal gasification, Underground I. United States. Dept. of Energy. Technical Information Center. II. Title.

OCLC 4531183

Energy Department

79-13254

E 1.28:MERC/RI-78/1

Mei, Joseph S.

Fluidized-bed combustion test of low-quality fuels / by Joseph S. Mei, Robert L. Gall, John S. Wilson, United States Department of Energy, Morgantown Energy Research Center. — [Washington] : Dept. of Energy, Morgantown Energy Research Center ; Springfield, Va. : for sale by the National Technical Information Center, 1978-

22161

v. : ill., map ; 28 cm. — (MERC/RI ; 78/1)

May 10, 1977.

Contents: 1. Anthracite refuse.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Anthracite coal. I. Gall, Robert L., joint author. II. Wilson, John S., joint author. III. Morgantown Energy Research Center. IV. Title.

OCLC 4908470

79-13255

E 1.28:MERC/RI-78/3

Mei, Joseph S.

Fluidized-bed combustion test of low-quality fuels : Texas lignite and lignite refuse / by J. S. Mei, U. Grimm, J. S. Halow. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

45 p. in various pagings : ill., map ; 27 cm. — (MERC/RI ; 78/3)

"Morgantown Energy Research Center".

April 1978.

Bibliography: p. 28 cm.

●Item 429-T-4 (microfiche)

pbk.

1. Lignite — Texas. 2. Fluidization. 3. Combustion. I. Grimm, U., joint author. II. Halow, John S., 1942- ; joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Title.

OCLC 4908470

79-13256

E 1.28:MERC/SP/77-7

Renton, John J.

Some practical considerations in x-radiography / by John R. Renton, West Virginia Geological Survey. — Morgantown, W. Va. : Dept. of Energy, [Office of Energy Technology], Morgantown Energy Research Center ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 27, 5 p. : ill. ; 27 cm. — (MERC/SP ; 77-7)

December 1977.

Bibliography: p. 27.

●Item 429-T-4 (microfiche)

pbk.

1. Radiography. I. Morgantown Energy Research Center. II. West Virginia. Geological Survey. III. Title.

OCLC 4890996

79-13257

E 1.28:MERC/SP-78-1

Methane gas from coalbeds : development, production & utilization / co-sponsored by Region III and Morgantown Energy Research Center. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 157 p. : ill. ; 28 cm. — (MERC/SP ; 78/1)

Jan. 18, 1978.

Includes bibliographical references.

pbk.

1. Methane — Congresses. I. United States. Dept. of Energy. Region III. II. United States. Dept. of Energy. Technical Information Center. III. Morgantown Energy Research Center.

OCLC 4974131

79-13258

E 1.28:MERC/TPR-78/2

Lamey, Steven C.

Organic composition of Devonian shale cores from wells 11940 and 12041, Cottageville, Jackson Co., West Virginia / Steven C. Lamey, Stephanie J. Bialobok, and Edward E. Childers. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

11, 26 p. : ill. ; 27 cm. — (MERC/TPR ; 78/2)

"Morgantown Energy Research Center.

May 1978.

Bibliography: p. 19.

●Item 429-T-4 (microfiche)

pbk.

1. Shale — West Virginia — Cottageville — Analysis. I. Bialobok, Stephanie J., joint author. II. Childers, Edward E., joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Title.

OCLC 4925817

79-13259

E 1.28:MERC/8050-1

Jaycor.

Study of research areas in FBC sorption, attrition and air distribution : final report / Jaycor ; prepared for U.S. Energy research and Development Administration, Morgantown Energy Research Center. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

69 p. ; 28 cm. — (MERC/8050-1)

Contract no. E(46-1)-8050.

Work performed under contract no. EY-76-C-21-8050.

Jaycor reference project 106.

Jan. 5, 1977.

Bibliographies: p. 65-69.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. I. United States. Dept. of Energy. II. Morgantown Energy Research Center. III. Title.

OCLC 4869701

79-13260

E 1.28:METC/CR-78/8

Kuhn, John K.

Geochemical evaluation and characterization of a Pittsburgh no. 8 and a Rosebud seam coal / John K. Kuhn, Faith Fiene, and Richard Harvey, Illinois State Geological Survey. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978. 22161

v, 40, xiii p. : ill. ; 27 cm. — (METC/CR-78/8)

Prepared for the Morgantown Energy Technology Center under U.S. ERDA (DOE) contract EY-77-X-21-2155 with the University of Illinois, Urbana.

August 1978.

Bibliography: p. 40.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — Analysis. I. Fiene, Faith, joint author. II. Harvey, Richard, 1928- , joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Illinois. State Geological Survey. V. Title.

OCLC 4925825

79-13261

E 1.28:METC/CR-78/9

Fanucci, Jerome Ben, 1924-

On the formation of bubbles in gas-particulate fluidized beds / Jerome B. Fanucci, Nathan Ness [sic], Ruey Hor Yen. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978. 22161

viii, 83 p. : ill. ; 28 cm. — (METC/CR ; 78/9)

Contract EY-77-C-21-8087.

Prepared for the Department of Energy, Morgantown Energy Technology Center, Morgantown, W. Va.

July 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)0RB0

pbk.

1. Fluidization. 2. Bubbles. I. Ness, Nathan, joint author. II. Yen, Ruey Hor, joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Title.

OCLC 4948302

79-13262

E 1.28:METC/CR-78/14

Zirk, Wayne E

A relationship between productivity of gas wells and their locations with respect to lineaments : a statistical analysis / by Wayne E. Zirk and Steve J. Lahoda of the Department of Statistics and Computer Science, West Virginia University. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Center, 1978. 22161

ii, 36 p. : ill ; 27 cm. — (METC/CR ; 78/14)

Prepared for Department of Energy, Morgantown Energy Technology Center, Morgantown, W. Va.

September 1978.

Bibliography: p. 36.

●Item 429-T-4 (microfiche)

pbk.

1. Gas wells. 2. Landforms. I. Lahoda, Steve J., joint author. II. United States. Dept. of Energy. Technical Information Center. III. West Virginia University. Dept. of Statistics and Computer Science. IV. Morgantown Energy Technology Center. V. Title.

OCLC 4940924

79-13263

E 1.28:METC/RI-78/8

Friggens, Gary R.

A steam-dried slurry feed system for coal conversion processes / by Gary R. Friggens. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978. 22161

ii, 31 p. : ill. ; 27 cm. — (METC/RI ; 78/8)

Prepared for Department of Energy, Morgantown Energy Technology Center, Morgantown, W. Va.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Coal gasification. I. United States. Dept. of Energy. Technical Information Center. II. Title.

OCLC 4939413

79-13264

E 1.28:METC/SP-78/7

Stacy, Don M.

Factors affecting future expansion of the coal transportation network : legal and institutional constraints on accelerated coal freight / by Don M. Stacy. — [Oak Ridge, Tenn.] : Dept. of Energy, [Office of the Assistant Secretary for Intergovernmental and Institutional Relations], Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978. 22161

iv, 87 p. : ill., maps ; 1978. — (METC/SP ; 78/7)

Prepared for Department of Energy, Morgantown Energy Technology Center, Morgantown, W. Va.

July 1978.

Bibliography: p. 84-87.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — United States — Transportation. I. United States. Dept. of Energy. Technical Information Center. II. Title.

OCLC 4922402

79-13265

E 1.28:MIT-2295-1-7

Massachusetts Institute of Technology. Energy Laboratory.

Modeling of fluidized bed combustion of coal / prepared by Massachusetts Institute of Technology Energy Laboratory. — Washington : Dept. of Energy, Division of Power Systems, Energy Technology Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1979- 5285 Port Royal Rd., 22161

v. ; 28 cm. — (MIT ; 2295-1-7)

Contains only introduction and summary for report no. 7, and introduction for report no. 8.

Contract no. E(49-18)-2295.

April 1979.

Energy Department

Contents: Quarterly technical progress report (no. 7) for the period February 1-April 30, 1978, introduction and summary.— Quarterly technical progress report (no. 8) for the period May 1-July 30, 1978, introduction.
pbk.

1. Fluidization — Mathematical models. 2. Combustion — Mathematical models. I. United States. Dept. of Energy. Division of Power Systems. Energy Technology Branch. II. Title.

OCLC 4909324

79-13266

E 1.28:NVO-181

Transuranics in desert systems / edited by M. G. White, P. B. Dunaway, and D. L. Wireman. — Las Vegas, Nev. : Dept. of Energy, Nevada Operations Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161
v, 469 p. : ill. ; 28 cm. — (NVO ; 181)
"Nevada Applied Ecology Group."

Nov. 1977.

Includes bibliographies.

●Item 429-T-4 (microfiche)
pbk.

1. Desert ecology — Nevada. 2. Transuranium elements.
I. White, Mary G. II. Dunaway, Paul B. III. Wireman, D. L. IV. United States. Dept. of Energy. Nevada Operations Office. V. United States. Energy Research and Development Administration. Nevada Applied Ecology Group.

OCLC 4391931

79-13267

E 1.28:NVO-0671-2

Trexler, D. T.

Evaluation of lineament analysis as an exploration technique for geothermal energy, western and central Nevada : final report for the period June 1976-October 1978 / D. T. Trexler, E. J. Bell and G. R. Roquemore, Nevada Bureau of Mines and Geology, University of Nevada, Reno. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161
vi, 78 p. : ill. ; 28 cm. — (NVO ; 0671-2)

Prepared for the U.S. Dept. of Energy, Division of Geothermal Energy under contract EY-76-S-08-0671.

Oct. 1978.

Bibliography: p. 75-78.

●Item 429-T-4
pbk.

1. Geothermal resources — Nevada. 2. Geothermal engineering. I. Bell, E. J., joint author. II. Roquemore, G. R., joint author. III. Nevada. Bureau of Mines and Geology. IV. University of Nevada, Reno. V. United States. Dept. of Energy. Division of Geothermal Energy. VI. Title.

OCLC 4966486

79-13268

E 1.28:ONRL/TM-6516

Spencer, B. B.

Geometric view factors for axial radiative heat exchange within a straight hollow tube : advanced fuel recycle program / B. B. Spencer and M. E. Whitley, Chemical Technology Division. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161
iii, 14 p. : ill. ; 28 cm. — (ORNL/TM ; 6516)
Contract W-7405-eng-26.
Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Reactor fuel reprocessing. 2. Heat — Radiation and absorption. I. Whitley, Mervin E., 1926- , joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 4863783

79-13269

E 1.28:ORNL/EIS-109

Olson, Jerry S.

Changes in the global carbon cycle and the biosphere / Jerry S. Olson, Environmental Sciences Division, Helen A. Pfuderer, Ecological Sciences Information Center, Yip-Hoi Chan, Graduate Program in Ecology, the University of Tennessee, Knoxville. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory, Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161
xv, 169 p. : ill. ; 28 cm. — (ORNL/EIS ; 109)
(Environmental Sciences Division publication ; no. 1050)
Contract no. W-7405-eng-26.

September 1978.

Bibliography: p. 141-154.

●Item 429-T-4 (microfiche)
pbk.

1. Carbon cycle (Biogeochemistry) 2. Carbon dioxide. I. Pfuderer, H. A., joint author. II. Chan, Yip-Hoi., joint author. III. Oak Ridge National Laboratory. Environmental Sciences Division. IV. Oak Ridge National Laboratory. Ecological Sciences Information Center. V. University of Tennessee, Knoxville. VI. Title. VII. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1050

OCLC 4396988

79-13270

E 1.28:ORNL/ENG/TM-14

Just, R. A.

Heat transfer studies in salt and granite / R. A. Just. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161
xi, 83 p. : ill. ; 28 cm. — (ORNL/ENG/TM ; 14)
Contract W-7405-eng-26.
Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)
pbk.

1. Granite. 2. Heat — Transmission. 3. Salt. I. Oak Ridge National Laboratory. II. Title.

OCLC 4943692

79-13271

E 1.28:ORNL/HUD/MIUS-33

Oak Ridge National Laboratory. Engineering Technology Division.

Fluidized bed gas turbine experimental unit for MIUS applications. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. ; 28 cm. — (ORNL/HUD/MIUS ; 33)

Author: A. P. Fraas.

Contract no. W-7405-eng-26.

Nov. 1977.

Includes bibliographical references.

Contents: Quarterly progress report for period Oct. 1, 1975 through Dec. 31, 1975.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-turbines. 2. Fluidized-bed furnaces. 3. Modular integrated utility systems. I. Fraas, Arthur P. II. Title.

OCLC 4852819

79-13272

E 1.28:ORNL/HUD/MIUS-34

Oak Ridge National Laboratory. Engineering Technology Division.

Fluidized bed gas turbine experimental unit for MIUS applications. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ORNL/HUD/MIUS ; 34)

Author: A. P. Fraas.

Contract no. W-7405-eng-26.

Dec. 1977.

Includes bibliographical references.

Contents: Quarterly progress report for period July 1, 1976 through March 31, 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-turbines. 2. Fluidized-bed furnaces. 3. Modular integrated utility systems. I. Fraas, Arthur P. II. Title.

OCLC 4852819

79-13273

E 1.28:ORNL/TM-58-93

Hyndman, J. R.

Interactive programs for low-flow frequency analyses for use in regional studies / J. R. Hyndman and D. D. Huff. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

vii, 108 p. ; 28 cm. — (ORNL/TM ; 5893) (Environmental Sciences Division publication ; no. 1213)

Contract no. W-7405-eng-26.

August 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Stream measurements — Data processing. I. Huff, D. D., joint author. II. Oak Ridge National Laboratory. III. Title. IV. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1213.

OCLC 4926663

79-13274

E 1.28:ORNL/TM-6321

Oak Ridge National Laboratory. Metals and Ceramics Division.

Design study for a 24-cm HTGR microsphere coating furnace / R. R. Suchomel ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

iii, 25 p. : ill. ; 28 cm. — (ORNL/TM ; 6321)

Contract no. W-7405-eng-26.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Furnaces — Design and construction. 2. Coating processes. 3. Reactor fuel reprocessing. I. Suchomel, R. R. II. Title.

OCLC 4908318

79-13275

E 1.28:ORNL/TM-6386

McNeese, L. E.

Fossil energy program progress report for April 1978 / L. E. McNeese. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 69 p. : ill. ; 28 cm. — (ORNL/TM ; 6386)

On cover: Fossil energy program.

Contract no. W-7405-eng-26.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fossil fuels. I. Oak Ridge National Laboratory. II. Title.

OCLC 4810341

79-13276

E 1.28:ORNL/TM-6388

Copeland, G. L.

Volume reduction of low-level contaminated metal waste by melting, selection of method and conceptual plan / G. L. Copeland, R. L. Heestand, and R. S. Mateer. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

17 p. : ill. ; 28 cm. — (ORNL-TM ; 6388)

Contract no. 7405-eng-26.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Scrap metals. 2. Waste products. I. Heestand, R. L.
II. Mateer, Richard S. III. Oak Ridge National Laboratory.
IV. Title.

OCLC 4878087

79-13277

E 1.28:ORNL/TM-6389

Oak Ridge National Laboratory.

Bulk shielding facility / Oak Ridge National Laboratory. —
Oak Ridge, Tenn. : [Dept. of Energy, Office of Energy
Technology], Oak Ridge National Laboratory ; Springfield,
Va. : for sale by the National Technical Information Service,
1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (ORNL/TM ; 6389)

Contract no. W-7405-eng-26.

Authors: S. S. Hurt, III, E. D. Lance, J. R. Thomas.

June 1978.

Contents: Quarterly report, October, November, and
December of 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. 2. Shielding (Radiation) I. Hurt,
Samuel Sayers, 1930- II. Lance, E. D. III. Thomas, J. R.
IV. Title.

OCLC 4872528

79-13278

E 1.28:ORNL/TM-6396

Ingersoll, D. T.

FORM, perspective plotting code for one- and two-dimen-
sional fluxes / D. T. Ingersoll. — Oak Ridge, Tenn. : Dept. of
Energy, [Office of Energy Technology], Oak Ridge National
Laboratory ; Springfield, Va. : for sale by the National
Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v, 29 p. : ill. ; 28 cm. — (ORNL/TM ; 6396)

Contract no. W-7405-eng-26.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Neutron flux — Graphic methods. 2. Graphic methods
— Computer programs. I. Oak Ridge National Laboratory.
II. Title.

OCLC 4864031

79-13279

E 1.28:ORNL/TM-6400

Oak Ridge National Laboratory. Health Division.

Minimum acceptable face velocities of laboratory fume
hoods and guidelines for their classification / N. E. Bolton ...
[et al]. — Oak Ridge, Tenn. : Dept. of Energy, [Office of
Energy Technology], Oak Ridge National Laboratory ;
Springfield, Va. : for sale by the National Technical Informa-
tion Service, 1978.

5285 Port Royal Road, 22161

iii, 33 p. : ill. ; 28 cm. — (ORNL/TM ; 6400)

Contract no. W-7405-eng-26.

June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Fume control. 2. Laboratories — Apparatus and sup-
plies. I. Bolton, N. E. II. Title.

OCLC 4861668

79-13280

E 1.28:ORNL/TM-6485

Mass and emission spectrometry in the Analytical Chemistry
Division of Oak Ridge National Laboratory / D. H. Smith,
editor. — Oak Ridge, Tenn. : Dept. of Energy, [Office of
Energy Technology], Oak Ridge National Laboratory ;
Springfield, Va. : for sale by the National Technical Informa-
tion Service, 1978.

5285 Port Royal Rd., 22161

xi, 134 p. : ill. ; 28 cm. — (ORNL/TM ; 6485)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oak Ridge National Laboratory. Analytical Chemistry
Division. Mass and Emission Spectrometry Section. 2. Mass
spectrometry. I. Smith, David Huston, 1937- II. Oak Ridge
National Laboratory.

OCLC 4922355

79-13281

E 1.28:ORNL/TM-6542

Edgar, D. E.

An analysis of infrequent hydrologic events with regard to
existing streamflow monitoring capabilities in White Oak
Creek watershed / D. E. Edgar, Environmental Sciences Divi-
sion. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Ener-
gy Technology], Oak Ridge National Laboratory ; Spring-
field, Va. : for sale by the National Technical Information
Service, 1978.

222161

ix, 41 p. : ill. ; 28 cm. — (ORNL/TM ; 6542)

Contract no. W-7405-eng-26.

"Publication no. 1241."

Oct. 1978.

Bibliography: p. 40-42.

●Item 429-T-4 (microfiche)

pbk.

1. Stream measurements — Tennessee — White Oak Creek.
2. Watersheds — Tennessee — White Oak Creek. 3. Sedi-
ment transport — Tennessee — White Oak Creek. I. Oak
Ridge National Laboratory. Environmental Sciences Division.
II. Title.

OCLC 4909303

79-13282

E 1.28:ORNL-4169/v.2/supp.1

Binford, F. T.

The Oak Ridge research reactor : safety analysis / F. T.
Binford. — Oak Ridge, Tenn. : [Dept. of Energy, Office of
Energy Technology] Oak Ridge National Laboratory ;
Springfield, Va. : for sale by the National Technical Informa-
tion Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (ORNL ; 4169/V 2/S 1)

Contract no. W-7405-eng-26

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel elements — Thermal properties. 2.
Nuclear fuel claddings. I. Oak Ridge National Laboratory.
II. Title.

OCLC 4872462

79-13283

E 1.28:ORNL-5238

Oak Ridge National Laboratory. Metals and Ceramics Division. Assessment of materials technology of pressure vessels and piping for coal conversion systems / D. A. Canonico ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161
iv, 128 p. : ill. ; 28 cm. — (ORNL ; 5238)

Contract no. W-7405-eng-26.

August 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pressure vessels — Design and construction. 2. Pipe lines — Design and construction. I. Canonico, D. A. II. Title.

OCLC 4917162

79-13284

E 1.28:ORNL-5363

Oak Ridge National Laboratory. Energy Division. Regional and Urban Studies Section.

Buildings energy use data book / G. E. Liepins ... [et al.], Regional and Urban Studies Section, Energy Division. — Ed. I. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, U.S. Dept. of Commerce, 1978.

5285 Port Royal Road, 22161
xix, 489 p. : ill. ; 28 cm. — (ORNL ; 5363)

Prepared for the Office of the Assistant Secretary for Conservation and Solar Applications, [Office of] Conservation Planning and Policy, Department of Energy, under contract W-7405-eng-26.

April. 1978.

Bibliography: p. 401-485.

Includes indexes.

●Item 429-T-4 (microfiche)

pbk.

1. Dwellings — Energy consumption — Statistics. 2. Buildings — Energy consumption — Statistics. 3. Energy consumption — United States — Statistics. I. Liepins, G. E. II. Title.

OCLC 3993336

79-13285

E 1.28:ORNL-5371

Haaland, Carsten M.

Instrumentation requirements for radiological defense of the U.S. population in community shelters : final report / by Carsten M. Haaland and Kathy S. Gant ; and principal computer programmers Richard S. Dillion and Betsy M. Horwedel. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161.
xiii, 137 p. : ill. ; 28 cm. — (ORNL ; 5371)

Prepared for the Defense Civil Preparedness Agency, interagency agreement DOE 40-595-76 and DCPA01-76-C-0367, work unit 2131A.

August 1978.

Bibliography: p. 125-126.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactivity — Instruments. 2. Dosimeters. 3. United States — Civil defense — Equipment and supplies. I. Gant, Kathy S., joint author. II. Dillion, Richard S. III. Horwedel, Betsy M. IV. Oak Ridge National Laboratory. V. Title.

OCLC 4916951

79-13286

E 1.28:ORNL-5376

Vondy, D. R.

The code PERTUBAT for processing neutron diffusion theory neutronics results for perturbation analysis / D. R. Vondy and T. B. Fowler. — Oak Ridge, Tenn. : Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161
x, 75 p. ; 28 cm. — (ORNL ; 5376)

Contract no. W-7405-eng-26.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Perturbation (Mathematics) 2. Neutron transport theory — Data processing. I. Fowler, T. B. II. Oak Ridge National Laboratory. III. Title.

OCLC 4870130

79-13287

E 1.28:ORNL-5405

Oak Ridge National Laboratory. Fusion Energy Division.

Annual progress report - Fusion Energy Division. Oak Ridge, Tenn., Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va., for sale by the National Technical Information Service.

22161
ill. 28 cm. (ORNL ; 5405)
Contract no. W-7405-eng-26.
1977.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. ORNL

1. Oak Ridge National Laboratory. Fusion Energy Division — Periodicals. 2. Plasma confinement — Periodicals. 3. Tokamaks — Periodicals. 4. Fusion reactors — Periodicals. 5. Atomic power — United States — Periodicals. I. Title.

OCLC 4968796

79-13288

E 1.28:ORNL-5421

Oak Ridge National Laboratory.

Fossil energy program / Oak Ridge National Laboratory. — Oak Ridge, Tenn. : [Dept. of Energy, Office of Energy Technology], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161
v. : ill. ; 28 cm. — (ORNL ; 5421)
Contract no. W-7405-eng-26.

July 1978.

Includes bibliographical references.

Contents: Quarterly progress report for the period ending March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Fossil fuels. I. Title.

OCLC 4889351

79-13289

E 1.28:ORO-4918-11

United States. Dept. of Energy.

Use of mixtures as working fluids in ocean thermal energy conversion cycles : Phase II / prepared by Kenneth E. Starling ... [et al.], University of Oklahoma, School of Chemical Engineering and Materials Science. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (ORO ; 4918-11)

Prepared for the U.S. Dept. of Energy, formerly Energy Research and Development Administration, under contract no. E-(40-1)-4918 and contract no. EY-76-S-05-4918.

Includes bibliographical references.

Contents: Final report, phase II, August 15, 1976 - February 28, 1978.

●Item 429-T-4

pbk.

1. Ocean thermal power plants. 2. Electric power production. I. Starling, Kenneth E. II. University of Oklahoma. School of Chemical Engineering and Materials Science. III. Title.

OCLC 4978263

79-13290

E 1.28:ORO-5010-3

InterTechnology/Solar Corporation.

Development of a comprehensive community energy management plan for the city of Clarksburg, West Virginia. — [Washington] : Dept. of Energy, [Office of Conservation and Solar Applications], Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, [1979?]

22161

312 p. in various pagings : ill., map ; 28 cm. — (ORO ; 5010-3)

Contract no. EY-76-C-05-5010.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Energy policy — West Virginia — Clarksburg. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 4927218

79-13291

E 1.28:ORO/5159-10

United States. Dept. of Energy. Division of Energy Storage Systems.

Form-stable crystalline polymer pellets for thermal energy storage, phase I : final report for the period July 1, 1976 - May 1, 1977 / Ruth A. Botham ... [et al.]. — [Washington] : Dept. of Energy, Office of the Assistant Administrator, Division of Energy Storage Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

xii, 103 p. : ill. ; 28 cm. — (ORO ; 5159-10)

Contract no. EY-76-C-05-5159.

July 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat storage. 2. Polyethylene. I. Botham, Ruth A. II. Title.

OCLC 4891411

79-13292

E 1.28:PNL-2377-4

Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash.

Nuclear waste management. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory, 1978-

99352

v. : ill. ; 28 cm. — (PNL ; 2377-4)

Compiled by A. M. Platt.

May 1978.

Bibliography: p. 13.1-13.4.

Contents: Quarterly progress report, October through December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal. I. Platt, A. M. II. Title.

OCLC 4948337

79-13293

E 1.28:PNL-2471

Haynes, James M.

Movement and habitat studies of chinook salmon and white sturgeon / J. M. Haynes. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 65, 9 p. : ill., maps ; 28 cm. — (PNL ; 2471)

Prepared for the Dept. of Energy under contract no. EY-76-C-06-1830.

Sept. 1978.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Chinook salmon — Behavior. 2. Sturgeons — Behavior. I. United States. Dept. of Energy. II. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. III. Title.

OCLC 4942788

79-13294

E 1.28:PNL-2498

Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash.

A description and cost analysis of a dulse dry/wet cooling system / L. E. Wiles ... [et al.]. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

ca. 150 p. in various pagings : ill. ; 28 cm. — (PNL ; 2498)

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electric power-plants — Cooling. I. Wiles, L. E. II. Title.

OCLC 4966047

79-13295

E 1.28:PNL-2648

Schulte, Steven C.

Fusion reactor design studies : standard accounts for cost estimates / by Steven C. Schulte, Theodore L. Willke, John R. Young. — Richland, Wash. : Dept. of Energy [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

ca. 50 in various pagings : ill. ; 28 cm. — (PNL ; 2648)

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors — Estimates. I. Willke, Theodore L., joint author. II. Young, John Robert, 1925-, joint author. III. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. IV. Title.

OCLC 4966033

79-13296

E 1.28:PNL-2651

Rai, Dhanpat.

Solid phases and solution species of different elements in geologic environments / Dhanpat Rai, R. J. Serne. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

ix, 129, 4 p. : ill. ; 28 cm. — (PNL ; 2651)

March 1978.

Bibliography: p. 106-129.

●Item 429-T-4 (microfiche)

pbk.

1. Radioisotopes — Analysis. I. Serne, R. J., joint author. II. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. III. Title.

OCLC 4963775

79-13297

E 1.28:PNL-2654

Lokken, R. O.

A review of radioactive waste immobilization in concrete / R. O. Lokken. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

x, 96, 5 p. : ill. ; 28 cm. — (PNL ; 2654)

Prepared for the Dept. of Energy under contract no. EY-76-C-06-1830.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive wastes. 2. Concrete. I. United States. Dept. of Energy. II. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. III. Title.

OCLC 4944825

79-13298

E 1.28:PNL-2674/v.2

Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash.

A user's manual for the BNW-IT optimization code for dry/wet-cooled power plants / Daniel J. Braun ... [et al.], Pacific Northwest Laboratory. — [Washington : Dept. of Energy], Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161.

v. : ill. ; 28 cm. — (PNL ; 2674/v. 2)

Prepared for the U.S. Department of Energy under contract no. EY-76-C-06-1830.

●Item 429-T-4 (microfiche)

pbk.

1. Power plants — Mathematical models. I. Braun, Daniel J. II. United States. Dept. of Energy. III. Title.

OCLC 4917026

79-13299

E 1.28:PNL-2711

Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash.

A methodology for identifying materials constraints to implementation of solar energy technologies / J. W. Litchfield ... [et al.]. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

95 p. in various pagings : ill. ; 28 cm. — (PNL ; 2711)

Prepared for the Department of Energy under contract no. EY-76-C-06-1830.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy. 2. Bulk solids. 3. Raw materials. I. Litchfield, J. W. II. United States. Dept. of Energy. III. Title.

OCLC 4934862

79-13300

E 1.28:PNL-2722

Felton, Theresa Lynn.

An in vivo study of cadmium-induced chromosomal changes in somatic and germinal tissues of C57B1/6J male mice / T. L. Felton, Biology Department. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

96 p. : ill. ; 28 cm. — (PNL ; 2722)

Prepared for the Department of Energy under contract EY-76-C-06-1830.

August 1978.

Bibliography: p. 77-84.

●Item 429-T-4 (microfiche)

pbk.

1. Cadmium. 2. Chromosomes. 3. Mice. I. United States. Dept. of Energy. II. Pacific Northwest Laboratory. Biology Dept. III. Title.

OCLC 4965678

Energy Department

79-13301

E 1.28:PNL-2731

Onishi, Yasuo.

Mathematical simulation of transport of sediment and kepone in the James River estuary / by Yasuo Onishi, Stacy E. Wise. — Richland, Wash. : Dept. of Energy, [Office of Energy Technology], Pacific Northwest Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

xv, 136, 6 p. : ill., map ; 28 cm. — (PNL ; 2731)

Prepared for the Dept. of Energy under Contract EY-76-C-06-1830.

Bibliography: p. 135-136.

●Item 429-T-4 (microfiche)

pbk.

1. Sediment transport — Virginia — James River estuary — Mathematical models. 2. Chlordecone. 3. Water — Pollution — Virginia — James River estuary. I. Wise, Stacy E., joint author. II. United States. Dept. of Energy. III. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. IV. Title.

OCLC 4947162

79-13302

E 1.28:RLO/2434-1

Hamby, Drannan Carson, 1933-

Research on alkaline zinc secondary electrodes with emphasis on life improvement : annual progress report, June 15, 1976-March 15, 1977 / Drannan C. Hamby, Linfield Research Institute. — [Washington] : Dept. of Energy, [Division of] Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vi, 86 p. : ill. ; 28 cm. — (RLO ; 2434-1)

Contract no EY-76-S-06-2434.

March 28, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electrodes, Zinc. 2. Electrodes, Alkali metal. 3. Storage batteries — Research. I. Linfield Research Institute. II. United States. Dept. of Energy. Division of Geothermal Energy. III. Title.

OCLC 4865495

79-13303

E 1.28:RLO/2440-11

United States. Dept. of Energy.

Development of a wind energy site selection methodology : final report for the period 3 May 1976 to 3 June 1977 / R. M. Traci ... [et al.], Science Applications, Inc. ; prepared for the United States Department of Energy, Division of Solar Energy, Federal Wind Energy Program. — [Washington] : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

205 p. : ill. ; 28 cm.

RLO ; 2440-11

Work performed under contract no. EY-77-C-06-2440.

June 1977.

Bibliography: p. 165-166.

●Item 429-T-4 (microfiche)

pbk.

I. Wind power. I. Traci, R. M. II. Science Applications, inc. III. Title.

OCLC 4874287

79-13304

E 1.28:SAN/1076-1

Wahl, Edward F.

Theory and practice of near critical pressure direct heat exchange ; final report / E. F. Wahl, F. B. Boucher. — [Washington] : Energy Research and Development Administration, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

242 p. in various pagings : ill. ; 28 cm. — (SAN ; 1076-1)

Prepared for Energy Research and Development Administration under contract no. E(0403)-1076, by Occidental Research Corporation.

Oct. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Heat exchangers — Design and construction. I. Boucher, Frederic B., joint author. II. United States. Energy Research and Development Administration. Division of Geothermal Energy. III. Occidental Research Corporation. IV. Title.

OCLC 4898124

79-13305

E 1.28:SAN/1101/PA 8-1/3

Rattin, E. J.

Mission analysis of photovoltaic solar energy conversion. — [Washington] : Dept. of Energy, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (SAN ; 1101/PA 8-1/3)

Aerospace report no. ATR-77(7574-07)-1.

Authors for this volume: S. L. Leonard, E. J. Rattin, B. Siegel.

Prepared for the United States Energy Research and Development Administration, Division of Solar Energy, under contract no. EY 76-C-03-1101, project agreement 8.

Mar. 1977.

Bibliography: p. 197-198.

Contents: v. 3. Major missions for the mid-term (1986-2000).

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy. 2. Photovoltaic power generation. I. Leonard, S. L., joint author. II. Siegel, B., joint author. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. Division of Solar Energy. V. Aerospace Corporation. Energy and Transportation Division. VI. Title.

OCLC 4787894

79-13306

E 1.28:SAN-1101-78/v.1-2

Bush, Leon R.

Solar total energy systems : final technical summary report / by L. R. Bush, P. K. Munjal ; prepared for Division of Solar Technology, Department of Energy ; prepared by The Aerospace Corporation, Energy and Transportation Division, and Sherman H. Clark Associates. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (SAN ; 1101-78/1)

Contract no. EY-76-C-03-1101.

Mar. 31, 1978.

Includes bibliographical references.

Contents: v. 1. Solar total energy systems market penetration.—v. 2. Energy use and price forecasts.

●Item 429-T-4

pbk.

1. Solar energy industries. 2. Solar energy — Costs. I. Munjal, P. K. II. United States. Dept. of Energy. Division of Solar Technology. III. Aerospace Corporation. Energy and Transportation Division. IV. Sherman H. Clark Associates. V. Title.

OCLC 4975104

79-13307

E 1.28:SAN-1202-77/3

Rockwell International Corporation. Electronics Research Center.

Thin films of gallium arsenide on low-cost substrates. — [Washington] : Dept of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977 i.e. 1979-22161

v. : ill. ; 28 cm. — (SAN ; 1202-77/3)

Authors: R. P. Ruth, [et al.].

Prepared for the Division of Solar Energy, United States Energy Research and Development Administration under contract no. E(04-3)-1202.

Aug. 1977.

Includes bibliographical references.

Contents: Final report for the period July 5, 1976-July 2, 1977.

●Item 429-T-4

pbk.

1. Thin films. 2. Gallium. 3. Photovoltaic power generation. I. Ruth, Ralph P., 1925- II. United States. Energy Research and Development Administration. Division of Solar Energy. III. United States. Dept. of Energy. IV. Title.

OCLC 4940323

79-13308

E 1.28:SAN/1230-3

United States. Dept. of Energy.

A training program for energy conservation in new building construction / developed by Building Officials & Code Administrators International, Inc. ... [et al.] for National Conference of States on Building Codes and Standards, Inc. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (SAN ; 1230-3)

Energy conservation technology series 100.

Prepared for the Department of Energy ; work performed under contract no. E(04-3)1230.

Dec. 1977.

Contents: v. 2. Energy conservation technology for the building inspector.

●Item 429-T-4 (microfiche)

pbk.

1. Buildings — Energy conservation. 2. Construction industry — Energy conservation. 3. Energy conservation — Study and teaching. I. Building Officials and Code Administrators International. II. National Conference of States on Building Codes and Standards. III. Title.

OCLC 4173678

79-13309

E 1.28:SAN/1314-1

United States. Dept. of Energy. Division of Industrial Energy Conservation.

Energy in agriculture : on modeling energy inputs in AGRIMOD : final report, August 1976-June 1977 / Alexander H. Levis ... [et al.], Systems Control, Inc. ; prepared for the Department of Energy, Office of the Assistant Secretary for Conservation and Solar Applications, Division of Industrial Energy Conservation. — [Washington] : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

xiii, 206 p. : ill. ; 28 cm. — (SAN ; 1314-1)

On cover: Energy conservation.

Work performed under contract no. EY-76-C-03-1314.

August 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Agriculture — Energy consumption. 2. Energy conservation. 3. Food — United States — Mathematical models. I. Levis, A. H. II. Systems Control, inc.

OCLC 4269002

79-13310

E 1.28:SAN/1395-14

Long Beach, Calif.

Pilot demonstration of enhanced oil recovery by micellar polymer waterflooding : phase B / city of Long Beach, Calif. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (SAN ; 1395-14)

On cover: Fossil energy.

Authors: James E. Wade and Harrison L. Staub.

Prepared for the United States Energy Research and Development Administration under contract no. EF-77-C-03-1395.

Oct. 24, 1977.

Includes bibliographical references.

Contents: Quarterly report for the third quarter, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Oil field flooding. 3. Oil reclamation. I. Wade, James E. II. Staub, Harrison L. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Title.

OCLC 4948501

Energy Department

79-13311

E 1.28:SAN/1395-17

Long Beach, Calif.

Pilot demonstration of enhanced oil recovery by micellar polymer waterflooding : phase B / city of Long Beach, Calif. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SAN ; 1395-17)

On cover: Fossil energy.

Authors: Harrison L. Staub.

Prepared for the United States Department of Energy under contract no. EF-77-C-03-1395.

Jan. 20, 1978.

Bibliography: p. 18.

Contents: Quarterly report for the fourth quarter, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Oil field flooding. 3. Oil reclamation. I. Staub, Harrison L. II. United States. Dept. of Energy. III. Title.

OCLC 4948501

79-13312

E 1.28:SAN/1396-3

United States. Dept. of Energy.

Improved secondary oil recovery by controlled water flooding-pilot demonstration ranger zone, Fault Block VII, Wilmington Field : phase I. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SAN ; 1396-3)

On cover: Fossil energy.

Prepared for Energy Research and Development Administration under contract no. E(49-18)-2296, by city of Long Beach, Calif.

Jan. 19, 1977.

Contents: Quarterly report for the period October-December 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. I. Long Beach, Calif. II. United States. Energy Research and Development Administration. III. Title.

OCLC 4093000

79-13313

E 1.28:SAN/1396-12

Long Beach, Calif.

Improved secondary oil recovery by controlled water flooding-pilot demonstration ranger zone, Fault Block VII, Wilmington Field : phase I / city of Long Beach, Calif. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SAN ; 1396-12)

On cover: Fossil energy.

Prepared for the United States Energy Research and Development Administration under contract no. EF-77-C-03-1396.

Oct. 20, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. Title.

OCLC 0409300

79-13314

E 1.28:SAN-1429-16

Rockwell International Corporation. Atomics International Division.

Molten salt coal gasification process development unit / Atomics International Division, Rockwell International. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SAN ; 1429-16)

On cover: Fossil energy.

Prepared for the Energy Research and Development Administration under contract no. EF-77-C-03-1429.

April 20, 1977.

Contents: Quarterly technical progress report no. 4, January-March 1977.

●Item 429-T-4 (microfiche)

pbk.

1. *Coal gasification. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. Title.

OCLC 3994715

79-13315

E 1.28:SAN-1429-24

Rockwell International Corporation. Atomics International Division.

Molten salt coal gasification process development unit / Atomics International Division, Rockwell International. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SAN ; 1429-24)

On cover: Fossil energy.

Prepared for the Energy Research and Development Administration under contract no. EF-77-C-03-1429.

Oct. 20, 1977.

Contents: Quarterly technical progress report no. 6, July-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. *Coal gasification. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. Title.

OCLC 4966368

79-13316

E 1.28:SAN-1472-9

Gulf Research and Development Company.

Underground gasification for steeply dipping coal beds : Phase 1 report : feasibility study and program plan, September 30, 1977-February 28, 1978 / Gulf Research and Development Company and TRW Energy Systems Planning Division. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

266 p. in various pagings : ill. ; 28 cm. — (SAN ; 1472-9)

On cover: Fossil energy.

Work performed under contract no. EF-77-C-03-1472.

May 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Coal gasification, Underground. I. United States Dept. of Energy. II. TRW Inc. Energy Systems Planning Division. III. Title.

OCLC 4869596

79-13317

E 1.28:SAND-77-1992

Enhanced gas recovery program, second annual report / D. A. Northrop and C. L. Schuster, editors. — Albuquerque, N.M. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Sandia Laboratories ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (SAND ; 77-1992)

Contract AT(29-1)-789.

Pt. 1, April 1978.

Includes bibliographical references.

Contents: pt. 1. October 1976 through September 1977.

●Item 429-T-4 (microfiche)
pbk.

1. Gas, Natural — United States. I. Northrop, David A., 1938- II. Schuster, C. L. III. Sandia Laboratories.

OCLC 4886324

79-13318

E 1.28:SAND 78-0925

Sandia Laboratories.

Numerical codes for MHD flows / Sandia Laboratories. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (SAND ; 78-0925)

Authors: K. J. Touryan ... et al.

Contract no. FE-6556 and AT(29-1)-789.

Apr. 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report, January - March 1978.

●Item 429-T-4 (microfiche)
pbk.

1. Magnetohydrodynamic generators. I. Touryan, K. J. II. United States. Dept. of Energy. III. Title.

OCLC 4861529

79-13319

E 1.28:SERI/RR-53-128

Burns, Barbara

The role of education and training programs in the commercialization and diffusion of solar energy technologies / Barbara Burns, Bert Mason, Keith Armington. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

55 p. in various pagings ; 28 cm. — (SERI/RR ; 53-128)

Prepared for the Dept. Energy under contract no. EG-77-C-01-4042.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4
pbk.

1. Solar energy — Study and teaching — United States. I. Mason, Bert, joint author. II. Armington, Keith, joint author. III. Solar Energy Research Institute. IV. Title.

OCLC 4897992

79-13320

E 1.28:SERI/SP-33-140

Ingenjörsvetenskapsakademien, Stockholm.

Generator gas : the Swedish experience from 1939-1945 / translated by the Solar Energy Research Institute. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service.

22161

v, 329 p. : ill. ; 28 cm. — (SERI/SP ; 33-140)

A translation of the Swedish book GENGAS, originally published in Swedish by the Ingenjörsvetenskapsakademien.

Contract no. EG-C-01-4042.

Prepared for the U.S. Dept. of Energy.

Bibliography: p. 322-323.

●Item 429-T-4
pbk.

1. Gas-producers. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title.

OCLC 4889696

79-13321

E 1.28:SERI/TR-31-103

Call, Patrick J.

National program plan for absorber surfaces R & D / Patrick J. Call. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

xix, 59 p. : ill. ; 28 cm. — (SERI/TR ; 31-103)

Prepared for the U.S. Dept. of Energy under contract no. EG-77-C-01-4042.

Includes bibliographical references.

●Item 429-T-4
pbk.

1. Solar energy — Mathematical models. 2. Surfaces. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title.

OCLC 4934822

79-13322

E 1.28:SERI/TR-32-150

Solar Energy Research Institute.

Photovoltaics research, annual report. Golden, Colo., Dept. of Energy; [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (SERI/TR ; 32-150)

1977/78-

Prepared for the Dept. of Energy under contract no. EG-77-G-01-4042.

Report covers fiscal year 1978.

"Task 3210."

Includes bibliographical references.

●Item 429-T-4

Main series: Solar Energy Research Institute. SERI/TR

Energy Department

1. Photovoltaic power generation — United States — Periodicals. 2. Solar batteries — United States — Periodicals. I. Title.

OCLC 4922119

79-13323

E 1.28:SERI/TR-33-122

Weaver, Paul, 1942-

Photobiological production of hydrogen, a solar energy conversion option / Paul Weaver, Stephen Lien, and Michael Seibert. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

vi, 101 p. : ill. ; 28 cm. — (SERI/TR ; 33-122)

Prepared for the U.S. Dept. of Energy, Division of Solar Technology under contract EG-77-C-01-4042.
Jan. 1979.

●Item 429-T-4

pbk.

1. Photobiology. 2. Hydrogen — Thermal properties. I. Lien, Stephen, joint author. II. Seibert, Michael, joint author. III. Solar Energy Research Institute. IV. United States. Dept. of Energy. Division of Solar Technology. V. Title.

OCLC 4945490

79-13324

E 1.28:SERI/TR-33-129

Benedict, Harris Miller, 1907-

A review of current research on hydrocarbon production by plants / H. M. Benedict and B. Inman. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iii, 33 p. ; 28 cm. — (SERI/TR ; 33-129)

Prepared for the U.S. Dept. of Energy, Division of Solar Technology under contract EG-77-C-01-4042.
Jan. 1979.

Bibliography: p. 29-32.

●Item 429-T-4

pbk.

1. Hydrocarbon research — United States. I. Inman, Bob, 1931-, joint author. II. United States. Dept. of Energy. Division of Solar Technology. III. Title.

OCLC 4966207

79-13325

E 1.28:SERI/TR-33-151

Desrosiers, Raymond E.

Process designs and cost estimates for a medium Btu gasification plant using a wood feedstock / Raymond E. Desrosiers, Solar Energy Research Institute. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research, Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd, 22161

ca. 100 p. : ill. ; 28 cm. — (SERI/TR ; 33-151)

Prepared for the U.S. Dept. of Energy under contract no. EG-77-C-01-4042.

●Item 429-T-4

pbk.

Page 136

1. Coal gasification — United States — Costs. 2. Biomass energy — Mathematical models. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title.

OCLC 4922274

79-13326

E 1.28:SERI/TR-36-110

Solar Energy Research Institute.

Insolation models, data and algorithms, annual report. Golden, Colo., Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va., for sale by the National Technical Information Service.

ill. 28 cm. (SERI/TR ; 36-110)

Report covers fiscal year 1978.

Prepared for the U.S. Dept. of Energy, under Contract no. EG-77-C-01-4042.

Includes bibliographical references.

●Item 429-T-4

Main series: United States. Dept. of Energy. SERI/TR

1. Solar radiation — Mathematical models — Periodicals. I. Title.

OCLC 4896082

79-13327

E 1.28:SERI/TR-51-160

Ashworth, John, 1946-

The implementation of State solar incentives, financial programs / John Ashworth. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iv, 57 p. ; 28 cm. — (SERI/TR ; 51-160)

Prepared for the U.S. Dept. of Energy under contract no. EG-77-C-01-4042.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar energy — United States — States. 2. Energy policy — United States — States. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title.

OCLC 4934882

79-13328

E 1.28:SERI/TR-51-194

Solar Energy Research Institute.

Application of diffusion research to solar energy policy issues / J. David Roessner ... [et al.]. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute, 1979.

1536 Cole Blvd., 80401

iii, 30 p. ; 28 cm. — (SERI/TR ; 51-194)

Prepared for the U.S. Dept. of Energy under contract no. EG-77-C-01-4042.

March 1979.

●Item 429-T-4

pbk.

1. Solar energy — United States. 2. Energy policy — United States. I. Roessner, J. David. II. United States. Dept. of Energy. III. Title.

OCLC 4962210

79-13329

E 1.28:SERI/TR-62-148

Solar Energy Research Institute. Market Development Branch.
Organized labor and solar energy / Market Development Branch, Technology Commercialization Division ; [prepared by Rob Livingston and Dana Moran]. — Golden, Colo. : Dept. of Energy, [Office of Energy Technology], Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

68 p. in various pagings ; 28 cm. — (SERI/TR ; 62-148)

Prepared for the U.S. Dept. of Energy under contract no. EG-77-C-01-4042.

Feb. 1979.

●Item 429-T-4

pbk.

1. Solar energy — United States. 2. Trade-unions — United States. 3. Labor supply — United States. 4. Energy policy — United States. I. Livingston, Rob. II. Moran, Dana. III. United States. Dept. of Energy. IV. Title.

OCLC 4966217

79-13330

E 1.28:SRO/0885-77/2/1

United States. Dept. of Energy.

Feasibility evaluation solar heated textile process water : final report / J. Charles Hester ... [et al.], College of Engineering, Clemson University. — [Washington] : Dept. of Energy, [Division of] Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SRO ; 0885-77/2/1)

Prepared for the U.S. Energy Research and Development Administration, Division of Solar Energy, Agricultural and Industrial Process Heat Branch, under contract no. E(38-1)-885.

V. 1, Feb. 1977.

Includes bibliographical references.

Contents: v. 1. Program results.

●Item 429-T-4 (microfiche)

pbk.

1. Solar water heaters. 2. Textile industry. I. Hester, J. Charles. II. Clemson University. College of Engineering.

OCLC 4285318

79-13331

E 1.28:SRO-893-11

University of Georgia. Dept. of Chemistry.

Development of a practical photochemical energy storage system. — [Washington] : Dept. of Energy, Division of Energy Storage Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SRO ; 893-11)

On cover: Energy conservation.

Authors: Richard R. Hautala, Charles R. Kutal.

Contract EY-76-S-09-0893.

Sept. 15, 1977.

Includes bibliographical references.

Contents: Quarterly report, July 1, 1977 thru September 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Photochemistry. 2. Energy storage. I. Hautala, Richard R. II. Kutal, Charles R. III. United States. Dept. of Energy. Division of Energy Storage Systems. IV. Title.

OCLC 4863835

79-13332

E 1.28:SRO-893-12

University of Georgia. Dept. of Chemistry.

Development of a practical photochemical energy storage system. — [Washington] : Dept. of Energy, Division of Energy Storage Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

22161

v. : ill. ; 28 cm. — (SRO ; 893-12)

On cover: Energy conservation.

Authors: Richard R. Hautala, Charles R. Kutal.

Contract EY-76-S-09-0893.

Includes bibliographical references.

Contents: Quarterly report, December 15, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Photochemistry. 2. Energy storage. I. Hautala, Richard R. II. Kutal, Charles R. III. United States. Dept. of Energy. Division of Energy Storage Systems. IV. Title.

OCLC 4863835

79-13333

E 1.28:TID-27802

United States. Dept. of Energy.

Evaluation of the commercial feasibility of hydrogen production by the solar photoelectrolysis of water : Task I interim report / by R. E. Schwerzel ... [et al.] ; Battelle Columbus Laboratories. — [Washington] : Dept. of Energy, [Division of] Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

122 p. in various pagings : ill. ; 28 cm. — (TID ; 27802)

Prepared for the U.S. Energy Research and Development Administration under contract no. W-7405-Eng-92 (Task 95).

May 16, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogen. 2. Photoelectricity. 3. Electrolysis. I. Schwerzel, R. E. II. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. III. Title.

OCLC 4093877

79-13334

E 1.28:TID-27935

Rolan, Robert G.

Task summary report V : the design and implementation of an environmental monitoring program for ERDA fossil fuel facilities / by Robert G. Rolan. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 82 p. : ill. ; 28 cm. — (TID ; 27935)

On cover: Fossil energy.

Contract no. EX-76-C-01-2495, Dalton-Dalton-Little-Newport.

Apr. 1977.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Coal research — United States. 2. Environmental monitoring — United States. I. United States. Dept. of Energy. II. Dalton-Dalton-Little-Newport. III. Title. IV. Title: Design and implementation of an environmental monitoring program for ERDA fossil fuel facilities.

OCLC 4947826

79-13335

E 1.28:TID-28072

Paul D. Merica Research Laboratory.

Evaluation of high chromium overlays to protect less alloyed substrates from corrosion in a coal gasification atmosphere / International Nickel Co., Inc., Paul D. Merica Research Laboratory. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (TID ; 28072)

On cover: Fossil energy.

Prepared for Department of Energy MER/Materials Branch under contract no. EF-77-C-01-2621.

Author: Edward P. Sadowski.

Includes bibliographical references.

Contents: Quarterly report for period August 15, 1977-November 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Chromium. 2. Coal gasification. I. Sadowski, Edward P. II. United States. Dept. of Energy. III. Title.

OCLC 4869981

79-13336

E 1.28:TID-28163

Suntech, inc.

Research and development of an advanced process for the conversion of coal to synthetic gasoline and other distillate fuels. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. ; 28 cm. — (TID ; 28163)

On cover: Fossil energy.

Authors: A. Schneider and E. J. Hollstein.

Prepared for Energy Research and Development Administration, under contract E(49-18)-2306.

Work performed under contract no. EF-76-C-01-2306.

Contents: Quarterly progress report no. 1, period May 7 to July 31, 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Catalytic cracking. I. Schneider, A. II. Hollstein, E. J. III. United States. Dept. of Energy. IV. Title.

OCLC 4885585

79-13337

E 1.28:TID-28226

Brigham Young University. Chemical Engineering Dept.

Mixing and gasification of coal in entrained flow systems / Brigham Young University, Chemical Engineering Department. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (TID ; 28226)

On cover: Fossil energy.

Author: L. Douglas Smoot, Richard W. Hanks, and Paul O. Hedman.

Page 138

Prepared for the United States Department of Energy under contract no. EF-77-S-01-2666.

Jan. 15, 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report no. 3 for the period 1 October, 1977 to 31 December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Smoot, L. Douglas. II. Hanks, Richard W. III. Hedman, Paul O. IV. United States. Dept. of Energy. V. Title.

OCLC 4872631

79-13338

E 1.28:TID-28384

Satya, Y.

An introduction to tearing modes : research report / Y. Satya and G. Schmidt, Stevens Institute of Technology. — [Washington] : Dept. of Energy, 1978.

22161

20 p. : ill. ; 28 cm. — (TID ; 28384)

Prepared for the U.S. Energy Research and Development Administration under contract no. EY-76-S-02-3004.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma instabilities — Mathematical models. I. Schmidt, George, 1926- , joint author. II. United States. Dept. of Energy. III. Stevens Institute of Technology, Hoboken, N.J. IV. Title.

OCLC 4874254

79-13339

E 1.28:TID-28416

United States. North Central Forest Experiment Station, St. Paul.

Forest residues energy program : final report / North Central Forest Experiment Station, Forest Service, U.S. Department of Agriculture. — [Washington] : Dept. of Energy, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xii, 4, 297 p. : ill. ; 28 cm. — (TID ; 28416)

Prepared for U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Solar Technology, under contract no. E-(49-26)-1045.

Work performed under contract no. EG-77-A-29-1045-001.

April 1978.

Bibliography: p. 126-133.

●Item 429-T-4 (microfiche)

pbk.

1. Pulp mills — United States — Power Supply. 2. Paper mills — United States — Power supply. 3. Wood waste. I. United States. Dept. of Energy. II. Title.

OCLC 4872591

79-13340

E 1.28:TID-28917

Loucks, R. A.

Occidental vertical modified in situ process for the recovery of oil from oil shale, phase 1 / by R. A. Loucks. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill., maps ; 28 cm. — (TID ; 28917)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. EF-77-A-04-3873, Occidental Oil Shale, inc.

Feb. 1978.

Includes bibliographies.

Contents: Quarterly progress report for the period November 1, 1977 thru January 31, 1978.

●Item 429-T-4

pbk.

1. In situ processing (Mining) 2. Oil-shales. 3. Petroleum. I. United States. Dept. of Energy. II. Occidental Oil Shale, inc. III. Title.

OCLC 4470768

79-13341

E 1.28:TID-28953

Brigham Young University. Chemical Engineering Dept.

Mixing and gasification of coal in entrained flow systems / Brigham Young University, Chemical Engineering Department. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (TID ; 28953)

Author: L. Douglas Smoot, Richard W. Hanks, and Paul O. Hedman.

Prepared for the Department of Energy under contract no. EF-77-S-01-2666.

October 15, 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report no. 6 for the period 1 July 1978 to 30 September 1978.

●Item 429-T-4

pbk.

1. Coal gasification. I. Smoot, L. Douglas. II. Hanks, Richard W. III. Hedman, Paul O. IV. United States. Dept. of Energy. V. Title.

OCLC 4872631

79-13342

E 1.28:TID-28967

Montana Energy and MHD Research and Development Institute.

CDIF operational modeling status report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. ; 28 cm. — (TID ; 28967)

Contract no. EF-77-C-01-2524.

"2-DOE-MHD-D8."

Contents: Quarterly progress report, October-December 1977.

●Item 429-T-4

pbk.

1. Magnetohydrodynamics — Data processing. I. United States. Dept. of Energy. II. Title.

OCLC 4975080

79-13343

E 1.28:TID-28969

Montana Energy and MHD Research and Development Institute.

CDIF socioeconomic analysis, Butte-Silver Bow baseline data / prepared by Montana Energy and MHD Research and Development Institute, inc.. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

iv, 72 p. : maps ; 28 cm. — (TID ; 28969)

Prepared for the U.S. Dept. of Energy under contract no. EF-77-C-01-2524.

July 15, 1978.

Bibliography: p. 51-56.

●Item 429-T-4 (microfiche)

pbk.

1. Electric power production — Montana — Butte — Magnetohydrodynamic generation. I. United States. Dept. of Energy. II. Title.

OCLC 4959992

79-13344

E 1.28:TID-28971

TRW Inc. Energy Systems Planning Division.

A methodology for the analysis of investment alternatives to stimulate development and technology transfer for energy technologies. — [Washington] : Dept. of Energy, Office of Resource Management and Acquisition ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 23 p. : ill. ; 28 cm. — (TID ; 28971)

Prepared for the Office of Resource Management and Acquisition under contract no. ET-78-C-05-5670.

September 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Power-plants — United States — Cost of operation. I. United States. Dept. of Energy. Office of Energy Technology. Office of Resource Management and Acquisition. II. Title.

OCLC 4948008

79-13345

E 1.28:TID-29008

University of Wisconsin—Madison. Solar Energy Laboratory.

Report to the United States Department of Energy, Conservation and Solar Applications, Solar Heating and Cooling Systems Development Branch, on simulation and design of solar thermal processes / by the Solar Energy Laboratory, University of Wisconsin—Madison. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (TID ; 29008)

Cover title: Simulation and design of solar thermal processes, progress report.

Contract EY-76-S-02-2588.A002.

Aug. 20, 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

Energy Department

1. Solar air conditioning — Simulation methods. 2. Solar heating — Simulation methods. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Office of Conservation and Solar Applications. Systems Development Branch. III. Title. IV. Title: Simulation and design of solar thermal processes.

OCLC 4979407

79-13346

E 1.28:UCRL-50025-78-1

Lawrence Livermore Laboratory. Electronics Engineering Dept. Electronics Engineering Department quarterly report. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (UCRL ; 50025-78-1)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

July 10, 1978.

Contents: No. 1, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Ion bombardment. 2. Fusion reactors. I. Title.

OCLC 4791314

79-13347

E 1.28:UCRL-50027-77

Lawrence Livermore Laboratory.

Environmental monitoring at the Lawrence Livermore Laboratory / W. J. Silver ... [et al.]. — Livermore, Calif. Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory : Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 57 p. : ill. ; 28 cm. — (UCRL ; 50027-77)

Prepared by the UCLLL, under contract W-7405-ENG-48.

March 11, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Lawrence Livermore Laboratory. 2. Environmental monitoring — California. 3. Radioactive pollution — United States — Measurement. I. Silver, W. J. II. Title.

OCLC 4909228

79-13348

E 1.28:UCRL-50028-78-1

Lawrence Livermore Laboratory. H-Division.

H-Division quarterly report. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (UCRL ; 50028-78-1)

Contract no. W-7405-ENG-48.

May 8, 1978.

Includes bibliographical references.

Contents: January through March 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Lawrence Livermore Laboratory. H-Division. I. Title.

OCLC 4416062

79-13349

E 1.28:UCRL-50028-78-2

Lawrence Livermore Laboratory. H-Division.

H-Division quarterly report. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (UCRL ; 50028-78-2)

Contract no. W-7405-ENG-48.

Aug. 4, 1978.

Includes bibliographical references.

Contents: Quarterly report, April through June 1978

●Item 429-T-4 (microfiche)

pbk.

1. Lawrence Livermore Laboratory. I. Title.

OCLC 4416062

79-13350

E 1.28:UCRL-50036-78-1

Lawrence Livermore Laboratory.

LLL gas stimulation program. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (UCRL ; 50036-78-1)

Authors: M. E. Hanson ... [et al.].

Contract no. W-7405-ENG-48.

Apr. 25, 1978..

Includes bibliographical references.

Contents: Quarterly progress report, January through March 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Natural gas. 2. Gas wells. I. Hanson, M. E. II. Title.

OCLC 4247616

79-13351

E 1.28:UCRL-50051-78-1

Lawrence Livermore Laboratory.

Magnetic fusion energy quarterly report. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (UCRL ; 50051-78-1)

Scientific editor: M. A. Harrison; general editor: C. K. McGregor.

Work performed by the UCLLL under contract no. W-7405-ENG-48.

April 22, 1978.

Includes bibliographical references.

Contents: January through March 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors. I. Harrison, Melvin Arnold, 1924- II. McGregor, Coralyn Kay, 1931- III. Title.

OCLC 4814995

79-13352

E 1.28:UCRL-50051-78-2

Lawrence Livermore Laboratory.

Magnetic fusion energy quarterly report / Lawrence Livermore Laboratory. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (UCRL ; 50051-78-2)

Scientific editor: M. A. Harrison; general editor: L. Gottlieb.

Work performed by the UCLLL under contract no. W-7405-ENG-48.

July 18, 1978.

Includes bibliographical references.

Contents: April through June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors. I. Harrison, Melvin Arnold, 1924- II. Gottlieb, L. III. Title.

OCLC 4814995

79-13353

E 1.28:UCRL-50053-78-1

Lawrence Livermore Laboratory.

Department of Defense tri-service precision machine-tool program. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (UCRL ; 50053-78-1)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

June 1, 1978.

Contents: February through April 1978.

●Item 429-T-4 (microfiche)

pbk.

1. United States. Dept. of Defense. 2. Machine-tools. I. Title.

OCLC 4874309

79-13354

E 1.28:UCRL-50053-78-2

Lawrence Livermore Laboratory.

Precision machine-tool program. — Livermore, Calif. : Dept. of Defense, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Road, 22161

v. 28 cm. — (UCRL ; 50053-78-2)

Authors: G. P. Sutton, B. Robinson.

Work performed under the UCLLL, contract no. W-7405-ENG-48.

Sept. 6, 1978.

Includes bibliographical references.

Contents: Quarterly report May through July 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Machine-tools. I. Sutton, George Paul, 1920- , joint author. II. Robinson, Bernice, 1923- , joint author. III. Title.

OCLC 4914047

79-13355

E 1.28:UCRL-50400/v.17/pt.A/rev.1

Cullen, Dermott Edward, 1939-

An integrated system for production of neutronics and photonics calculational constants / D. E. Cullen. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (UCRL ; 50400)

Contract W-7405-ENG-48.

V. 17. pt. A. rev. 1, July 4, 1978.

Includes bibliographical references.

Contents: v. 17. pt. A. rev. 1. Program linear (version 78-1), linearize data in the evaluated nuclear data file/version B (ENDF/B) format.

●Item 429-T-4 (microfiche)

pbk.

1. Cross sections (Nuclear physics) — Data processing. I. Lawrence Livermore Laboratory. II. Title. III. Title: Program linear (version 78-1), linearize data in the evaluated nuclear data file/version B (ENDF/B) format.

OCLC 4909294

79-13356

E 1.28:UCRL-50400/v.17/pt.B/rev.1

Cullen, Dermott Edward, 1939-

An integrated system for production of neutronics and photonics calculational constants / D. E. Cullen. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (UCRL ; 50400)

Contract W-7405-ENG-48.

V. 17. pt. B. rev. 1, July 4, 1978.

Includes bibliographical references.

Contents: v. 17. pt. B. rev. 1. Program SIGMA1 (version 78-1), Doppler broaden evaluated cross sections in the evaluated nuclear data file/version B (ENDF/B) format.

●Item 429-T-4 (microfiche)

pbk.

1. Cross sections (Nuclear physics) — Data processing. I. Lawrence Livermore Laboratory. II. Title. III. Title: Program SIGMA1 (version 78-1); Doppler broaden evaluated cross sections in the evaluated nuclear data file/version B (ENDF/B) format.

OCLC 4909294

79-13357

E 1.28:UCRL-52247

Kercher, J. R.

GROW1, a crop growth model for assessing impacts of gaseous pollutants from geothermal technologies / J. R. Kercher. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

222161

33 p. : ill. ; 28 cm. — (UCRL ; 52247)

Contract no. W-7405-ENG-48.

Mar. 17, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

Energy Department

1. Plants, Effect of air pollution on — Mathematical models.
 2. Geothermal engineering — Environmental aspects.
- I. Lawrence Livermore Laboratory. II. Title.

OCLC 4909231

79-13358

E 1.28:UCRL-52393

Selig, Walter, 1924-

Ion-selective electrodes in organic elemental and functional group analysis : a review / W. Selig. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iv, 127 p. : ill. ; 28 cm. — (UCRL ; 52393)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

Nov. 8, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electrodes, Ion selective. 2. Chemistry, Organic. 3. Chemistry, Analytic. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4909169

79-13359

E 1.28:UCRL-52404

Cohen, J. J.

Determination of acceptable risk criteria for nuclear waste management / J. J. Cohen. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iv, 65 p. : ill. ; 28 cm. — (UCRL ; 52404)

Work performed by the UCLLL, under contract W-7405-ENG-48.

Oct. 21, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4873920

79-13360

E 1.28:UCRL-52417

Cox, L. A.

A portable LISP interpreter / L.A. Cox, Jr., W.P. Taylor. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 28 cm.

22161

iii, 17 p. ; 28 cm. — (UCRL ; 52417)

Contract no. W-7405-ENG-48.

May 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. LISP (Computer program language) I. Taylor, William Paul, 1954- , joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 4814192

79-13361

E 1.28:UCRL-52423

Brittingham, J. N.

SOMINT, an improved model for studying conducting objects near lossy half-spaces / J. N. Brittingham, E. K. Miller, J. T. Okada. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, ; 1978.

5285 Port Royal Road, 22161

iii, 92 p. : ill. ; 28 cm. — (UCRL ; 52423)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

Feb. 24, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Antennas (Electronics) — Mathematical models. I. Miller, Edmund Kenneth, 1935- , joint author. II. Okada, Justin Taro, 1943- , joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4889392

79-13362

E 1.28:UCRL-52432

Lawrence Livermore Laboratory.

Livermore regional air quality (LIRAQ) applications to St. Louis, Missouri / William H. Duewer ... [et al.]. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 81 p. : ill. ; 28 cm. — (UCRL ; 52432)

Contract no. W-7405-ENG-48.

Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Air quality monitoring stations. 2. Air quality management — Data processing. I. Duewer, William H. II. Title.

OCLC 4909258

79-13363

E 1.28:UCRL-52438

Moody, M. M.

Interpretations of field hydraulic tests in explosion-fractured coal : Hoe Creek, site characterization to experiment no. 1 / M. M. Moody. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 28 p. : ill. ; 28 cm. — (UCRL ; 52438)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

March 15, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. In situ processing (Mining) 2. Coal gasification, Underground. 3. Hydraulic engineering. I. Lawrence Livermore Laboratory. II. United States. Dept. of Energy. III. Title.

OCLC 4885392

79-13364

E 1.28:UCRL-52440

Bingham, G. E.

Development of a miniature, rapid-response carbon dioxide sensor / G. E. Bingham, C. H. Gillespie, J. H. McQuaid. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

iv, 19 p. : ill. ; 28 cm. — (UCRL ; 52440)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

June 28, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Carbon dioxide. 2. Detectors. I. Gillespie, C. H., joint author. II. McQuaid, J. H., joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4886898

79-13365

E 1.28:UCRL-52441

Morris, G. A.

PIPE—a computer code for analyzing piping networks / G. A. Morris. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

45 p. : ill. ; 28 cm. — (UCRL ; 52441)

Performed by the UCLLL, under contract W-7405-ENG-48.

March 3, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Pipe lines — Data processing. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4889765

79-13366

E 1.28:UCRL-52444

Lawrence Livermore Laboratory.

CHAMP, a coupled hemip and multifluid Eulerian program for fluid flow simulations / L. L. Edwards ... [et al.]. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 57 p. : ill. ; 28 cm. — (UCRL ; 52444)

Contract no. W-7405-ENG-48.

Apr. 24, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Lagrange equations. 2. Fluid dynamics — Data processing. I. Edwards, L. L. II. Title.

OCLC 4869885

79-13367

E 1.28:UCRL-52445

Thomsen, J. M.

MARVEL revisited, experiment design and data analysis / J. M. Thomsen. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

iii, 55 p. : ill. ; 28 cm. — (UCRL ; 52445)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

Feb. 28, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Guided missiles. 2. Guided missile silos. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4885399

79-13368

E 1.28:UCRL-52450

Yunker, L.

A revised estimate of recoverable thermal energy in the Salton Sea geothermal resource area / L. Yunker, P. Kasameyer. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

iii, 13 p. : ill., maps ; 28 cm. — (UCRL ; 52450)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

April 15, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal resources — California — Salton Sea. 2. Heat recovery. I. Kasameyer, Paul W., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 4889246

79-13369

E 1.28:UCRL-52453

Einwohner, T. H.

Effects of alternative transition sequences on coherent photoexcitation / T. H. Einwohner, J. Wong, J. C. Garrison. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

iii, 26 p. : ill. ; 28 cm. — (UCRL ; 52453)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

April 20, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser beams. 2. Nuclear excitation. I. Wong, Jack, 1930- , joint author. II. Garrison, John Carson, 1935- , joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4889315

Energy Department

79-13370

E 1.28:UCRL-52454

Deadrick, Fred J.

Transient electromagnetic measurements of a brass ship model / F. J. Deadrick. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 p. : ill. ; 28 cm. — (UCRL ; 52454)

Contract no. W-7405-ENG-48.

Apr. 19, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Transients (Electricity) 2. Electromagnetic measurements. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4869872

79-13371

E 1.28:UCRL-52455

Alire, R. M.

Extraction of tritium from liquid lithium by permeation / R. M. Alire. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

6 p. ; 28 cm. — (UCRL ; 52455)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

Apr. 12, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tritium. 2. Lithium. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4889508

79-13372

E 1.28:UCRL-52456

Lyczkowski, R. W.

A mechanistic theory for drying of porous media / Robert W. Lyczkowski. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161.

iii, 26 p. : ill. ; 28 cm. — (UCRL ; 52456)

Work performed by the UCLLL under contract number W-7405-ENG-48.

April 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — Drying — Mathematical models. 2. Coal gasification, Underground — Mathematical models. I. Lawrence Livermore Laboratory. II. United States. Dept. of Energy. III. Title.

OCLC 4865559

79-13373

E 1.28:UCRL-52457

Rohrer, Robert F.

Selected surface-motion measurements from high-explosive cratering experiments at Big Black test site in Mississippi during 1976-1977 / Robert F. Rohrer. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 15 p. : ill. ; 28 cm. — (UCRL ; 52457)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

April 29, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Cratering. 2. Explosions. 3. Motion — Measurement. I. Lawrence Livermore Laboratory. II. United States. Dept. of Energy. III. Title.

OCLC 4885369

79-13374

E 1.28:UCRL-52459

Lawrence Livermore Laboratory.

Measurement of energy deposited by charged particle beams in composite targets / K. Crase ... [et al.]. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 282 p. : ill. ; 28 cm. — (UCRL ; 52459)

Contract W-7405-ENG-48.

Nov. 3, 1977.

Bibliography: p. 282.

●Item 429-T-4 (microfiche)

pbk.

1. Particle beams. 2. Collisions (Nuclear physics) 3. Energy storage — Measurement. I. Crase, K. II. Title.

OCLC 4909239

79-13375

E 1.28:UCRL-52460

Scribner, Kenneth J.

Variations in the detonation velocity of the high explosive LX-04-1 / Kenneth J. Scribner, Elaine G. Zaslawsky. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 20 p. : ill. ; 28 cm. — (UCRL ; 52460)

Work performed by the UCLLL, under contract W-7405-ENG-48.

April 27, 1978.

Bibliography: p. 5.

●Item 429-T-4 (microfiche)

pbk.

1. Explosives — Testing. I. Zaslawsky, Elaine G., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 4901548

79-13376

E 1.28:UCRL-52462

Keller, P. R.

SHADEIT, a computer program that constructs shaded-area graphs in color / Peter Keller. — Livermore, Calif. : University of California, Lawrence Livermore Laboratory, Technical Information Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 43 p. : col. ill. ; 28 cm. — (UCRL ; 52462)

Contract no. W-7405-ENG-48.

Ap. 28, 1978.

●Item 429-T-4 (microfiche)0RB0

pbk.

1. Computer graphics. 2. Computer programs. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4863758

79-13377

E 1.28:UCRL-52466

Carpluk, G. T.

LLL hydrodiagnostics upgrade program / G. T. Carpluk, T. G. Innes, S. R. Trost. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

iii, 27 p. : ill. ; 28 cm. — (UCRL ; 52466)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

June 1, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrodynamics. 2. Atomic weapons — Testing. I. Innes, T. G., joint author. II. Trost, S. R., joint author. III. Lawrence Livermore Laboratory. IV. Title. V. Title: Hydrodiagnostics upgrade program.

OCLC 4887053

79-13378

E 1.28:UCRL-52467

Lawrence Livermore Laboratory.

Conceptual design of the field-reversed mirror reactor / G. A. Carlson ... [et al.]. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 56 p. : ill. ; 28 cm. — (UCRL ; 52467)

Contract no. W-7405-ENG-48.

May 19, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Design and construction. I. Carlson, G. A. II. Title.

OCLC 4869851

79-13379

E 1.28:UCRL-52468

Ramsey, W. J.

Institutional constraints and potential for oil shale development / W. J. Ramsey, I. Y. Borg, R. L. Thornton. — Livermore, Calif. : Dept. of Energy, Office of the Assistant Secretary for Defense Programs, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

iii, 26 p. : ill. ; 28 cm. — (UCRL ; 52468)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

July 6, 1978.

Bibliography: p. 26.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales. 2. Oil-shale industry — Environmental aspects — United States. I. Borg, I. Y., joint author. II. Thornton, Robert Lyster, 1908-, joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4885465

79-13380

E 1.28:UCRL-52472

Keller, P. R.

PIECHART, a computer program that draws piecharts in color / Peter R. Keller. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

iv, 42 p. : col. ill. ; 28 cm. — (UCRL ; 52472)

Work performed by UCLLL under contract no. W-7405-ENG-48.

May, 15, 1978.

●Item 429-T-4 (microfiche)

1. Computer graphics. 2. Computer programs. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4864952

79-13381

E 1.28:UCRL-52473

Lawrence Livermore Laboratory.

Total ozone retrieval from satellite multichannel filter radiometer measurements / J. E. Lovill ... [et al.]. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

vii, 97 p. : ill. ; 28 cm. — (UCRL ; 52473)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

May 25, 1978.

Bibliography: p. 44-45.

●Item 429-T-4 (microfiche)

pbk.

1. Atmospheric ozone — Observations. 2. Radiometer. 3. Scientific satellites. I. Lovill, J. E. II. Title.

OCLC 4909845

Energy Department

79-13382

E 1.28:UCRL-52474

Morris, William Francis, 1926-

Automation of the Jarrell-Ash model 70-134 emission spectrometer / W. F. Morris, E. R. Fisher, L. Taber. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 64 p. : ill. ; 28 cm. — (UCRL ; 52474)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

April 17, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Spectrometer — Automatic control. 2. Emission spectroscopy. I. Fisher, Eugene Ralph, 1940- , joint author. II. Taber, L., joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4889725

79-13383

E 1.28:UCRL-52475

Taber, L.

Electronic balance operating instructions / L. Taber. — Livermore, Calif. : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 175 p. : ill. ; 28 cm. — (UCRL ; 52475)

Contract no. W-7405-ENG-48.

July 11, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Balance — Data processing. I. Lawrence Livermore Laboratory. II. Title.

OCLC 4869895

79-13384

E 1.28:UCRL-52477

Weed, Homer Clyde, 1920-

A high temperature viscometer for use at 100 kPa / H. C. Weed, L. Dibley, A. J. Piwinskii. — [Washington : Dept. of Energy] ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

11 p. : ill. ; 28 cm. — (UCRL ; 52477)

Work performed by the UCLLL, under contract no. W-7405-ENG-48.

May 18, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Viscosimeter. 2. Heat resistant materials. I. Dibley, L., joint author. II. Piwinskii, A. J., joint author. III. Lawrence Livermore Laboratory. IV. United States. Dept. of Energy. V. Title.

OCLC 4885444

79-13385

E 1.28:VPI-SU-5648-4

Virginia Polytechnic Institute and State University. Dept. of Geological Sciences.

Evaluation and targeting of geothermal energy resources in the southeastern United States. — Oak Ridge, Tenn. : Dept. of Energy, Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (VPI-SU ; 5648-4)

Prepared for the U.S. Dept. of Energy under contract no. ET-78-C-05-5648.

Authors: John K. Costain, Lynn Glover III, and A. Krishna Sinha.

Includes bibliographical references.

Contents: Progress report, July 1, 1978-Sept. 30, 1978.

●Item 429-T-4

pbk.

1. Geothermal resources — Atlantic coast (United States)
2. Geothermal engineering. I. Costain, John K. II. Glover, Lynn. III. Sinha, A. Krishna. IV. United States. Dept. of Energy. Technical Information Center. V. Title.

OCLC 4140219

79-13386

E 1.28:Y/UB-9

Paducah Gaseous Diffusion Plant.

Environmental monitoring report, United States Department of Energy, Paducah Gaseous Diffusion Plant. Oak Ridge, Tenn., Dept. of Energy, [Office of the Assistant Secretary for Resource Applications], Paducah Gaseous Diffusion Plant, Office of Health, Safety, and Environmental Protection.

Post Office Box Y, 37830

28 cm. (Y/UB ; 9)

1977

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. Y/UB

1. Paducah Gaseous Diffusion Plant — Periodicals. 2. Environmental monitoring — McCracken County — Periodicals. 3. Pollution — Kentucky — McCracken County — Measurement — Periodicals.

OCLC 4926073

79-13387

E 1.28:Y-2112

Turner, P. C.

A video monitoring system for enriched uranium casting furnaces / P. C. Turner, Instrumentation and Characterization Department, Y-12 Development Division. — Oak Ridge, Tenn. : [Dept. of Energy, Assistant Secretary of Defense Programs], Y-12 Plant ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

14 p. : ill. ; 28 cm. — (Y ; 2112)

Prepared for the Department of Energy under US Government Contract W-7405-eng-26.

March 21, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Closed-circuit television. 2. Furnaces. 3. Uranium. I. Oak Ridge Y-12 Plant. Instrumentation and Characterization Dept. II. Title.

OCLC 4908604

79-13388

E 1.28:Y-2114

Oak Ridge Y-12 Plant. Instrumentation and Characterization Dept.

Computer automation of an electron-beam welder with automatic, stored seam tracking / J. H. Burkhardt, Jr., [et al.], Instrumentation and Characterization Department, Y-12 Development Division, Oak Ridge Y-12 Plant. — Oak Ridge, Tenn. : [Dept. of Energy, Office of Energy Technology], Oak Ridge National Laboratory, Oak Ridge Y-12 Plant ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

44 p. : ill. ; 28 cm. — (Y ; 2114)

Prepared for the Department of Energy under US Government contract W-7405-eng-26.

May 10, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron beam welding — Automation. I. Burkhardt, J. H. II. Oak Ridge National Laboratory. III. Title.

OCLC 4936536

79-13389

E 1.28:Y-2115

Carver, D. W.

Acoustic emission intrusion detector / D. W. Carver, Instrumentation and Characterization Department, Y-12 Development Division. — Oak Ridge, Tenn. : Dept. of Energy, [Assistant Secretary of Defense Programs], Y-12 Plant ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

10 p. : ill. ; 28 cm. — (Y ; 2115)

Prepared for the Department of Energy under U.S. Government contract W-7405-eng-26.

April 28, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Acoustic emission. 2. Sirens (Signaling devices) I. Oak Ridge Y-12 Plant. Instrumentation and Characterization Dept. II. Title.

OCLC 4897632

79-13390

E 1.33:0036

United States. Dept. of Energy. Education Programs Division.

Guide for the preparation of proposals for elementary teacher in-service energy education, 1979. — Washington : Dept. of Energy, Assistant Secretary for Intergovernmental and Institutional Relations, Education Programs Division, 1978.

10, [8] p. ; 27 cm. — (DOE/IR-0036)

"Deadline for receipts of proposals, Feb. 12, 1979."

●Item 429-T-6

pbk.

1. Power resources — Study and teaching — United States. I. Title.

OCLC 4762138

79-13391

E 1.33:0043-D

United States. Dept. of Energy. Office of Consumer Affairs.

Activate communities today, organize now for energy : a workbook for participants in the training session for community development / U.S. Department of Energy, Assistant Secretary for Intergovernmental and Institutional Relations, Office of Consumer Affairs. — Washington : The Office, 1979.

20585

323 p. : ill. ; 28 cm. — (DOE/IR-0043-D)

Cover title: Act/one, activate communities today/organize now for energy.

Bibliography: p. 215-218.

●Item 429-T-6

pbk.

1. Energy consumption — United States. 2. Energy policy — United States. I. Title. II. Title: Act/one, activate communities today/organize now for energy.

OCLC 4879351

79-13392

E 1.48:0006

United States. Dept. of Energy. Office of Inspector General.

Annual report - Office of the Inspector General. Washington, Dept. of Energy, Office of Inspector General; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (DOE/IG ; 0006)

\$2.40

"Pursuant to section 208(c) of Public Law 95-91."

Mar. 1979.

●Item 429-T-36

S/N 061-001-00001-8

Main series: United States. Dept. of Energy. DOE/IG

1. United States. Dept. of Energy. Office of Inspector General. I. Title.

OCLC 4921630

FEDERAL ENERGY REGULATORY COMMISSION Energy Dept. Washington, DC 20545

79-13393

E 2.11:0006

United States. Federal Energy Regulatory Commission. Office of Electric Power Regulation.

Green Lake project no. 2818, Alaska : final environmental impact statement. — [Washington] : Federal Energy Regulatory Commission, Office of Electric Power Regulation, 1979. ca. 150 p. in various pagings : ill., maps ; 28 cm. — (FERC/EIS ; 0006)

Cover title: Green Lake, Alaska, project no. 2818, final environmental impact statement.

Feb. 1979.

Bibliography: p. R1-R3.

●Item 429-V-3

pbk.

1. Water-power electric plants — Environmental aspects — Alaska — Green Lake. 2. Green Lake, Alaska. I. Title.

OCLC 4870497

Federal Energy Regulatory Commission — Energy Dept.

79-13394

E 2.12:0025

United States. Federal Energy Regulatory Commission. Office of Electric Power Regulation.

Recreation opportunities at hydroelectric projects licensed by the Federal Energy Regulatory Commission. — Washington : [Dept. of Energy], Federal Energy Regulatory Commission, Office of Electric Power Regulation : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

70 p. : ill., maps. ; 20 x 27 cm. — (DOE/FERC ; 0025)

●Item 429-V-1

S/N 061-002-00014-6

pbk. : \$3.00

1. Recreation areas — United States. I. Title.

OCLC 4943706

ENERGY INFORMATION ADMINISTRATION Energy Dept. Washington, DC 20545

79-13395

E 3.1:978/v.2

United States. Energy Information Administration.

Annual report to Congress - United States Department of Energy, Energy Information Administration. Washington, Dept. of Energy Energy Information Administration.

20461

ill. 21 x 27 cm. (DOE/EIA ; 0173/2)

1st- 1977-

1978.

CONTENTS: v. 2. Data.

Reports for 1977- issued in 3 vols.

●Item 429-J-1

ISSN 0161-5807

Main series: United States. Dept. of Energy. DOE/EIA

1. United States. Energy Information Administration. 2. Energy policy — United States — Statistics — Periodicals.

Key Title: Annual report to Congress - United States Department of Energy, Energy Information Administration I. Title.

TJ163.25.U6U532a

353.008/232

OCLC 3793497

79-13396

E 3.2:D 71

United States. Energy Information Administration. Dallas Field Office.

Depth and producing rate classification of domestic oil reservoirs [sic], 1974. — Dallas, Tex. : Dept. of Energy, Energy Information Administration, Dallas Field Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 23 p. ; 27 cm. — (DOE/EIA ; 0097)

Oct. 1978.

Prepared by T. C. Anderson.

S/N 061-000-00200-6

pbk. : \$1.40

1. Petroleum industry and trade — United States. 2. Oil fields — United States. I. Anderson, Theodore C. II. Title.

OCLC 4711324

79-13397

E 3.11/2-2:977

Natural gas. Washington, Dept. of Energy, Energy Information Administration.

20461

27 cm. (Energy data reports) (DOE/EIA ; 0131/77)

Caption title: Natural gas production and consumption

Vols. for 19 -75 were issued by the Bureau of Mines.

Vols. for 1976- prepared in the Office of Energy Data and Interpretation.

1977.

Vols. for 19 -75 were issued as Mineral industry surveys.

Vols. prior to 1976 were classed: I 28.98/6:

Annual.

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA

1. Gas, Natural — United States — Statistics — Periodicals.

I. United States. Energy Information Administration. Office of Energy Data and Interpretation. II. United States. Bureau of Mines. III. Series.

OCLC 3829709

79-13398

E 3.11/2-4:977

United States. Energy Information Administration. Office of Energy Data.

Underground storage of natural gas by interstate pipeline companies. Washington, Dept. of Energy, Energy Information Administration, Office of Energy Data; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Energy data reports) (DOE/EIA ; 0151/77)

\$1.60

1977 and winter 1977-78.

●Item 429-T-47

S/N 061-003-00009-6

Main series: United States. Dept. of Energy. DOE/EIA

Continues: United States. Federal Power Commission. Bureau of Natural gas. Underground storage of natural gas by interstate pipeline companies

1. Gas, Natural — United States — Storage — Periodicals.

2. Gas, Natural — United States — Pipe lines — Periodicals.

I. Title. II. Series.

OCLC 4864540

79-13399

E 3.11/10-2:977

United States. Energy Information Administration. Office of Energy Data and Interpretation.

Carbon black. Washington, Dept. of Energy, Energy Information Administration.

20461

27 cm. (Energy data reports.)

1977-

1977.

Annual.

Main series: United States. Energy Information Administration. Energy data reports

Continues: United States. Bureau of Mines. Carbon black

1. Carbon-black — Statistics — Periodicals. I. Title. II. Series.

OCLC 4272232

79-13400

E 3.11/16:976

Coke distribution. Washington, Dept. of Energy, Energy Information Administration.

20461

27 cm. (Energy data reports)

Other title: Distribution of oven and beehive coke and breeze

Vols. for 1975 issued by the Dept. of the Interior, Bureau of Mines.

Vols. for 19 -75 prepared by the Division of Fuels Data ; 1976 - by the Office of Energy Data and Interpretation.

Vols. prior to 1976 were issued in the Mineral industry survey series and were classed: I 28.30/3:

1976.

Annual.

●Item 429-T-48

Main series: United States. Bureau of Mines. Energy data reports

1. Coke industry — United States — Statistics — Periodicals. I. United States. Energy Information Administration. Office of Energy Data and Interpretation. II. United States. Bureau of Mines. III. Series.

OCLC 4171338

79-13401

E 3.17/2:976

United States. Energy Information Administration. Office of Energy Data and Interpretation.

Gas turbine electric plant construction cost and annual production expenses. Annual supplement. Washington, Dept. of Energy, Energy Information Administration, Office of Energy Data ; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402 (Energy data reports) (DOE/EIA ; 0180)

4th, 1976.

Continues: Gas turbine electric plant construction cost and annual production expenses. Annual supplement, ISSN 0364-2496, issued by: United States. Federal Power Commission.

●Item 429-T-25

ISSN 0364-2496

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA

1. Gas-turbine power-plants — United States — Costs — Periodicals. 2. Electric power construction — Costs — Periodicals. I. Title. II. Series.

OCLC 4455749

79-13402

E 3.23:978/1

United States. Energy Information Administration. Office of Applied Analysis.

Quarterly tracking system, energy using and conservation equipment in homes. Washington, Dept. of Energy, Energy Information Administration, Office of Applied Analysis; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (DOE/EIA ; 0067/1 (78))

\$1.10

July 1978-

July 1978.

●Item 429-T-42

S/N 061-003-00004-5

Main series: United States. Dept. of Energy. DOE/EIA

1. Energy conservation — United States — Statistics — Periodicals. I. Title.

OCLC 4864245

79-13403

E 3.26/2:ES/79-01

Everett, Charles G.

Factors, affecting the decline rate of old oil production / prepared by Charles G. Everett, Division of Oil and Gas Analysis, Office of Energy Source Analysis ; [Stephen Flanagan, Ercan Tukenmez, and Noel Uri]. — Washington : Dept. of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

16, [6] p. : ill. ; 27 cm. — (DOE/EIA ; 0102/29) (AM/ES ; 79-01)

At head of title: Analysis memorandum.

Dec. 1978.

●Item 429-T-44

pbk.

1. Petroleum industry and trade — United States. I. Flanagan, Stephen. II. Tukenmez, Ercan. III. Uri, Noel D. IV. United States. Energy Information Administration. Office of Applied Analysis. V. United States. Energy Information Administration. Division of Oil and Gas Analysis. VI. Title.

OCLC 4893625

79-13404

E 3.27:979

United States. Energy Information Administration.

EIA publications directory. Washington, Dept. of Energy, Energy Information Administration, Office of Energy Information Services; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DOE/EIA ; 0149)

\$2.40

1979-

1979.

Includes index.

●Item 429-T-49

S/N 061-000-00277-4

Main series: United States. Dept. of Energy. DOE/EIA

1. United States. Energy Information Administration — Bibliography. 2. Power resources — Bibliography. I. Title.

OCLC 4943360

ECONOMIC REGULATORY ADMINISTRATION Energy Dept. Washington, DC 20545

79-13405

E 4.10:0053

United States. Dept. of Energy.

United States/Canada electricity exchanges / prepared by United States Department of Energy, Canadian Department of Energy, Mines and Resources. — Washington : Dept. of Energy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

224 p. in various pagings : ill., maps ; 28 cm. — (DOE/ERA ; 0053)

Economic Regulatory Administration — Energy Dept.

February 1979.

Includes bibliographical references.

●Item 429-T-4

S/N 061-000-00290-1

pbk. : \$4.25

1. Electric power transmission — United States. 2. Electric power transmission — Canada. I. Canada. Dept. of Energy, Mines, and Resources. II. Title.

OCLC 4974029

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

79-13406

EP 1.2:AI 7/38/v.1-2

EP 1.2:AI 7/38/v.4-5

United States. Environmental Protection Agency. Office of Health and Ecological Effects.

Methods development for assessing air pollution control benefits. — Washington : Environmental Protection Agency, Office of Research and Development, Office of Health and Ecological Effects ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (EPA ; 600/5-79-001)

On cover: Research and development.

Prepared by University of Wyoming under USEPA Grant R805059010.

Feb. 1979.

Includes bibliographies.

Contents: v. 1. Crocker, T.D. ... et al. Experiments in the economics of air pollution epidemiology.—v. 2. Brookshire, D.S. ... et al. Experiments in valuing non-market goods: A case study of alternative benefit measures of air pollution control in the south coast air basin of Southern California.—v. 4. Cropper, M.L. ... et al. Studies on partial equilibrium approaches to valuation of environmental amenities.—v. 5. Brookshire, D.S. ... et al. Executive summary.

●Item 431-I-1

pbk.

1. Air — Pollution — Economic aspects. 2. Public health. I. Crocker, Thomas D. II. Brookshire, David S. III. Cropper, Maureen L. IV. Wyoming. University. V. Title.

OCLC 4860705

79-13407

EP 1.2:C 19

United States. Environmental Protection Agency. Office of Research and Development.

The rum industry and rum distillery wastes in Puerto Rico and the Virgin Islands : effects on the marine environment and treatment options / prepared by the Office of Research and Development, U.S. Environmental Protection Agency. — Washington : The Office, 1979.

20460

vii, 87 p. : ill., maps ; 28 cm.

At head of title: Report to Congress.

Cover title: Caribbean rum study, effects of distillery wastes on the marine environment.

95th Congress conference report no. 95-830 to accompany H.R. 3199.

April 1979.

Includes bibliographical references.

●Item 431-I-1

pbk.

Page 150

1. Distilleries — Puerto Rico — Waste disposal. 2. Distilleries — Virgin Islands of the United States — Waste disposal. 3. Marine pollution — Caribbean area. I. Title. II. Title: Caribbean rum study, effects of distillery wastes on the marine environment.

OCLC 4966199

79-13408

EP 1.2:H 34/8

United States. Environmental Protection Agency. Health Effects Research Review Group.

Report of the Health Effects Research Review Group. — [Washington] : Environmental Protection Agency, Science Advisory Board, 1979.

20460

60, 43 p. ; 28 cm.

Feb. 1979.

●Item 431-I-1

pbk.

1. United States. Environmental Protection Agency. 2. Environmental health — Research — United States. I. United States. Environmental Protection Agency. Science Advisory Board. II. Title.

OCLC 4948752

79-13409

EP 1.2:H 34/9/978

United States. Environmental Protection Agency.

Better health & regulatory reform : 1978 report. — [Washington] : Environmental Protection Agency, 1979.

20460

32 p. : ill. ; 23 cm.

"OPA 114/8."

Feb. 1979.

●Item 431-I-1

pbk.

1. United States. Environmental Protection Agency. 2. Environmental protection — United States. I. Title.

OCLC 4866321

79-13410

EP 1.2:L 22/11

Alford, Michael R.

Improving environmental quality through the use of local ordinances and regulations / by Michael R. Alford, James F. Hudson, Urban Systems Research & Engineering, inc. — Washington : Environmental Protection Agency, Office of Research and Development, Office of Air, Land, and Water Use, 1979.

20460

ix, 370 p. : ill. ; 28 cm. — (EPA ; 600/5-79-006)

Cover title: The use of existing and modified land use instruments to achieve environmental quality.

Contract no. 68-01-3231.

March 1979.

Includes bibliographical references.

●Item 431-I-1

pbk.

1. Environmental policy — United States. 2. Local government — United States. I. Hudson, James F., 1950- II. United States. Environmental Protection Agency. Office of Air, Land, and Water Use. III. Urban Systems Research & Engineering. IV. Title. V. Title: The use of existing and modified land use instruments to achieve environmental quality.

OCLC 4885808

79-13411

EP 1.2:M 92/2

Municipal Environmental Research Laboratory.

Report of progress - MERL. Cincinnati, Ohio, Environmental Protection Agency, Office of Research and Development, [Office of Air, Land and Water Use], Municipal Environmental Research Laboratory.

45268

ill. 28 cm. (EPA ; 600/9-79-009)

1978.

Includes bibliographical references.

●Item 431-I-1

Main series: United States. Environmental Protection Agency. EPA

1. Municipal Environmental Research Laboratory. 2. Water reuse — Research — United States — Periodicals. 3. Refuse and refuse disposal — Research — United States — Periodicals. I. Title.

OCLC 4968956

79-13412

EP 1.2:N 69/54

United States. Office of Noise Abatement and Control. Office of Scientific Assistant.

Protective noise levels : condensed version of EPA levels document / EPA Office of Scientific Assistant to DAA/Noise. — Washington : Environmental Protection Agency, Office of Noise Abatement & Control ; Springfield, Va. : for sale by National Technical Information Service, 1978.

22161

ii, 25 p. : ill. ; 28 cm. — (EPA ; 550/9-79-100)

Condensed version of "Information on levels of environmental noise requisite to protect public health and welfare with an adequate margin of safety", EPA/ONAC 550/9-74-004, March 1979.

Nov. 1978.

●Item 431-I-1

pbk.

1. Noise. 2. Noise pollution — United States. I. Title. II. Title: Information on levels of environmental noise requisite to protect public health and welfare with an adequate margin of safety.

OCLC 4874474

79-13413

EP 1.2:Or 3/979

Environmental organizations directory. Seattle, Wash., Environmental Protection Agency, Region X.

1200 Sixth Avenue, 98101

28 cm.

Other title: Directory of environmental organizations for Alaska, Idaho, Oregon, and Washington.

Cover title.

1979.

●Item 431-I-1

Continues: Directory of environmental organizations for Alaska, Idaho, Oregon, Washington and the Province of British Columbia ISSN 0098-4663

1. Environmental protection — Northwest, Pacific — Directories. 2. Environmental protection — Alaska — Directories. I. United States. Environmental Protection Agency. Region X. II. Title.

OCLC 4921656

79-13414

EP 1.2:Q 2/11

Reckhow, Kenneth H.

Quantitative techniques for the assessment of lake quality / by Kenneth H. Reckhow, Dept. of Resource Development, Michigan State University. — Washington : Environmental Protection Agency, Office of Water Planning and Standards, 1979.

20460

ii, 146 p. : ill. ; 28 cm. — (EPA ; 440/5-79-015)

Contract no. W-1485-NHEX.

Jan. 1979.

Bibliography: p. 140-143.

●Item 431-I-1

pbk.

1. Lakes — Mathematical models. 2. Water quality management — Mathematical models. 3. Water — Phosphorus content. I. United States. Environmental Protection Agency. Office of Water Planning and Standards. II. Michigan State University. Dept. of Resource Development. III. Title.

OCLC 4866444

79-13415

EP 1.2:R 31/14

Kuhner, J.

Resource use and residuals generation in households / by J. Kuhner, D. F. Luecke, M. Shapiro, Meta Systems, inc. — Washington : Environmental Protection Agency, Office of Research and Development, Land Use and Comprehensive Planning Staff, 1979.

20460

248 p. in various pagings : ill. ; 28 cm. — (EPA ; 600/5-79-005)

Contract no. 68-01-2622, modification no. 3.

March 1979.

Includes bibliographical references.

●Item 431-I-62

pbk.

1. Home economics. 2. Water conservation. 3. Energy conservation. I. Luecke, D. F., joint author. II. Shapiro, Michael, 1948- , joint author. III. United States. Environmental Protection Agency. Office of Research and Development. Land Use and Comprehensive Planning Staff. IV. Meta Systems, inc. V. Title.

OCLC 4885869

Environmental Protection Agency

79-13416

EP 1.2:St 2/7

Standing Air Monitoring Work Group.

Air monitoring strategy for state implementation plans / Standing Air Monitoring Work Group. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

246 p. in various pagings ; 28 cm. — (EPA ; 450/2-77-010)

●Item 431-I-1 (microfiche)
pbk.

1. Air — Pollution — United States — States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. Title.

OCLC 4889388

79-13417

EP 1.2:T 66/10/trade.p.1-572

EP 1.2:T 66/10/trade.p.573-1761

United States. Environmental Protection Agency. Office of Toxic Substances.

Toxic substances control act : trademarks and product names reported in conjunction with the chemical substance initial inventory. — Washington : Environmental Protection Agency, Office of Toxic Substances, 1979.

20460

2 v. (1761 p.) ; 28 cm.

At head of title: Toxic substances.

May 1979.

Contents: [1] Reporting company section.—[2] Trade-marks and product names section.

●Item 431-I-1

S/N 055-007-00003-9

pbk. : \$19.50 (sold as set)

1. Chemicals — Trade-marks. 2. Chemicals — Manufacture and industry — United States — Directories. I. Title.

OCLC 4975419

79-13418

EP 1.2:V 81

Indicators of viruses in water and food / edited by Gerald Berg.

— Ann Arbor, Mich. : Ann Arbor Science, c1978.

230 Collingwood, P. O. Box 1425, 48106

13 p. ; 23 cm.

Chapter reprinted from Indicators of viruses in water and food, ed. by G. Berg, Ann Arbor Science, 1978.

Edited by Gerald Berg, Chief, Biological Methods Branch, Environmental Monitoring and Support Laboratory, Office of Research and Development, U.S. Environmental Protection Agency.

Copyright 1978 by Ann Arbor Science Publishers.

●Item 431-I-1

pbk.

1. Sanitary microbiology. 2. Virus diseases — Prevention. 3. Food — Microbiology. 4. Diseases — Transmission. 5. Indicators (Biology) I. United States. Environmental Protection Agency.

OCLC 4917263

79-13419

EP 1.2:W 29/35/979

Water quality management directory. Washington, Environmental Protection Agency, Office of Water and Waste Management.

20460

ill. 28 cm.

Vols. for 1979. prepared by Water Planning Division, Program Management Branch.

3d ed., 1979.

●Item 431-I-1

ISSN 0148-1797

1. Water quality management — United States — Directories. I. United States. Environmental Protection Agency. Water Planning Division. Program Management Branch. II. United States. Environmental Protection Agency. Office of Water & Waste Management.

TD223.W294

363.6/1

OCLC 3276577

79-13420

EP 1.5:N 69

United States. Laws, statutes, etc.

The Noise control act of 1972 as amended by the Quiet communities act of 1978. — Washington : Environmental Protection Agency, 1978.

20460

19 p. ; 23 cm.

Dec. 1978.

●Item 431-I-2

pbk.

1. Noise control — Law and legislation — United States. I. United States. Environmental Protection Agency. II. Title.

OCLC 4934952

79-13421

EP 1.8:M 59 ca/979-2

United States. Environmental Protection Agency.

1979 gas mileage guide : California / [compiled and prepared by the Environmental Protection Agency]. — 2d ed. — [Washington] : Dept. of Energy, 1979.

Fuel Economy, Pueblo, CO 81009

30 p. ; 22 x 10 cm. — (DOE/CS ; 0024/6)

Jan. 1979.

●Item 431-K

pbk.

1. Automobiles — Fuel consumption — Tables, calculations, etc. 2. Motor vehicles — Fuel consumption — Tables. I. United States. Dept. of Energy. II. Title.

OCLC 4861291

79-13422

EP 1.8:W 29/10

Guidance for planning the location of water supply intakes downstream from municipal wastewater treatment facilities. — Washington : Environmental Protection Agency, Office of Drinking Water, 1978 i.e. 1979.

20460

219 p. in various pagings : ill. ; 28 cm.

Contract no. 68-01-4473.

Includes bibliographical references.

●Item 431-K

pbk.

1. Water quality management — United States. 2. Water-supply — United States. I. United States. Office of Drinking Water.

OCLC 4889110

79-13423

EP 1.8/7:340/1-78-009 a

Engineering-Science, inc.

Compilation and analysis of State regulations for SO₂, NO_x, opacity, continuous monitoring, and applicable test methods / presented by Engineering-Science. — Washington : Environmental Protection Agency, Office of Enforcement, Division of Stationary Source Enforcement ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; 28 cm. — (Stationary source enforcement series ; EPA 340/1-78-009 a)

Contract no. 68-01-4146, task order 40.

June 2, 1978.

Contents: Executive summary.

●Item 431-I-41

pbk.

1. Environmental monitoring — United States. I. United States. Environmental Protection Agency. Division of Stationary Source Enforcement. II. Title. III. Series: United States. Environmental Protection Agency. Office of Enforcement. Stationary source enforcement series ; EPA 340/1-78-009 a.

OCLC 4733553

79-13424

EP 1.8/7:340/1-78-009 b

Engineering-Science, inc.

Compilation and analysis of State regulations for SO₂, NO_x, opacity, continuous monitoring and applicable test methods / presented by Engineering-Science. — Washington : Environmental Protection Agency, Office of Enforcement ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; 28 cm. — (Stationary source enforcement series ; EPA 340/1-78-009 b)

Authors: John R. Cline and others.

Contract no. 68-01-4146, task order 40.

Presented to U.S. Environmental Protection Agency, Division of Stationary Source Enforcement.

v. I. June 2, 1978.

●Item 431-I-41

pbk.

1. Environmental monitoring — United States. I. Cline, John R. II. United States. Environmental Protection Agency. Office of Enforcement. III. United States. Environmental Protection Agency. Division of Stationary Source Enforcement. IV. Title. V. Series: United States. Environmental Protection Agency. Office of Enforcement. Stationary source enforcement series ; EPA 340/1-78-009 b.

OCLC 4733553

79-13425

EP 1.23:600/3-77-102

Distribution of phytoplankton in South Carolina lakes / by S. C. Hern ... [et al.]. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. ; for sale by the National Technical Information Service, 1977.

22161

v, 64 p. ; 28 cm. — (Ecological research series ; EPA-600/3-77-102)

Issued Sept. 1977.

Includes appendix.

Bibliography: p. 11.

●Item 431-I-11

pbk.

1. Phytoplankton — South Carolina. 2. Water quality — South Carolina. I. Hern, S C II. Environmental Monitoring and Support Laboratory, Las Vegas, Nev. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-77-102.

OCLC 3524978

79-13426

EP 1.23:600/3-78-101

Environmental Monitoring and Support Laboratory, Las Vegas, Nev.

Distribution of phytoplankton in Arkansas Lakes / by J. W. Hilgert ... [et al.], Dept. of Biological Sciences, University of Nevada, Las Vegas. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory, Monitoring Operations Division ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

22161

v, 53 p. ; 28 cm. — (Ecological research series ; EPA-600/3-78-101)

Dec. 1978.

Bibliography: p. 11.

●Item 431-I-11

pbk.

1. Phytoplankton — Arkansas. 2. Lakes — Arkansas. I. Hilgert, J. W. II. University of Nevada, Las Vegas. Dept. of Biological Sciences. III. Title. IV. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-101.

OCLC 4891630

79-13427

EP 1.23:600/3-79-003

Christianson, Conrad.

Performance of aerated lagoons in northern climates / by C. D. Christianson, H.J. Coutts, Arctic Environmental Research Station, Environmental Protection Agency. — Corvallis, Or. : Environmental Protection Agency, Office of Research and Development, Corvallis Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xii, 176 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-79-003)

Bibliography: p. 171-175.

●Item 431-I-11

pbk.

Environmental Protection Agency

1. Sewage lagoons. 2. Sewage — Purification — Aeration.
3. Sanitary engineering, Low temperature. I. Coutts, Harold J., joint author. II. Environmental Research Laboratory, Corvallis, Or. III. Arctic Environmental Research Station.
- IV. Title. V. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-79-003.

OCLC 4951866

79-13428

EP 1.23:600/3-79-007

McFadden, Terry T

Ice fog suppression using reinforced thin chemical films / [by] Terry T. McFadden and Charles M. Collins, U.S. Army Cold Regions Research and Engineering Laboratory, Alaskan Projects Office. — Corvallis, Or. : Environmental Protection Agency, Office of Research and Development, Corvallis Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 45 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-79-007)

Interagency agreement EPA-1AG-D7-0794.

Jan. 1979.

Bibliography: p. 26-27.

●Item 431-I-11

pbk.

1. Ice fog. 2. Fog control — Alaska. I. Collins, Charles M., joint author. II. U.S. Army Cold Regions Research and Engineering Laboratory. Alaskan Projects Office. III. Title.
- IV. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-79-007.

OCLC 4951879

79-13429

EP 1.23:600/3-79-009

Acute and chronic toxicity of HCN to fish and invertebrates / by LLOYD L. Smith, Jr. ... [et al.], Department of Entomology, Fisheries, and Wildlife, University of Minnesota. — Duluth, Minn. : Environmental Research Laboratory, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xiv, 115 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-79-009)

Grant no. R802914.

Study was conducted in cooperation with University of Minnesota Agricultural Experiment Station, St. Paul, Minn.

Jan. 1979.

Bibliography: p. 110-113.

●Item 431-I-11

pbk.

1. Cyanides — Toxicology. 2. Fishes, Effect of water pollution on. I. Smith, LLOYD LeRoy, 1913- II. University of Minnesota. Dept. of Entomology, Fisheries, and Wildlife.
- III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-79-009.

OCLC 4879204

79-13430

EP 1.23:600/3-79-013

Hutchins, Floyd E.

Toxicity of pulp and paper mill effluent : a literature review / by Floyd E. Hutchins, Western Fish Toxicology Station, Corvallis Environmental Research Laboratory. — Corvallis, Or. : Environmental Protection Agency, Office of Research and Development, Corvallis Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 44 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-79-013)

Feb. 1979.

Bibliography: p. 33-43.

●Item 431-I-11

pbk.

1. Wood-pulp industry — Environmental aspects. 2. Paper making and trade — Environmental aspects. 3. Aquatic animals, Effect of water pollution on. I. Western Fish Toxicology Station. II. Title. III. Series: United States. Environmental Protection Agency Ecological research series ; EPA-600/3-79-013.

OCLC 4962023

79-13431

EP 1.23:600/3-79-014

Shirazi, Mostafa A.

Monitoring spawning gravel in managed forested watersheds : a proposed procedure / A. Shirazi and H. Lewis, Ecosystems Modeling and Analysis Branch, Corvallis Environmental Research Laboratory, and Wayne K. Seim, Department of Fisheries and Wildlife, Oregon State University. — Washington : Environmental Protection Agency, Office of Research and Development, Corvallis Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 14 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-79-014)

Report originally prepared for EPA Region X.

Feb. 1979.

Includes bibliographical references.

●Item 431-I-11

pbk.

1. Spawning. 2. Environmental monitoring — United States. 3. Watershed management — United States. I. Lewis, Donald H., joint author. II. Seim, Wayne K., joint author. III. Corvallis Environmental Research Laboratory. Ecosystems Modeling and Analysis Branch. IV. Oregon State University, Corvallis. Dept. of Fisheries and Wildlife.
- V. Title. VI. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-79-014.

OCLC 4885947

79-13432

EP 1.23:600/3-79-015

Large Lakes Research Station.

Results of a joint U.S.A./U.S.S.R. hydrodynamic and transport modeling project / by John F. Paul ... [et al.], Large Lakes Research Station, Environmental Research Laboratory, Duluth. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xii, 90 p. : ill., maps ; 28 cm. — (Ecological research series ; EPA-600/3-79-015)

Feb. 1979.

Bibliography: p. 83-85.

●Item 431-I-11

pbk.

1. Hydrodynamics — Mathematical models. 2. Hydraulics — Mathematical models. I. Paul, John F. II. Environmental Research Laboratory, Duluth, Minn. III. Title. IV. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-79-015.

OCLC 4909677

79-13433

EP 1.23/2:600/2-77-242

Dismukes, Edward B.

Fly ash conditioning with sulfur trioxide / by Edward B. Dismukes and John P. Gooch, Southern Research Institute. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vi, 65 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-77-242)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2114, task no. 1, ROAP no. 21ADL-027, program element no. 1AB012.

December 1977.

Includes bibliographical references.

●Item 431-T-12 (microfiche)

pbk.

1. Fly ash. 2. Sulphur trioxide. I. Gooch, John P., joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Southern Research Institute, Birmingham, Ala. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-77-242.

OCLC 4934658

79-13434

EP 1.23/2:600/2-78-037

Szabo, Michael F.

Operation and maintenance of particulate control devices on selected and ferroalloy processes / by Michael F. Szabo and Richard W. Gerstle, PEDCO Environmental, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

395 p. in various pagings : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-037)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2105, program element no. 1AB012, ROAP no. 21ADL 037.

March 1978.

Includes bibliographical references.

●Item 431-I-12 (microfiche)

pbk.

1. Pollution control equipment. 2. Air — Purification — Equipment and supplies. I. Gerstle, Richard W., joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Pedco Environmental, inc. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-037.

OCLC 4912325

79-13435

EP 1.23/2:600/2-78-072

Kurbiel, Jerzy.

Removal of color, detergents, and other refractory substances from textile wastewater / by Jerzy Kurbiel, Polish Institute of Meteorology and Water Management, Cracow Division. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xxvii, 459 p. : ill. : 28. — (Environmental protection technology series ; EPA-600/2-78-072)

Prepared for Environmental Protection Agency, Office of Research and Development.

Public Law 480, SFC 055323, program element no. 1BB610.

March 1978.

Includes bibliographical references.

●Item 431-I-12 (microfiche)

pbk.

1. Sewage — Purification. 2. Textile industry — Environmental aspects. I. United States. Environmental Protection Agency. Office of Research and Development. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Instytut Meteorologii i Gospodarki Wodnej. Oddział w Krakowie. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-072.

OCLC 4948631

79-13436

EP 1.23/2:600/2-78-189

Hoffman, A. O.

Development and demonstration of concepts for improving coke-oven door seals / by A. O. Hoffman, A. T. Hopper, and R. L. Paul, Battelle Columbus Laboratories. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm — (Environmental protection technology series ; EPA-600/2-78-037)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2173, program element no. 1AB604C

August 1978.

Includes bibliographical references.

Contents: Interim report.

Environmental Protection Agency

●Item 431-I-12
pbk.

1. Coke-ovens. 2. Sealing (Technology) I. Hopper, A. T., joint author. II. Paul, R. L., joint author. III. United States. Environmental Protection Agency. Office of Research and Development. IV. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. V. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. VI. Title. VII. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-189.

OCLC 4963914

79-13437

EP 1.23/2:600/2-79-001

Municipal Environmental Research Laboratory.

Recovery, processing, and utilization of gas from sanitary landfills / by Robert K. Ham ... [et al.], Lockman & Associates. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xi, 134 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-001)

Contract no. 68-03-2536.

February 1979.

Includes bibliographical references.

●Item 431-I-12
pbk.

1. Gas. 2. Sanitary landfills. I. Ham, Robert K. II. Lockman & Associates. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-001.

OCLC 4923113

79-13438

EP 1.23/2:600/2-79-006

SCS Engineers.

Selected biodegradation techniques for treatment and/or ultimate disposal of organic materials / by SCS Engineers. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, [Office of Air, Land, and Water Use], Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xviii, 359 p. : ill., maps ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-006)

Contract no. 68-03-2475.

March 1979.

Bibliography: p. 321-341.

●Item 431-I-12
pbk.

1. Sewage — Purification — Biological treatment. 2. Biodegradation. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-006.

OCLC 4975774

79-13439

EP 1.23/2:600/2-79-007

Drnevich, R. F.

Biological-chemical process for removing phosphorus at Reno/Sparks, NV / by Union Carbide Corporation, Linde Division. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xii, 139 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-007)

Grant no. 804931.

Feb. 1979.

Includes bibliographical references.

●Item 431-I-12
pbk.

1. Phosphorus. 2. Sewage sludge. 3. Sewage — Purification — Activated sludge process. I. Municipal Environmental Research Laboratory. II. Union Carbide Corporation. Linde Division. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-007.

OCLC 4942782

79-13440

EP 1.23/2:600/2-79-014

Reid, George Willard, 1917-

Performance evaluation of existing aerated lagoon system at Bixby, Oklahoma / by George W. Reid, Bureau of Water and Environmental Resources Research and Leale Streebin, School of Civil Engineering and Environmental Science, University of Oklahoma. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xi, 105 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-014)

Grant no. R803916.

March 1979.

Includes bibliographical references.

●Item 431-I-12
pbk.

1. Sewage lagoons — Oklahoma — Bixby. I. Streebin, Leale E., joint author. II. Oklahoma. University. School of Civil Engineering and Environmental Science. III. Municipal Environmental Research Laboratory. IV. University of Oklahoma. Bureau of Water and Environmental Resources Research. V. Title. VI. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-014.

OCLC 4909607

79-13441

EP 1.23/2:600/2-79-021

Zeitoun, M. A.

Total recycle systems for petrochemical waste brines containing refractory contaminants / by M. A. Zeitoun, C. A. Roorda, G. R. Powers, Dow Chemical Company. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ix, 98 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-021)

Grant no. S803085-01-0.

Jan. 1979.

Bibliography: p. 61-62.

●Item 431-I-12

pbk.

1. Petroleum chemicals industry — Waste disposal. 2. Sewage — Purification — Reverse osmosis process. 3. Water reuse. I. Roorda, C. A., joint author. II. Powers, G. R., joint author. III. Robert S. Kerr Environmental Research Laboratory. IV. Robert S. Kerr Environmental Research Laboratory. V. Dow Chemical Company. VI. Title. VII. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-021.

OCLC 4873745

79-13442

EP 1.23/2:600/2-79-026

Dallons, Victor J.

Multimedia assessment of pollution potentials of non-sulfur chemical pulping technology / by Victor Dallons, Food and Wood Products Branch, Industrial Environmental Research Laboratory, Cincinnati, Ohio. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 84 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-026)

Jan. 1979.

Includes bibliographical references.

●Item 431-I-12

pbk.

1. Pulp mills — Environmental aspects. I. Industrial Environmental Research Laboratory, Cincinnati, Ohio. Food and Wood Products Branch. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-026.

OCLC 4865859

79-13443

EP 1.23/2:600/2-79-029

Grier, Harold E.

Overland recycling system for animal waste treatment / by Harold E. Grier, Willie C. Burton, Animal Science Department, Alcorn State University. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xi, 71 p. : ill. ; 28 cm. — (Environmental Protection technology series ; EPA-600/2-79-029)

Grant no. R-802336.

Jan. 1979.

Includes bibliographical references.

●Item 431-I-12

pbk.

1. Animal waste. 2. Water — Pollution. I. Burton, Willie C., joint author. II. Robert S. Kerr Environmental Research Laboratory. III. Alcorn State University. Animal Science Department. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-029.

OCLC 4864265

79-13444

EP 1.23/2:600/2-79-039

Mezey, Eugene J.

Characterization of priority pollutants from a secondary lead and battery manufacturing facility / by Eugene J. Mezey, Battelle's Columbus Laboratories. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 35 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-039)

Contract no. 68-03-2552.

Jan. 1979.

Bibliography: p. 26.

●Item 431-I-12

pbk.

1. Water — Pollution. 2. Sewage — Purification. I. Industrial Environmental Research Laboratory, Cincinnati, Ohio. II. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-039.

OCLC 4865706

79-13445

EP 1.23/4:600/1-78-069

Hallenbeck, William H.

Fate of ingested chrysotile asbestos fiber in the newborn baboon / by William H. Hallenbeck, Kusum Patel-Mandlik, School of Public Health, University of Illinois. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Health Effects Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

viii, 16 p. : ill. ; 28 cm. — (Environmental health effects research series ; EPA-600/1-78-069)

Order no. CA-7-3159-J.

Dec. 1978.

Includes bibliographical references.

●Item 431-I-23

pbk.

1. Asbestos. 2. Serpentine. 3. Ingestion. I. Patel-Mandlik, Kusum, joint author. II. University of Illinois at the Medical Center. School of Public Health. III. Health Effects Research Laboratory. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental health effects research series ; EPA-600/1-78-069.

OCLC 4944232

Environmental Protection Agency

79-13446

EP 1.23/6:600/9-77-042

Behavioral toxicology, an emerging discipline : proceedings of the Southwest Psychology Association annual meeting, April 30, 1976, Albuquerque, New Mexico / editors, Harold Zenick and Lawrence W. Reiter. — Research Triangle Park, N. C. : Environmental Protection Agency, Office of Research and Development, Health Effects Research Laboratory, 1977.

27711

ca. 150 p. : ill. ; 23 cm. — (Miscellaneous series ; EPA-600/9-77-042)

Dec. 1977.

Includes bibliographies.

●Item 431-J

pbk.

1. Nervous system — Diseases — Congresses. 2. Human behavior — Research — Congresses. I. Zenick, Harold. II. Reiter, Lawrence W. III. Health Effects Research Laboratory. IV. Series: United States. Environmental Protection Agency. Miscellaneous series ; EPA-600/9-77-042.

OCLC 4863893

79-13447

EP 1.23/6:600/9-78-034

Automated In Situ Water Quality Sensor Workshop, Las Vegas, Nev., 1978.

Automated In Situ Water Quality Sensor Workshop, February 14-16, 1978 : [proceedings] / prepared by Donald T. Wruble, John D. Koutsandreas, Barbara Pijanowski ; cosponsored by U.S. Environmental Protection Agency, National Oceanic and Atmospheric Administration, and Interagency Working Group on Satellite Data Collection Systems. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 258 p. ; 28 cm. — (Miscellaneous series ; EPA-600/9-78-034)

Oct. 1978.

Includes bibliographical references.

●Item 431-J

pbk.

1. Water quality — Measurement — Congresses. I. Wruble, Donald T. II. Koutsandreas, John D. III. Pijanowski, Barbara. IV. United States. Environmental Protection Agency. V. United States. National Oceanic and Atmospheric Administration. VI. United States. Interagency Working Group on Satellite Data Collection Systems. VII. Environmental Monitoring and Support Laboratory, Las Vegas, Nev. VIII. Title. IX. Series: United States. Environmental Protection Agency. Miscellaneous series ; EPA-600/9-78-034.

OCLC 4752310

79-13448

EP 1.23/8:600/7-77-131

Hoenig, Stuart A.

Use of electrostatically charged fog for control of fugitive dust emissions / by Stuart A. Hoenig, University of Arizona, Department of Electrical Engineering. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

x, 22, [60] p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-131)

Prepared for the Environmental Protection Agency, Office of Research and Development.

Grant no. R805228, program element no. EHE623.

November 1977.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Electrostatics. 2. Dust — Removal. 3. Air — Pollution. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. University of Arizona. Dept. of Electrical Engineering. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-131.

OCLC 4948315

79-13449

EP 1.23/8:600/7-77-142

Cavanaugh, E. C.

Environmental assessment of low/medium-Btu gasification / by E.C. Cavanaugh, W.C. Thomas, Radian Corporation. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-142)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2147, exhibit A, program element EHE623A.

December 1977.

Contents: Annual report [April 1976-October 1977].

●Item 431-I-62 (microfiche)

pbk.

1. *Coal gasification — Environmental aspects. I. Thomas, William Charles, 1951- , joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Radian Corporation. IV. Title. V. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-142.

OCLC 4948260

79-13450

EP 1.23/8:600/7-78-009

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Particulate sampling support : 1977 annual report / by K. M. Cushing ... [et al.], Southern Research Institute. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 163 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-009)

Contract no. 68-02-2131, program element no. EHE624.

Jan. 1978.

Includes bibliographical references

●Item 431-I-62 (microfiche)

pbk.

1. Air — Pollution. 2. Particles. I. Cushing, Kenneth M. II. Southern Research Institute, Birmingham, Ala. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-009.

OCLC 4877975

79-13451

EP 1.23/8:600/7-78-042

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

A computer-based cascade impactor data reduction system / J. W. Johnson ... [et al.], Southern Research Institute. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 562 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-042)

Prepared for U.S. Environmental Protection Agency, Office of Research and Development, under contract no. 68-02-2131, T. D. 10101, program element no. EHE 624.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Air — Pollution — Measurement — Data processing. I. Johnson, Jean W., 1950- II. Southern Research Institute, Birmingham, Ala. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-042.

OCLC 4965967

79-13452

EP 1.23/8:600/7-78-051 c

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

EPA utility FGD survey : April-May 1978 / by B. Laseke ... [et al.], PEDCo Environmental, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

136 p. in various pagings : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-051 c)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-01-4147, task no. 52, program element no. EHE624.

September 1978.

●Item 431-I-62 (microfiche)

pbk.

1. Flue gases — Desulphurization. I. Laseke, Bernard A. II. Pedco Environmental, inc. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-051 c.

OCLC 4926585

79-13453

EP 1.23/8:600/7-78-090

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Assessment of technology for control of toxic effluents from the electric utility industry / by J. D. Colley ... [et al.], Radian Corporation. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 152 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-090)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2608, task no. 9, program element no. EHE624A.

June 1978.

Bibliography: p. 68-73.

●Item 431-I-62

pbk.

1. Electric power-plants — Environmental aspects. 2. Water — Purification. I. Colley, J. D. II. Radian Corporation. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-090.

OCLC 4942861

Environmental Protection Agency

79-13454

EP 1.23/8:600/7-78-097

Woffinden, G. J.

Effects of interfacial properties on collection of fine particles by wet scrubbers / by G. J. Woffinden, G. R. Markowski, and D. S. Ensor Meteorology Research, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 66 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-097)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2109, program element no. EHE624A. June 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)
pbk.

1. Scrubber (Chemical technology) — Mathematical models. 2. Surface tension. I. Markowski, G. R., joint author. II. Ensor, D. S., joint author. III. United States. Environmental Protection Agency. Office of Research and Development. IV. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. V. Meteorology Research, inc. VI. Title. VII. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-097.

OCLC 4961877

79-13455

EP 1.23/8:600/7-78-115

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

EPA evaluation of Bahco industrial boiler scrubber system at Rickenbacker AFB / by E. L. Biedell ... [et al.], Research-Cottrell, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory.

22161

223 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-115)

Prepared for Environmental Protection Agency, Office of Research and Development.

Interagency energy agreement no. D5-0718, program element no. EHE624A

June 1978.

●Item 431-I-62 (microfiche)
pbk.

1. Scrubber (Chemical technology) 2. Boilers. I. Biedell, E. L. II. Research-Cottrell, inc. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-115.

OCLC 4942886

79-13456

EP 1.23/8:600/7-78-120 b

Emission characterization of stationary NOx sources / by K. G. Salvesen ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals, and Industry, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-120 b)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2160, program element no. EHE624A. August 1978.

Includes bibliographical references.

Contents: v. 2. Data supplement.

●Item 431-I-62 (microfiche)
pbk.

1. Nitrogen oxides. 2. Air — Pollution. I. Salvesen, K. G. II. United States. Environmental Protection Agency. Office of Research and Development. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-120 b.

OCLC 4305975

79-13457

EP 1.23/8:600/7-78-131

Leith, David.

Performance of a high velocity pulse-jet filter / by David Leith, Melvin W. First, and Dwight D. Gibson, President and Fellows of Harvard College, School of Public Health. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 56 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-131)

Prepared for Environmental Protection Agency, Office of Research and Development.

Grant no. R801399, program element no. EHE624. July 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)
pbk.

1. Filters and filtration. I. First, Melvin W., joint author. II. Gibson, Dwight D., joint author. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Harvard University. School of Public Health. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-131.

OCLC 4936221

79-13458

EP 1.23/8:600/7-78-139

Thompson, William Edgeworth, 1919-

Survey of projects concerning conventional combustion environmental assessments / by W. E. Thompson and J. W. Harrison, Research Triangle Institute. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals, and Industry, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

212 p. in various pagings : ill. : 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-139)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2612, task no. 19, program element no. EHE624A.

July 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Combustion — Environmental aspects. 2. Environmental protection — Research — United States. I. Harrison J. W., joint author. II. United States. Environmental Protection Agency. Office of Research and Development. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Research Triangle Institute. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-139.

OCLC 4974413

79-13459

EP 1.23/8:600/7-78-140

Kenkeremath, Deepak C.

A program for the environmental assessment of conventional combustion processes / by Deepak C. Kenkeremath, C. Grant Miller, and J. Bruce Truett, the Mitre Corporation/Metrek Division. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 97 p. : ill. : 28 cm. — (Interagency energy-environment research and development program report ; EPA 600/7-78-140)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contracts no. 68-01-3539 and 68-01-3188, task no. 86, program element no. EHE624A.

July 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Combustion — Environmental aspects. I. Miller, Charles Grant, 1943-, joint author. II. Truett, J. Bruce, joint author. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Mitre Corporation. Metrek Division. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-140.

OCLC 4943013

79-13460

EP 1.23/8:600/7-78-157

Hu, M. C.

Water consumption and costs for various steam electric power plant cooling systems / by M. C. Hu, G. F. Pavlenko, G. A. Engleson, United Engineers and Constructors, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals and Industry, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 129 p. : ill. : 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-157)

"Cameron Engineers, inc."

Contract no. 68-01-4337, program element no. EHE624A.

August 1978.

Bibliography: p. 107-128.

●Item 431-I-62 (microfiche)

pbk.

1. Electric power-plants — United States — Cooling. 2. Water conservation — United States. 3. Water-supply — United States. I. Pavlenko, G. F., joint author. II. Engleson, G. A., joint author. III. United States. Environmental Protection Agency. Office of Research and Development. IV. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. V. United Engineers and Constructors, inc. VI. Cameron Engineers. VII. Title. VIII. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-157.

OCLC 4965583

79-13461

EP 1.23/8:600/7-78-163

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Effect of SO₂ emission requirements on fluidized-bed combustion systems : preliminary technical/economic assessment / by R. A. Newby ... [et al.], Westinghouse Research and Development Center. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals, and Industry, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xvii, 174 p. : ill. : 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-163)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2132, program element no. EHE623A.

August 1978.

Includes bibliographical references.

●Item 431-I-61 (microfiche)

pbk.

Environmental Protection Agency

1. Sulphur dioxide. 2. Fluidization. 3. Combustion. I. Newby, Richard A. II. United States. Environmental Protection Agency. Office of Research and Development. III. Westinghouse Electric Corporation. Research & Development Center. IV. Title. V. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-163.

OCLC 4966167

79-13462

EP 1.23/8:600/7-78-166

Dehne, H.

Design and construction of a fluidized-bed combustion sampling and analytical test rig / by H. Dehne, Acurex Corporation/Energy and Environment Division. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

161 p. in various pagings : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-166)

Prepared for U.S. Environmental Protection Agency, Office of Research and Development under contract no. 68-02-2170, program element no. EHE623A.

Aug. 1978.

●Item 431-I-62 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Pollution. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. Acurex Corporation. Energy and Environmental Division. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-166.

OCLC 4965937

79-13463

EP 1.23/8:600/7-78-168

Symposium proceedings : process measurements for environmental assessment (Atlanta, February 1978) / Eugene A. Burns, compiler. — Research Triangle Park, N. C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 222 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-168)

Contract no. 68-02-2165, task no. 24, program element no. EHE624.

Aug. 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Manufacturing processes — Environmental aspects — Congresses. 2. Pollution — Measurement — Congresses. I. Burns, Eugene A. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-168.

OCLC 4922406

Page 162

79-13464

EP 1.23/8:600/7-78-171

Industrial Environmental Research Laboratory, Research Triangle Park, N.C. Office of Energy, Minerals, and Industry.

Pollutants from synthetic fuels production : facility construction and preliminary tests / by J. G. Cleland ... [et al.], Research Triangle Institute. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory, Office of Energy, Minerals, and Industry ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 102, [15] p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-171)

Grant R804979, program element no EHE623A.

Aug. 1978.

Bibliography: p. 100-102.

●Item 431-I-62 (microfiche)

pbk.

1. Synthetic fuels industry — Environmental aspects — United States. I. Cleland, J. G. II. Research Triangle Institute. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-171.

OCLC 4898470

79-13465

EP 1.23/8:600/7-78-177 a

Pilat, M. J.

University of Washington electrostatic scrubber tests at a steel plant by M. J. Pilat, G. A. Raemhild and A. Prem, University of Washington, Department of Civil Engineering. — Research Triangle Park, N. C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 51 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-177 a)

Grant R804393, program element no. EHE624A.

Sept. 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Steel-works — Washington (State) — Fume control. 2. Air — Pollution — Washington (State). 3. Electrostatics. 4. Scrubber (Chemical technology) I. Raemhild, G. A., joint author. II. Prem, A. joint author. III. University of Washington. Dept. of Civil Engineering. IV. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-177 a.

OCLC 4925969

79-13466

EP 1.23/8:600/7-78-178

Piispanen, William.

Electrified bed evaluation / William Piispanen, Robert M. Bradway, and Verne Shortell, GCA/Technology Division. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory : Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 59 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report : EPA-600/7-78-178)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-1487, program element no. EHE624A. September 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Pollution control equipment. I. Bradway, Robert M., joint author. II. Shortell, Verne, joint author. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. GCA Corporation. Technology Division. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report : EPA-600/7-78-178.

OCLC 4935115

79-13467

EP 1.23/8:600/7-78-182

Smith, Emmett Matthew, 1927-

Sensitized fluorescence for the detection of polycyclic aromatic hydrocarbons / by E. M. Smith and P. L. Levins, Arthur D. Little, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 28 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-182)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2150, task no. 10302, program element no. EHB537.

September 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Fluorescence, Sensitized. 2. Polycyclic compounds. 3. Aromatic compounds. I. Levins, P. L., joint author. II. United States. Environmental Protection Agency. Office of Research and Development. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Arthur D. Little, inc. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-182.

OCLC 4945013

79-13468

EP 1.23/8:600/7-78-189

Lawless, Phil A.

Analysis of cascade impactor data for calculating particle penetration / by Phil A. Lawless, Research Triangle Institute. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory, Office of Energy, Minerals, and Industry ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 39 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-189)

Contract no. 68-02-2612, task no. 36, program element no. EHE&24.

Sept. 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Dust — Inertial separation — Analysis. 2. Particles — Measurement. I. Research Triangle Institute. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-189.

OCLC 4927140

79-13469

EP 1.23/8:600/7-78-190

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Applicability of petroleum refinery control technologies to coal conversion / by M. Ghassemi ... [et al.], TRW, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development. Office of Energy, Minerals, and Industry, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 116 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-190)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2635, program element no. EHE623A.

October 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Pollution control equipment. 2. Coal gasification — Environmental aspects. 3. Coal liquefaction — Environmental aspects. I. Ghassemi, M. II. United States. Environmental Protection Agency. Office of Research and Development. III. TRW Inc. IV. Title. V. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-190.

OCLC 4968307

Environmental Protection Agency

79-13470

EP 1.23/8:600/7-78-195

Patterson, R. G.

Effects of charged particles on cascade impactor calibrations / by R. G. Patterson, Phillip Riersgard, and Seymour Calvert, Air Pollution Technology, inc. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 42 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-195)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-1496, ROAP 21ADL-004, program element no. 1AB012.

October 1978.

Bibliography: p. 41.

●Item 429-T-4 (microfiche)

pbk.

1. Pollution control equipment. 2. Particles. I. Riersgard, Phillip, joint author. II. Calvert, Seymour, joint author. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Air Pollution Technology, inc. V. Title. VI. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development progress report ; EPA-600/7-78-195.

OCLC 4938717

79-13471

EP 1.23/8:600/7-78-197 a

Gold, Harris.

Water-related environmental effects in fuel conversion / by Harris Gold and David J. Goldstein, Water Purification Associates. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory, Office of Energy, Minerals, and Industry ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill., maps ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-197 a)

Contract no. 68-03-2207, program element no. EHE623A.

V. 1, Oct. 1978.

Includes bibliographical references.

Contents: v. 1. Summary.

●Item 431-I-62 (microfiche)

bpk.

1. Synthetic fuels industry — Water-supply. 2. Synthetic fuels industry — Environmental aspects. I. Goldstein, David J., joint author. II. Water Purification Associates. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Title. V. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-197 a.

OCLC 4899570

79-13472

EP 1.23/8:600/7-78-202

Page, Gordon C.

Environmental assessment, source test and evaluation report : Chapman low-BtU gasification / by Gordon C. Page, Radian Corporation. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory, Office of Energy, Minerals, and Industry ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xiv, 241 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-202)

Contract 68-02-2147, exhibit A, program element EHE623A.

Oct. 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Coal gasification — Environmental aspects — United States. 2. Gases — Purification. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. Radian Corporation. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-202.

OCLC 4898555

79-13473

EP 1.23/8:600/7-78-215

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Assessment of the need for NO_x flue gas treatment technology / by W. E. Corbett ... [et al.], Radian Corporation. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 71, 33 p., : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-215)

Prepared for Environmental Protection Agency, Office of Research and Development.

Contract no. 68-02-2608, task no. 13, program element no. 1NE624.

November 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Flue gases — Purification. 2. Nitrogen oxides. I. Corbett, W. E. II. Radian Corporation. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-215.

OCLC 4908304

79-13474

EP 1.23/8:600/7-78-224

Leo, P. P.

Control of waste and water pollution from coal-fired power plants; R & D report. Research Triangle Park, N.C., Environmental Protection Agency, Office of Research and Development, [Office of Energy Minerals and Industry], Industrial Environmental Research Laboratory; Springfield, Va., for sale by National Technical Information Service.

22161

ill. 28 cm. (Interagency energy-environment research and development program report ; EPA-600/7-78-244)

2d - 1978-

Authors: 1978- P.P. Leo, J. Rossoff.

Vols. for 1978- prepared for U.S. Environmental Protection Agency, Office of Research and Development, Washington, D.C.

Prepared under contract no.68-02-1010.

1978.

Annual.

●Item 431-I-62 (microfiche)

Main series: Interagency energy-environment research and development program report

Continues: Control of waste and water pollution from power plant flue gas cleaning systems; annual R and D report

1. Flue gases — Purification — Periodicals. 2. Water reuse — United States — Periodicals. 3. Water — Pollution — Research — United States — Periodicals. 4. Power-plants — Environmental aspects — United States — Periodicals. I. Rossoff, John, joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. United States. Environmental Protection Agency. Office of Research and Development. IV. Title. V. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-244.

OCLC 4941078

79-13475

EP 1.23/8:600/7-79-005

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Evaluation of dry sorbents and fabric filtration for FGD / by S. J. Lutz ... [et al.], TRW, inc. — Research Triangle Park, N. C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 144 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-79-005)

Contract no. 68-02-2165, task no. 10, program element no. EHE624A.

Jan. 1979.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Filter cloth. 2. Flue gases — Desulphurization. 3. Sorbents. I. Lutz, S. J. II. TRW Inc. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-79-005.

OCLC 4939338

79-13476

EP 1.23/8:600/7-79-023

Groundwater quality monitoring of Western oil shale development : identification and priority ranking of potential pollution sources / edited by G. C. Slawson, Jr., General Electric Company-TEMPO, Center for Advanced Studies. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xxiii, 214 p. : ill., maps ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-79-023)

Contract no. 68-03-2449.

Jan. 1979.

Bibliography: p. 203-208.

●Item 431-I-62

pbk.

1. Water, Underground — Pollution — United States. 2. Oil-shale industry — Environmental aspects — United States. I. Slawson, G. C. II. Environmental Monitoring and Support Laboratory, Las Vegas, Nev. III. General Electric Company. Technical Military Planning Operation. Center for Advanced Studies. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development progress report ; EPA-600/7-79-023.

OCLC 4880053

79-13477

EP 1.23/8:600/7-79-035

Industrial Environmental Research Laboratory, Cincinnati, Ohio.

Tioga River mine drainage abatement project / by A. F. Miorin ... [et al.], Gannett, Fleming, Corddry, and Carpenter, inc. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xi, 87 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-79-035)

Study was conducted in cooperation with the Pennsylvania Department of Environmental Resources, Harrisburg, Pa.

Grant no. S805784 (14010 HIN).

Feb. 1979.

Includes bibliographical references.

●Item 431-I-62

pbk.

1. Acid mine drainage — Tioga River, Pa. and N.Y. I. Miorin, A. F. II. Gannett, Fleming, Corddry, and Carpenter. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-79-035.

OCLC 4864476

Environmental Protection Agency

79-13478

EP 1.80:978

Conference on Advanced Pollution Control for the Metal Finishing Industry, 1st, Lake Buena Vista, Fla., 1978.

First Annual Conference on Advanced Pollution Control for the Metal Finishing Industry. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 144 p. : ill. ; 28 cm. — (EPA ; 600/8-78-010)

Co-sponsored by the American Electroplaters' Society and the United States Environmental Protection Agency.

May 1978.

Includes bibliographical references.

●Item 431-I-77

pbk.

1. Metals — Finishing — Waste disposal — Congresses. 2. Metal-work — Environmental aspects — United States — Congresses. I. Industrial Environmental Research Laboratory, Cincinnati, Ohio. II. Title.

OCLC 4879677

WATER PROGRAMS OPERATIONS OFFICE Environmental Protection Agency Washington, DC 20460

79-13479

EP 2.8:P 76/2

Wycoff, Ronald L.

1978 needs survey : continuous stormwater pollution simulation survey, users manual / Ronald L. Wycoff and Michael J. Mara, CH2M Hill Southeast, inc. — Washington : Environmental Protection Agency, Office of Water Programs Operations ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ca. 200 p. in various pagings : ill. ; 28 cm. — (EPA ; 430/9-79-004)

Contract no. 689-01-3993.

Feb. 10, 1979.

Includes bibliographical references.

●Item 607-C

pbk.

1. Water quality management — Data processing. 2. Urban runoff — Data processing. 3. Water — Pollution. I. Mara, Michael J., joint author. II. United States. Environmental Protection Agency. Office of Water Program Operations. III. CH2M Hill Southeast, inc. IV. Title.

OCLC 4864081

79-13480

EP 2.27:171 C

Envirex Inc. Environmental Sciences Division.

Development of an emergency response program for transportation of hazardous waste / [prepared by Environmental Sciences Division, Envirex, inc.]. — Washington : Environmental Protection Agency, Office of Water & Waste Management, [Office of] Solid Waste ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

340 p. in various pagings : ill. ; 28 cm. — (Solid waste management ; SW-171 C)

Contract no. 68-01-3973.

March 1979.

Includes bibliographical references.

●Item 431-I-7

pbk.

1. Hazardous substances — United States — Transportation. 2. Hazardous substances — Accidents. I. United States. Office of Solid Waste. II. Title. III. Series: United States. Environmental Protection Agency. Solid waste management ; SW-171 C.

OCLC 4873720

79-13481

EP 2.28/2:6

Municipal wastewater management : citizens guide to facility planning / edited by Clem L. Rastatter, the Conservation Foundation. — Washington : Environmental Protection Agency, Office of Water Programs Operations, Facility Requirements Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 263 p. : ill., maps ; 28 cm. — (EPA ; 430/9-79-006) (FRD ; 6)

Jan. 1979.

Includes bibliographical references.

●Item 474-A-19

pbk.

1. Sewage disposal plants — United States. 2. Sewage disposal — United States. I. Rastatter, Clem L. II. United States. Environmental Protection Agency. Office of Water Program Operations. Facility Requirements Division. III. Conservation Foundation.

OCLC 4879251

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION Washington, DC 20545

79-13482

ER 1.11:SAN/1295-1

ASL Engineering Inc.

Near-term electric vehicle program / prepared by ASL Engineering Inc. — [Washington] : Energy Research and Development Administration, Division of Transportation Energy Conservation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm.

"SAN/1295-1/."

On cover: Energy conservation.

Work performed under contract no. EY-76-C-03-1295.

Aug. 1977.

Includes bibliographical references.

Contents: Phase I, final report.

●Item 1051-C (microfiche)

pbk.

1. Automobiles, Electric. 2. Electric vehicles. I. United States. Energy Research and Development Administration. Division of Transportation Energy Conservation. II. Title.

OCLC 4921816

FEDERAL POWER COMMISSION
Washington, DC 20426

79-13483

FP 1.7/2:974/trans.3

Uniform system of accounts prescribed for natural gas companies; subject to the provisions of the Natural Gas Act. Washington, Federal Power Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

23 cm.

\$12.60 (U.S., including basic manual and supplementary material for an indefinite period) \$15.65 (foreign)

Jan. 1, 1940-

1974 ed., transmittal no. 3- issued by the Dept. of Energy, Federal Energy Regulatory Commission as its DOE/FERC.

1974, transmittal no. 3, Jan. 1, 1979.

1968- issued in loose-leaf form and updated by inserts.

●Item 439

S/N 015-000-81002-5

1. Gas industry — United States — Accounting. 2. Gas, Natural — United States. I. United States. Federal Power Commission. II. United States. Federal Energy Regulatory Commission.

OCLC 1243288

79-13484

FP 1.7/3:973/trans.3

Uniform system of accounts prescribed for public utilities and licensees subject to the provisions of the Federal Power Act. Washington, Federal Power Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 23 cm.

\$6.05 (U.S., including basic manual and supplementary material for an indefinite period) \$7.60 (foreign)

1936-

1974 transmittal no. 3- issued by the Dept. of Energy, Federal Energy Regulatory Commission as its DOE/FERC.

1974, transmittal no. 3, Jan. 1, 1979.

Editions updated irregularly with loose-leaf supplemental pages to be used in conjunction with: List of units of property for use in connection with uniform system of accounts prescribed for public utilities and licensees.

●Item 439

S/N 015-000-81003-3

ISSN 0364-9636

Supersedes: United States. Federal Power Commission. System of accounts prescribed for licensees under the Federal Water Power Act

1. Public utilities — United States — Accounting — Periodicals. I. United States. Federal Power Commission. II. United States. Federal Energy Regulatory Commission.

HF5686.C7U47

657

OCLC 1241087

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

Washington, DC 20551

79-13485

FR 1.13:976

United States. Laws, statutes, etc.

Federal reserve act (approved December 23, 1913) as amended through 1976 : with an appendix containing provisions of certain other acts of Congress that affect the Federal Reserve System / compiled under the direction of the Board of Governors of the Federal Reserve System in its Legal Division. — [Washington] : Federal Reserve System, Board of Governors of the Federal Reserve System, [1977?]

20551

xiii, 307 p. ; 27 cm.

pbk.

1. Federal Reserve banks. 2. Banking law — United States. I. United States. Board of Governors of the Federal Reserve System. II. Title.

OCLC 4156632

79-13486

FR 1.51:90

Rhoades, Stephen A.

The performance of bank holding company affiliated finance companies / by Stephen A. Rhoades, Gregory E. Boczar. — [Washington] : Federal Reserve System, Board of Governors of the Federal Reserve System, [1977?]

20551

19 p. ; 27 cm. — (Staff economic studies ; 90)

Includes bibliographical references.

pbk.

1. Bank holding companies — United States. I. Boczar, Gregory E., joint author. II. United States. Board of Governors of the Federal Reserve System. III. Title. IV. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 90.

OCLC 3778252

79-13487

FR 1.51:93

Rose, John T.

An analysis of Federal Reserve System attrition since 1960 / by John T. Rose. — [Washington] : Federal Reserve System, Board of Governors of the Federal Reserve System, 1977.

20551

44 p. ; 27 cm. — (Staff economic studies ; 93)

Dec. 5, 1977.

Bibliography: p. 42-44.

pbk.

1. Federal Reserve banks. I. United States. Board of Governors of the Federal Reserve System. II. Title. III. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 93.

OCLC 4147015

Federal Reserve System Board of Governors

79-13488

FR 1.51:96

Seiders, David F.

Mortgage borrowing against equity in existing homes : measurement, generation, and implications for economic activity / David F. Seiders. — [Washington] : Federal Reserve System, Board of Governors of the Federal Reserve System, [1978?]

20551

42 p. : ill. ; 27 cm. — (Staff Economic studies ; 96)

Bibliography : p. 42.

pbk.

1. Mortgages — United States. 2. Mortgage loans — United States. I. United States. Board of Governors of the Federal Reserve System. II. Title. III. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 96.

OCLC 4402967

79-13489

FR 1.51:97

Simpson, Thomas D.

The behavior of member bank required reserve ratios and the effects of board action, 1968-77 / Thomas D. Simpson. — [Washington] : Federal Reserve System, Board of Governors of the Federal System, [1978?]

20551

39 p. : ill. ; 27 cm. — (Staff economic studies ; 97)

Includes bibliographical references.

pbk.

1. Bank reserves — United States. 2. Banks and Banking — United States. I. United States. Board of Governors of the Federal Reserve System. II. Title. III. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 97.

OCLC 4519088

79-13490

FR 1.59:972-76

United States. Board of Governors of the Federal Reserve System.

Annual statistical digest - Board of Governors of the Federal Reserve System. Washington, Board of Governors of the Federal Reserve System.

Publications Services, Division of Administration Services, 20551

v. 26 cm.

1971/75-

1972/76.

ISSN 0148-4338

1. Finance — United States — Statistics — Periodicals. 2. Banks and banking — United States — Statistics — Periodicals. I. Title.

HG181.A1U55a

332/.0973

OCLC 3308771

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FEDERAL TRADE COMMISSION Washington, DC 20580

79-13491

FT 1.2:B 75

Keithahn, Charles F.

The brewing industry / by Charles F. Keithahn. — [Washington] : Federal Trade Commission, Bureau of Economics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 199 p. ; 28 cm.

"Staff report of the Bureau of Economics."

Dec. 1978.

Includes bibliographical references.

●Item 535

S/N 018-000-00240-0

pbk. : \$4.00

1. Brewing industry — United States. I. United States. Federal Trade Commission. Bureau of Economics. II. Title.

OCLC 4796680

79-13492

FT 1.2:F 73/6/978

United States. Federal Trade Commission.

Proposed trade regulation rule on food advertising, 16 CFR part 437, phase I : staff report and recommendations. — Washington : Federal Trade Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

360 p.in various pagings ; 28 cm.

At head of title: United States of America before Federal Trade Commission.

Sept. 25, 1978.

Includes bibliographical references.

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S/N 018-000-00230-2

pbk. : \$6.00

1. Advertising — Food. I. Title. II. Title: United States of America before Federal Trade Commission.

OCLC 4471615

79-13493

FT 1.2:H 35/app.C-F

United States. Bureau of Consumer Protection.

Appendices C through F to the Hearing aid industry staff report : final report to the Federal Trade Commission and proposed trade regulation rule (16 CFR, part 440) / Bureau of Consumer Protection. — Washington : Federal Trade Commission, Bureau of Consumer Protection : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ca. 650 p. in various pagings ; 27 cm.

Sept. 1978.

Includes bibliographical references.

●Item 535

S/N 018-000-00226-4

pbk. : \$7.75

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OCLC 4797720

GENERAL ACCOUNTING OFFICE
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79-13494

GA 1.6/3:978

United States. General Accounting Office.

Policy and procedures manual for guidance of Federal agencies. Title 3. Audit. Washington, General Accounting Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$7.00 (U.S., includes basic manual and changes for indefinite period) \$8.75 (foreign)

Other title: GAO manual for guidance of Federal agencies.

Title 3. Audit

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●Item 545-G-2

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1. Administrative agencies — United States — Accounting — Handbooks, manuals, etc. 2. Finance, Public — United States — Accounting — Handbooks, manuals, etc. I. Title.

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GA 1.13:CED-78-59

United States. General Accounting Office.

The Federal Housing Administration needs clearer criteria for underwriting single-family mortgage insurance : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

16 p. : map ; 27 cm.

"CED-78-59."

"B-114860."

Mar. 13, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Federal Housing Administration. 2. Insurance, Mortgage guaranty — New York (City) I. Title.

OCLC 4939379

79-13496

GA 1.13:CED-78-77

United States. General Accounting Office.

The Congress should clearly define the National Weather Service's role to provide specialized weather services : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

iii, 41 p. ; 27 cm.

"CED-78-77."

"B-133202."

Mar. 29, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. National Weather Service. 2. Meteorological services — United States. 3. Weather forecasting — Data processing. I. Title.

OCLC 4890456

79-13497

GA 1.13:CED-78-165

United States. General Accounting Office.

Improvements needed in controlling major air pollution sources : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

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"CED-78-165."

"B-166506."

Jan. 2, 1979.

●Item 546-D (microfiche)

pbk.

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OCLC 4913098

79-13498

GA 1.13:CED-78-171

United States. General Accounting Office.

Need for improved action on railroad safety recommendations : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

v, 39 p. ; 27 cm.

"CED-78-171."

"B-164497(5)"

Dec. 29, 1978.

●Item 546-D (microfiche)

pbk.

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79-13499

GA 1.13:CED-78-180

United States. General Accounting Office.

Better enforcement of car emission standards—a way to improve air quality : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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"CED-78-180."

"B-166506."

Jan. 23, 1979.

●Item 546-D (microfiche)

pbk.

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OCLC 4886676

79-13500

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United States. General Accounting Office.

Regulation of retailers authorized to accept food stamps should be strengthened : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

iv, 60 p. ; 27 cm.

"CED-78-183."

"A-51604."

Dec. 28, 1978.

●Item 546-D (microfiche)

pbk.

General Accounting Office

1. Food stamp program — United States. I. Title.

OCLC 4886732

79-13501

GA 1.13:CED-79-14

United States. General Accounting Office.

Hazardous waste management programs will not be effective, greater efforts are needed : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

iii, 29 p. ; 27 cm.

"CED-79-14."

"B-166506."

Jan. 23, 1979.

●Item 546-D (microfiche)

pbk.

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OCLC 4815830

79-13502

GA 1.13:CED-79-23

United States. General Accounting Office.

Progress and problems of fisheries management under the Fishery conservation and management act : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

2, iv, 144 p. ; 27 cm.

"CED-79-23."

"B-177024."

Jan. 9, 1979.

●Item 546-D (microfiche)

pbk.

1. Fishery management — United States. I. Title.

OCLC 4926354

79-13503

GA 1.13:CED-79-24

United States. General Accounting Office.

Questionable payments and loan defaults in sugar programs : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

vi, 38 p. ; 27 cm.

"CED-78-24."

"B-118622."

Mar. 16, 1979.

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pbk.

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OCLC 4948837

79-13504

GA 1.13:CED-79-25

United States. General Accounting Office.

Alternatives to protect property owners from damages caused by mine subsidence : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

iv, 41 p. : ill., map ; 27 cm.

"CED-79-25."

"B-190462."

Feb. 14, 1979.

Includes bibliographical references.

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79-13505

GA 1.13:CED-79-26

United States. General Accounting Office.

Federal response to the 1976-77 drought : what should be done next? : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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"CED-79-26."

"B-190188."

Jan. 31, 1979.

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79-13506

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Proposed changes in meat and poultry net weight labeling regulations based on insufficient data : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20 p. ; 27 cm.

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"B-163450."

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pbk.

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79-13507

GA 1.13:CED-79-29

United States. General Accounting Office.

National Bureau of Standards—information and observations on its administration : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

vi, 67 p. ; 27 cm.

"CED-79-29."

"B-114821."

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1. United States. National Bureau of Standards. I. Title.

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79-13508

GA 1.13:CED-79-30

United States. General Accounting Office.

Improving the safety of our Nation's dams—progress and issues : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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"B-125045."

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79-13509

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The drinking-driver problem : what can be done about it? : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

v, 53 p. : map ; 27 cm.

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"B-164497(3)."

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OCLC 4757803

79-13510

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United States. General Accounting Office.

Food, agriculture, and nutrition issues for planning : study / by the staff of the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1979.

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"CED-79-36."

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pbk.

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79-13511

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"B-176994."

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79-13512

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Selected budget issues in the Federal Aviation Administration : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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79-13513

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Problems with publications related to the Clinch River Breeder Reactor Project : report / of the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

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Conversion of urban waste to energy : developing and introducing alternate fuels from municipal solid waste : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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79-13521

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Report sent to Office of Management and Budget as EMD-79-11.

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2. United States — Public buildings — Energy conservation. I. Title.

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United States. General Accounting Office.

More use should be made of energy-saving products in Federal buildings : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1979.

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"EMD-79-11."

"B-178205."

Report sent to Dept. of Energy as EMD-79-10.

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●Item 546-D (microfiche)

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Why the National Park Service's appropriation request process makes Congressional oversight difficult : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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Cash management policy and procedures need improvement : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

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2, 11 p. ; 27 cm.

"FGMSD-78-20."

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Mar. 17, 1978.

●Item 546-D (microfiche)

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79-13528

GA 1.13:FGMSD-78-28

United States. General Accounting Office.

Army efforts to restore integrity to its financial management systems : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

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"FGMSD-78-28."

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Includes bibliographical references.

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GA 1.13:FGMSD-78-59

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The government can be more productive in collecting its debts by following commercial practices : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

viii, 48 p. ; 27 cm.

"FGMSD-78-59."

"B-163762."

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●Item 546-D (microfiche)

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General Accounting Office

1. Collecting of accounts. 2. Debts, Public — United States. I. Title.

OCLC 4942885

79-13530

GA 1.13:FGMSD-79-6

United States. General Accounting Office.

Weaknesses persist in Defense overseas cash management program : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1979.

2, ii, 21 p. ; 27 cm.

"FGMSD-79-6."

"B-159797."

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●Item 546-D (microfiche)

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. Cash management — United States. I. Title.

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79-13531

GA 1.13:FGMSD-79-9

United States. General Accounting Office.

Does the Federal incentive awards program improve productivity? : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

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"FGMSD-79-9."

"B-163762."

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GA 1.13:FGMSD-79-12

United States. General Accounting Office.

Congressional control over appropriations to the Corps of Engineers can be strengthened : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

iv, 14 p. ; 27 cm.

"FGMSD-79-12."

"B-167941."

Jan. 31, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Army. Corps of Engineers — Appropriations and expenditures. I. Title.

OCLC 4890574

79-13533

GA 1.13:FGMSD-79-14

United States. General Accounting Office.

Action being taken to correct weaknesses in the rehabilitation loan program : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1979.

v, 22 p. ; 27 cm.

"FGMSD-79-14."

"B-114860."

Mar. 14, 1979.

●Item 546-D (microfiche)

pbk.

1. Government lending — United States. 2. Housing rehabilitation — United States. 3. United States. Dept. of Housing and Urban Development. I. Title.

OCLC 4947997

79-13534

GA 1.13:FGMSD-79-16

United States. General Accounting Office.

Improperly subsidizing the foreign military sales program—a continuing problem : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

2, 13 p. ; 27 cm.

"FGMSD-79-16."

"B-165731."

Mar. 22, 1979.

●Item 546-D (microfiche)

pbk.

1. Defense contracts — Price policy — United States. 2. Munitions — United States. 3. Military assistance, American. 4. United States. Dept. of Defense. I. Title.

OCLC 4860270

79-13535

GA 1.13:FGMSD-79-19

United States. General Accounting Office.

The Government can collect many delinquent debts by keeping Federal tax refunds as offsets : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

iv, 21 p. ; 27 cm.

"FGMSD-79-19."

"B-159687."

Mar. 9, 1979.

Includes bibliographical references.

●Item 546-D (microfiche)

pbk.

1. Collecting of accounts. 2. Debt — United States. I. Title.

OCLC 4943010

79-13536

GA 1.13:FOD-79-1

United States. General Accounting Office.

Banks having problems need better identification and disclosure : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

iii, 43 p. ; 27 cm.

"FOD-79-1."

"B-114831."

Jan. 24, 1979.

●Item 546-D (microfiche)

pbk.

1. Banks and banking — Government guaranty of deposits. 2. Federal Deposit Insurance Corporation. 3. Banks and banking — United States. I. Title.

OCLC 4927515

79-13537

GA 1.13:FPCD-78-9

United States. General Accounting Office.

Possible savings in Department of Defense personnel costs in Italy : report to the Senate Committee on Appropriations / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

9 p. ; 27 cm.

"FPCD-78-9."

"B-179343."

Mar. 1, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Dept. of Defense — Officials and employees — Salaries, allowances, etc. 2. United States — Officials and employees in foreign countries. I. Title.

OCLC 3702519

79-13538

GA 1.13:FPCD-78-52

United States. General Accounting Office.

AWOL in the military, a serious and costly problem : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

x, 125 p. : ill. ; 28 cm.

"FPCD-78-52."

"B-186183."

Mar. 30, 1979.

●Item 546-D (microfiche)

pbk.

1. Absence without leave — United States. 2. United States — Armed Forces — Personnel management. I. Title.

OCLC 4870570

79-13539

GA 1.13:FPCD-78-79

United States. General Accounting Office.

The Department of Justice should improve its equal employment opportunity programs : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

2, ii, 98 p. ; 27 cm.

"FPCD-78-79."

"B-178929."

Feb. 23, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Dept. of Justice. 2. Discrimination in employment — United States. I. Title.

OCLC 4913858

79-13540

GA 1.13:FPCD-78-81

United States. General Accounting Office.

State Department should improve foreign national pay setting : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1979.

iv, 35 p. ; 27 cm.

"FPCD-78-81."

"B-179343."

Jan. 8, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Dept. of State — Officials and employees — Salaries, allowances, etc. 2. United States. Dept. of Defense. — Officials and employees — Salaries, allowances, etc. 3. United States — Officials and employees in foreign countries. I. Title.

OCLC 4908951

79-13541

GA 1.13:FPCD-79-1

GA 1.13:FPCD-79-1 A

United States. General Accounting Office.

Military and civilian managers of defense manpower : improvements possible in their experience, training, and rewards : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1979.

2 v. : ill. ; 27 cm.

"FPCD-79-1," v. 1; "FPCD-79-1A", v. 2.

"B-165959."

Feb. 16, 1979.

●Item 546-D (microfiche)

pbk.

1. United States — Armed Forces — Personnel management. I. Title.

OCLC 4890345

79-13542

GA 1.13:FPCD-79-33

United States. General Accounting Office.

National Science Foundation standards of employee conduct need improvement : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1979.

16 leaves ; 27 cm.

"FPCD-79-33."

"B-148581."

Mar. 29, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. National Science Foundation — Rules and practice. 2. Civil service ethics. 3. Conflict of interests (Public office) — United States. I. Title.

OCLC 4948214

79-13543

GA 1.13:GGD-78-93

United States. General Accounting Office.

The FBI can improve its management control over operations by providing effective internal audit : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

2, iv, 44 p. : ill. ; 27 cm.

"GGD-78-93."

"B-179296."

Jan. 17, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Federal Bureau of Investigation. I. Title.

OCLC 4912385

General Accounting Office

79-13544

GA 1.13:GGD-78-110

United States. General Accounting Office.

Disclosure and summons provisions of 1976 Tax reform act—privacy gains with unknown law enforcement effects : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

vii, 74 p. ; 27 cm.

"GGD-78-110."

"B-137762."

Mar. 12, 1979.

●Item 546-D (microfiche)

pbk.

1. Confidential communications — United States — Third parties. 2. Public records — United States — Access control. 3. United States. Internal Revenue Service. 4. Privacy, Right of — United States. I. Title.

OCLC 4952521

79-13545

GA 1.13:GGD-78-111

United States. General Accounting Office.

Federal cost principles are often not applied in grants and contracts with State and local governments : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

vii, 38 p. ; 27 cm.

"GGD-78-111."

"B-146285."

Mar. 12, 1979.

●Item 546-D (microfiche)

pbk.

1. Grants-in-aid — United States. 2. Public contracts — United States. 3. Intergovernmental fiscal relations — United States. I. Title.

OCLC 4952567

79-13546

GA 1.13:GGD-78-112

United States. General Accounting Office.

Reducing Federal judicial sentencing and prosecuting disparities : a systemwide approach needed : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

v, 63 p. ; 27 cm.

"GGD-78-112."

"B-171019."

Mar. 19, 1979.

Bibliography: p. 51-53.

●Item 546-D (microfiche)

pbk.

1. Criminal procedure — United States. 2. Criminal justice, Administration of — United States. 3. Prosecution — United States. I. Title.

OCLC 4952721

79-13547

GA 1.13:GGD-79-13

United States. General Accounting Office.

Correctional institutions can do more to improve the employability of offenders : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

viii, 98 p. ; 27 cm.

"GGD-79-13."

"B133223."

Page 176

Feb. 6, 1979.

●Item 546-D (microfiche)

pbk.

1. Ex-convicts — Employment — United States. 2. Occupational training — United States. 3. Rehabilitation of criminals — United States. I. Title.

OCLC 4948249

79-13548

GA 1.13:GGD-79-15

United States. General Accounting Office.

Information on immigration in 17 countries : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

112 p. ; 27 cm.

"GGD-79-15."

"B-125051."

Jan. 12, 1979.

●Item 546-D (microfiche)

pbk.

1. Emigration and immigration. I. Title.

OCLC 4943701

79-13549

GA 1.13:GGD-79-22

United States. General Accounting Office.

Audit of the Stationery Revolving Fund for the fiscal year ended June 30, 1978 : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

11 p. ; 27 cm.

"GGD-79-22."

"B-114862."

Mar. 13, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Congress. House — Accounting. I. Title.

OCLC 4935204

79-13550

GA 1.13:GGD-79-29

United States. General Accounting Office.

Changes needed in U.S. valuation system for imported merchandise : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

iv, 51 p. : ill. ; 27 cm.

"GGD-79-29."

"B-114898."

Mar. 23, 1979.

●Item 546-D (microfiche)

pbk.

1. Customs appraisal — United States. 2. Valuation. I. Title.

OCLC 4947859

79-13551

GA 1.13:HRD-78-64

United States. General Accounting Office.

The 1975 amendments to the Older Americans act—little effect on spending for priority services : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

2, ii, 24 p. ; 27 cm.

"HRD-78-64."

"B-165430."

Mar. 6, 1978.

●Item 546-D (microfiche)

pbk.

1. Old age assistance — United States — States.
 2. Aged — United States.
- I. Title.

OCLC 4938884

79-13552

GA 1.13:HRD-78-166

United States. General Accounting Office.

Much more could be done for veterans in employment and training programs : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

vi, 106 p : ill. ; 27 cm.

"HRD-78-166."

"B-178741."

Dec. 29, 1978.

Includes bibliographical references.

●Item 546-D (microfiche)

pbk.

1. Veterans — Employment — United States.
 2. Veterans — Education — United States.
 3. Public service employment — United States.
- I. Title.

OCLC 4912542

79-13553

GA 1.13:HRD-78-170

United States. General Accounting Office.

The Federal program to strengthen developing institutions of higher education lacks direction : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

"HRD-78-170."

"B-164031(1)."

Feb. 13, 1979.

●Item 546-D (microfiche)

1. United States. Office of Education.
 2. Federal aid to higher education — United States.
 3. Universities and colleges — United States — Finance.
- I. Title.

OCLC 4819067

79-13554

GA 1.13:HRD-78-172

United States. General Accounting Office.

Actions needed to stop excess medicare payments for blood and blood products : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

iii, [2], 49 p. ; 27 cm.

"HRD-78-172."

"B-164031(4)."

Feb. 26, 1979.

●Item 546-D (microfiche)

pbk.

1. Medicare — Cost control.
 2. Blood banks — United States.
- I. Title.

OCLC 4885698

79-13555

GA 1.13:HRD-79-1

United States. General Accounting Office.

Grain dust explosions—an unsolved problem : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

vi, 85 p. ; 27 cm.

"HRD-79-1."

"B-163375."

Mar. 21, 1979.

●Item 546-D (microfiche)

pbk.

1. Grain dust.
 2. Dust explosion.
- I. Title.

OCLC 4943458

79-13556

GA 1.13:HRD-79-13

United States. General Accounting Office.

Federal efforts to increase minority opportunities in skilled construction craft unions have had little success : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

iv, 85 p. : ill. ; 27 cm.

"HRD-79-13."

"B-167015."

Mar. 15, 1979.

Includes bibliographical references.

●Item 546-D (microfiche)

pbk.

1. Minorities — Employment — United States.
 2. Trade-unions — Building trades — United States.
 3. Trade-unions — United States — Minority membership.
- I. Title.

OCLC 4948854

79-13557

GA 1.13:HRD-79-21

United States. General Accounting Office.

Social security should improve its collection of overpayments to supplemental security income recipients : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

v, 21 p. ; 27 cm.

"HRD-79-21."

"B-164031(4)."

Jan. 16, 1979.

●Item 546-D (microfiche)

pbk.

1. Supplemental security income program — United States.
 2. United States. Social Security Administration.
- I. Title.

OCLC 4890491

79-13558

GA 1.13:HRD-79-24

United States. General Accounting Office.

Savings to CHAMPUS from requirement to use uniformed services hospitals : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

2, iv, 28 p. ; 27 cm.

"HRD-79-24."

"B-133142."

Dec. 29, 1978.

Includes bibliographical references.

●Item 546-D (microfiche)

pbk.

General Accounting Office

1. CHAMPUS — Costs. 2. Hospitals, Military — United States. 3. United States — Armed Forces — Medical care. I. Title.

OCLC 4959739

79-13559

GA 1.13:HRD-79-42

United States. General Accounting Office.

Federal hospitals could improve certain cancer treatment capability by sharing : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

2, iv, 39 p. : map ; 27 cm.

"HRD-79-42."

"B-133044."

Feb. 7, 1979.

●Item 546-D (microfiche)

pbk.

1. Hospitals — United States — Shared services. 2. Cancer — Radiotherapy — Finance. I. Title.

OCLC 4939346

79-13560

GA 1.13:HRD-79-45

United States. General Accounting Office.

More effective management is needed to improve the quality of the summer youth employment program : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

ix, 53 p. ; 27 cm.

"HRD-79-45."

"B-163922."

Feb. 20, 1979.

●Item 546-D (microfiche)

pbk.

1. Summer employment — United States. 2. Youth — Employment — United States. 3. United States. Dept. of Labor. I. Title.

OCLC 4890149

79-13561

GA 1.13:HRD-79-50

United States. General Accounting Office.

Hospice care—a growing concept in the United States : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

ii, 31 p. ; 27 cm.

"HRD-79-50."

"B-164031(3)."

Mar. 6, 1979.

●Item 546-D (microfiche)

pbk.

1. Terminal care facilities — United States. 2. Terminal care — Psychological aspects. I. Title.

OCLC 4926285

79-13562

GA 1.13:ID-79-9

United States. General Accounting Office.

U.S. development assistance to the Sahel—progress and problems : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

iv, 58 p. ; 27 cm.

"ID-79-9."

"B-159652."

Mar. 29, 1979.

●Item 546-D (microfiche)

pbk.

1. Economic assistance, American — Sahel. 2. Food relief, American — Sahel. 3. Sahel — Economic conditions. I. Title.

OCLC 4866389

79-13563

GA 1.13:ID-79-14

United States. General Accounting Office.

Efforts to improve management of U.S. foreign aid—changes made and changes needed : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1979.

v, 67 p. ; 27 cm.

"ID-79-14."

Mar. 29, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Agency for International Development. 2. Economic assistance, American. I. Title.

OCLC 4880143

79-13564

GA 1.13:ID-79-15

United States. General Accounting Office.

U.S. administration of the Antidumping act of 1921 : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

vii, 82 p. ; 27 cm.

"ID-79-15."

"B-191334."

Mar. 15, 1979.

●Item 546-D (microfiche)

pbk.

1. Antidumping duties — United States. 2. Dumping (Commercial policy) I. Title.

OCLC 4889691

79-13565

GA 1.13:LCD 78-125

United States. General Accounting Office.

Improved Executive Branch oversight needed for the government's national security information classification program : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

vi, 38 p. : ill.

"LCD-78-125."

"B-179296."

Mar. 9, 1979.

●Item 546-D (microfiche)

pbk.

1. Security classification (Government documents) I. Title.

OCLC 4815651

79-13566

GA 1.13:LCD-78-221

United States. General Accounting Office.

Millions of dollars can be saved by improved management of aircraft carrier inventories : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

iii, 36 p. : ill. ; 27 cm.

"LCD-78-221."

"B-133118."

Dec. 22, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Navy — Procurement. 2. United States. Navy — Supplies and stores. 3. Aircraft carriers. I. Title.

OCLC 4890736

79-13567

GA 1.13:LCD-78-242

United States. General Accounting Office.

GSA can reduce procurements by millions if more material returns are accepted from Federal agencies : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

ii, 14 p. ; 27 cm.

"LCD-78-242."

"B-96983."

Jan. 5, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. General Services Administration. 2. Government purchasing — United States. I. Title.

OCLC 4909285

79-13568

GA 1.13:LCD-78-428

United States. General Accounting Office.

The key to improving maintenance of Army equipment : commanders must motivate their personnel : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

iii, 30 p. : ill. ; 27 cm.

"LCD-78-428."

"B-146896."

Dec. 22, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Army — Equipment and supplies — Maintenance and repair. I. Title.

OCLC 4890766

79-13569

GA 1.13:LCD-78-434

United States. General Accounting Office.

The Navy overhaul policy—a costly means of insuring readiness for support ships : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

i, 63 p. : ill. ; 27 cm.

"LCD-78-434."

"B-133170."

Dec. 27, 1978.

●Item 546-D (microfiche)

pbk.

1. Warships — Maintenance and repair — Costs. 2. Ships — Maintenance and repair — Costs. 3. United States — Government vessels — Maintenance and repair. I. Title.

OCLC 4939449

79-13570

GA 1.13:LCD-79-201

United States. General Accounting Office.

Increased use of available aviation assets in new production can save millions : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1979.

iii, 23 p. ; 27 cm.

"LCD-79-201."

"B-132989."

Mar. 5, 1979.

●Item 546-D (microfiche)

pbk.

1. Airplanes — Equipment and supplies. 2. United States. Navy — Procurement. I. Title.

OCLC 4947925

79-13571

GA 1.13:LCD-79-303

United States. General Accounting Office.

An assessment of DOD's pollution control progress and future cost : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

iv, 21 p. ; 27 cm.

"LCD-79-303."

"B-166506."

Jan. 26, 1979.

Includes bibliographical references.

●Item 546-D (microfiche)

pbk.

1. Sewage disposal plants — United States. 2. United States — Armed Forces — Facilities. I. Title.

OCLC 4953765

79-13572

GA 1.13:PAD-79-13

United States. General Accounting Office.

Evaluation of programs in the Department of Transportation—an assessment : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

vi, [3], 86 p. ; 27 cm.

"PAD-79-13."

"B-164497."

Apr. 3, 1979.

●Item 546-D (microfiche)

pbk.

1. United States. Dept. of Transportation. I. Title.

OCLC 4920032

79-13573

GA 1.13:PSAD-79-9

United States. General Accounting Office.

Observations on Office of Management and Budget Circular A-109—Major system acquisitions by the Department of Defense : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1979.

iv, 32 p. ; 27 cm.

"PSAD-79-9."

"B-163058."

General Accounting Office

Feb. 20, 1979.

Includes bibliographical references.

●Item 546-D (microfiche)
pbk.

1. United States. Dept. of Defense — Procurement. 2. United States — Armed Forces — Weapons systems. 3. United States. Office of Management and Budget. I. Title.

OCLC 4728773

79-13574

GA 1.13:PSAD-79-17

United States. General Accounting Office.

The 140-foot harbor tugboat : does the Coast guard need it on the east coast? : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1979.

iii, 15 p. : ill. ; 27 cm.

"PSAD-79-17."

"B-114851."

Jan. 15, 1979.

●Item 546-D (microfiche)
pbk.

1. United States. Coast Guard. 2. Tugboats. 3. Ice-breaking vessels. I. Title.

OCLC 4886540

79-13575

GA 1.13:PSAD-79-26

United States. General Accounting Office.

Transatlantic cooperation in developing weapons systems for NATO—a European perspective : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

v, 51 p. : ill. ; 27 cm.

"PSAD-79-26."

"B-163058."

Mar. 21, 1979.

●Item 546-D (microfiche)
pbk.

1. Weapons systems. 2. North Atlantic Treaty Organization. I. Title.

OCLC 4860297

79-13576

GA 1.13:PSAD-79-38

United States. General Accounting Office.

Recent changes in the Defense Department's profit policy—intended results not achieved : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1979.

v, 23 p. ; 27 cm.

"PSAD-79-38."

"B-159896."

Mar. 8, 1979.

●Item 546-D (microfiche)
pbk.

1. United States. Dept. of Defense. 2. Defense contracts — Price policy—United States. 3. Profit. 4. Capital investments. I. Title.

OCLC 4824984

ASSISTANT PUBLIC PRINTER (Superintendent of Documents) Government Printing Office Washington, DC 20402

79-13577

GP 3.22/2:017/5

United States. Superintendent of Documents.

Recreational and outdoor activities. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

16 p. ; 27 cm. — (Subject bibliography SB ; 017)

Mar. 7, 1979.

●Item 552-A

S/N 021-017-00903-2

pbk.

1. Government publications — Bibliography. 2. Outdoor recreation — United States — Bibliography. 3. Recreation areas — United States — Bibliography. I. Title. II. Series.

OCLC 4895747

79-13578

GP 3.22/2:018/5

United States. Superintendent of Documents.

Aviation information and training materials. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

27 p. ; 27 cm. — (Subject bibliography SB ; 018)

Feb. 22, 1979.

●Item 552-A

S/N 021-018-00903-9

pbk.

1. Government publications — Bibliography. 2. Aeronautics — Study and teaching — Bibliography. I. Title. II. Series.

OCLC 4896263

79-13579

GP 3.22/2:040/4

United States. Superintendent of Documents.

Shipping and transportation. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

11 p. ; 27 cm. — (Subject bibliography SB ; 040)

Nov. 21, 1978.

●Item 552-A

S/N 021-040-00811-9

pbk.

1. Government publications — Bibliography. 2. Shipping — Bibliography. 3. Transportation — Bibliography. I. Title. II. Series.

OCLC 4895903

79-13580

GP 3.22/2:070/4

United States. Superintendent of Documents.

Mammals and reptiles. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

3 p. ; 27 cm. — (Subject bibliography SB ; 070)

Nov. 20, 1978.

●Item 552-A

S/N 021-070-00903-1

pbk.

1. Government publications — Bibliography. 2. Mammals — Bibliography. 3. Reptiles — Bibliography. I. Title. II. Series.

OCLC 4898089

79-13581

GP 3.22/2:094/4

United States. Superintendent of Documents.

Irrigation and drainage. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 094)

Dec. 19, 1978.

●Item 552-A

S/N 021-094-00903-7

pbk.

1. Government publications — Bibliography. 2. Irrigation — United States — Bibliography. 3. Drainage — United States — Bibliography. I. Title. II. Series.

OCLC 4898046

79-13582

GP 3.22/2:095/4

United States. Superintendent of Documents.

Solid waste management. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

5 p. ; 27 cm. — (Subject bibliography SB ; 095)

Dec. 21, 1978.

●Item 552-A

S/N 021-095-00903-3

pbk.

1. Government publications — Bibliography. 2. Refuse and refuse disposal — Bibliography. I. Title. II. Series.

OCLC 4897714

79-13583

GP 3.22/2:117/4

United States. Superintendent of Documents.

Law enforcement. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

19 p. ; 27 cm. — (Subject bibliography SB ; 117)

Nov. 20, 1978.

●Item 552-A

S/N 021-117-00903-7

pbk.

1. Law enforcement — United States — Bibliography. 2. Government publications — Bibliography. I. Title. II. Series.

OCLC 4895983

79-13584

GP 3.22/2:130/4

United States. Superintendent of Documents.

Publicaciones en Espanol : (Spanish publications). — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

17 p. ; 27 cm. — (Subject bibliography SB ; 130)

English and Spanish.

Nov. 17, 1978.

●Item 552-A

S/N 021-130-00903-3

pbk.

1. Government publications — Bibliography. 2. Spanish Americans. I. Title. II. Title: Spanish publications; subject bibliography. III. Series.

OCLC 4897625

79-13585

GP 3.22/2:140/4

United States. Superintendent of Documents.

Public buildings, landmarks and historic sites of the United States. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

14 p. ; 27 cm. — (Subject bibliography SB ; 140)

Jan. 23, 1979.

●Item 552-A

S/N 021-140-00902-1

pbk.

1. Government publications — Bibliography. 2. United States — Public buildings — Bibliography. 3. Natural monuments — United States — Bibliography. 4. Historic sites — United States — Bibliography. I. Title. II. Series.

OCLC 4897774

79-13586

GP 3.22/2:141/4

United States. Superintendent of Documents.

Federal government. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

15 p. ; 27 cm. — (Subject bibliography SB ; 141)

Mar. 5, 1979.

●Item 552-A

S/N 021-141-00903-5

pbk.

1. Government publications — Bibliography. 2. United States — Politics and government — Bibliography. 3. Federal government — United States — Bibliography. I. Title. II. Series.

OCLC 4897611

79-13587

GP 3.22/2:143/4

United States. Superintendent of Documents.

Fossils. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

5 p. ; 27 cm. — (Subject bibliography SB ; 143)

Dec. 27, 1978.

●Item 552-A

S/N 021-143-00901-1

pbk.

1. Government publications — Bibliography. 2. Paleontology — Bibliography. I. Title. II. Series.

OCLC 4898241

79-13588

GP 3.22/2:149/4

United States. Superintendent of Documents.

Census of transportation. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

5 p. ; 27 cm. — (Subject bibliography SB ; 149)

Feb. 15, 1979.

●Item 552-A

S/N 021-149-00903-6

pbk.

Assistant Public Printer (Superintendent of Documents) — Government Printing Office

1. Government publications — Bibliography. 2. Transportation — United States — Bibliography. I. Title. II. Series.

OCLC 4895570

79-13589

GP 3.22/2:175/4

United States. Superintendent of Documents.

Alcoholism. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

10 p. ; 27 cm. — (Subject bibliography SB ; 175)

Jan. 24, 1979.

●Item 552-A

S/N 021-175-00901-1

pbk.

1. Government publications — Bibliography. 2. Alcoholism — Bibliography. I. Title. II. Series.

OCLC 4897841

79-13590

GP 3.22/2:177/3

United States. Superintendent of Documents.

Birds. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 177)

Feb. 1, 1979.

●Item 552-A

S/N 021-177-00902-1

pbk.

1. Government publications — Bibliography. 2. Birds — United States — Bibliography. I. Title. II. Series.

OCLC 4894998

79-13591

GP 3.22/2:193/3

United States. Superintendent of Documents.

X-rays. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 193)

Mar. 22, 1979.

●Item 552-A

S/N 021-193-00903-5

pbk.

1. Government publications — Bibliography. 2. X-rays — Bibliography. I. Title. II. Series.

OCLC 4895859

79-13592

GP 3.22/2:198/4

United States. Superintendent of Documents.

Coins and medals. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

3 p. ; 27 cm. — (Subject bibliography SB ; 198)

Mar. 2, 1979.

●Item 552-A

S/N 021-198-00903-7

pbk.

1. Government publications — Bibliography. 2. Numismatics — Bibliography. I. Title. II. Series.

OCLC 4897643

79-13593

GP 3.22/2:257/3

United States. Superintendent of Documents.

NASA scientific & technical publications. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

9 p. ; 27 cm. — (Subject bibliography SB ; 257)

Dec. 4, 1978.

●Item 552-A

S/N 021-257-00903-3

pbk.

1. Government publications — Bibliography. 2. United States. National Aeronautics and Space Administration — Bibliography. I. Title. II. Series.

OCLC 4895962

79-13594

GP 3.22/2:258/4

United States. Superintendent of Documents.

Grants and awards. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

9 p. ; 27 cm. — (Subject bibliography SB ; 258)

March 19, 1979.

●Item 552-A

S/N 021-258-00903-0

pbk.

1. Government publications — Bibliography. 2. Grants-in-aid — United States — Bibliography. I. Title. II. Series.

OCLC 4895598

79-13595

GP 3.22/2:272/3

United States. Superintendent of Documents.

United States intelligence activities. — Washington : Government Printing Office, Superintendent of Documents, 1978.

20402

9 p. ; 27 cm. — (Subject bibliography SB ; 272)

Nov. 24, 1978.

●Item 552-A

S/N 021-272-00903-2

pbk.

1. Government publications — Bibliography. 2. Military intelligence — Bibliography. 3. Intelligence service — United States — Bibliography. I. Title. II. Series.

OCLC 4896238

79-13596

GP 3.22/2:277/3

United States. Superintendent of Documents.

Census of agriculture. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

5 p. ; 27 cm. — (Subject bibliography SB ; 277)

Jan. 18, 1979.

●Item 552-A

S/N 021-277-00903-4

pbk.

1. Government publications — Bibliography. 2. Agriculture — United States — Bibliography. I. Title. II. Series.

OCLC 4895265

79-13597

GP 3.22/2:294

United States. Superintendent of Documents.

Insurance. — Washington : Government Printing Office, Superintendent of Documents, 1979.

20402

8 p. ; 27 cm. — (Subject bibliography SB ; 294)

Mar. 12, 1979.

●Item 552-A

S/N 021-294-00903-6

pbk.

1. Government publications — Bibliography. 2. Insurance — United States — Bibliography. I. Title. II. Series.

OCLC 4895650

**FEDERAL SUPPLY SERVICE
General Services Administration
Washington, DC 20405**

79-13598

GS 2.8/2:979

United States. Federal Supply Service.

Index of Federal specifications and standards. Washington, General Services Administration, Federal Supply Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$15.00 (U.S.; including cumulative supplements) \$18.75 (foreign)

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Jan. 1, 1979.

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Annual.

S/N 022-001-81002-9

ISSN 0364-1414

1. Government purchasing — United States — Periodicals.
2. Specifications — Indexes — Periodicals. I. Title.

OCLC 1696352

**FEDERAL REGISTER OFFICE
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Washington, DC 20408**

Code of Federal regulations may be purchased from the Supt. of Docs. for \$450.00 a year, \$115.00 additional for foreign mailing.

79-13599

GS 4.108:33/pt.1-199/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 33. Navigation and navigable waters. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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\$6.25

Parts 1-199, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of July 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93527-4

1. United States. Coast Guard — Rules and practice — Periodicals. 2. Inland navigation — Law and legislation — United States — Periodicals. 3. Maritime law — United States — Periodicals. I. Title.

OCLC 2786662

79-13600

GS 4.108:34/978/notice

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 34. Government management. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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"No regulations for Chapter I were promulgated during the period July 1, 1977 to June 30, 1978. Chapter II was vacated as of June 30, 1978 (43 FR 27190, June 23, 1978. Please retain 34 CFR as of July 1, 1977."

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S/N 022-003-93529-1 (cover only) 0 022-003-93386-7 (1977)

1. Administrative agencies — United States — Management — Periodicals. I. Title.

OCLC 2786662

79-13601

GS 4.108:41/chap.10-17/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 41. Public contracts and property management. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (Microfiche)

S/N 022-003-93545-2

1. Government purchasing — United States — Periodicals.
2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. Title.

OCLC 2786662

79-13602

GS 4.108:42/pt.1-399/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 42. Public health. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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Federal Register Office — General Services Administration

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S/N 022-003-93553-3

1. United States. Public Health Service — Rules and practice — Periodicals. 2. United States. Children's Bureau — Rules and practice — Periodicals. 3. Saint Elizabeths Hospital, Washington, D.C. — Rules and practice — Periodicals. 4. Public health laws — United States — Periodicals. I. Title.

OCLC 2786662

79-13603

GS 4.108:43/pt.1-999/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 43. Public lands: interior. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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S/N 052-003-93555-0

1. Natural resources — Law and legislation — United States — Periodicals. 2. United States — Public lands — Periodicals. 3. United States. Dept. of the Interior — Rules and practice — Periodicals. 4. United States. Bureau of Reclamation — Rules and practice — Periodicals. I. Title.

OCLC 2786662

79-13604

GS 4.108:45/pt.100-149/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 45. Public welfare. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (Microfiche)

S/N 022-003-93558-4

1. Public welfare — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

79-13605

GS 4.108:45/pt.150-199/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 45. Public welfare. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (Microfiche)

S/N 022-003-93559-2

1. Public welfare — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

79-13606

GS 4.108:45/pt.200-499/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 45. Public welfare. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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Parts 200-499, 1978.

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S/N 022-003-93560-6

1. Public welfare — Law and legislation — United States — Periodicals. 2. United States. Office of Family Assistance — Rules and practice — Periodicals. 3. United States. Office of Child Support Enforcement — Rules and practice — Periodicals. 4. United States. Social and Rehabilitation Service — Rules and practice — Periodicals. I. Title.

OCLC 2786662

79-13607

GS 4.108:46/pt.1-29/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 46. Shipping. Washington. General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

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●Item 572-B, 572-C (Microfiche)

S/N 022-003-93562-2

1. Maritime law — United States — Periodicals. 2. United States. Coast Guard — Rules and practice — Periodicals. I. Title.

OCLC 2786662

79-13608

GS 4.108:46/pt.30-40/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 46. Shipping. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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Parts 30-40, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

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●Item 572-B, 572-C (Microfiche)

S/N 022-003-93563-1

1. Maritime law — United States — Periodicals. I. Title.

OCLC 2786662

79-13609

GS 4.108:46/pt.90-109/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 46. Shipping. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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Parts 90-109, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Oct. 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93566-5

1. Maritime law — United States — Periodicals. I. Title.

OCLC 2786662

79-13610

GS 4.108:46/pt.110-139/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 46. Shipping. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

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Parts 110-139, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Oct. 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93567-3

1. Maritime law — United States — Periodicals. I. Title.

OCLC 2786662

79-13611

GS 4.108:46/pt.140-155/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 46. Shipping. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

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Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

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●Item 572-B, 572-C (Microfiche)

S/N 022-003-93568-1

1. Maritime law — United States — Periodicals. I. Title.

OCLC 2786662

79-13612

GS 4.108:46/pt.166-199/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 46. Shipping. Washington, General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.00

Parts 166-199, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Oct. 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93570-3

1. Maritime law — United States — Periodicals. I. Title.

OCLC 2786662

79-13613

GS 4.108:47/pt.20-69/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 47. Telecommunication. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 24 cm.

\$5.75

Parts 20-69, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Oct. 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93573-8

1. Telecommunication — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

Federal Register Office — General Services Administration

79-13614

GS 4.108:49/pt.1-99/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 49. Transportation. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$3.25

Parts 1-99, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Oct. 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93576-2

1. United States. Dept. of Transportation — Rules and practice — Periodicals. 2. Transportation — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

79-13615

GS 4.108:49/pt.1300-end/978

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 49. Transportation. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.50

Part 1300-end, 1978.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Oct. 1.

●Item 572-B, 572-C (Microfiche)

S/N 022-003-93487-1

1. Transportation — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

HEALTH, EDUCATION, AND WELFARE DEPT.

Washington, DC 20201

79-13616

HE 1.2:F 21/5

A report on family planning services and population research : report to the Congress of the United States, Pursuant to Section 1009, Public Law 94-63. — [Washington : Dept. of Health, Education, and Welfare], 1978.

20202

166 p. : ill. ; 23 cm.

December 1978.

●Item 445

pbk.

1. Birth control — Research — United States. 2. Birth control clinics — United States. 3. Fertility. I. United States. Dept. of Health, Education, and Welfare.

OCLC 4865244

SOCIAL SECURITY ADMINISTRATION Health, Education, and Welfare Dept. Baltimore, MD 21235

79-13617

HE 3.2:As 7

Miller, Catherine M.

Characteristics of general assistance in the United States / edited by Catherine M. Miller and Betty I. Miller. — 1978 ed. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Family Assistance : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

136 p. ; 29 cm. — (DHEW publication ; no. (SSA) 78-21239)

Earlier ed. prepared by U.S. Social and Rehabilitation Service, Assistance Payments Administration.

●Item 516

S/N 017-070-00327-3

pbk. : \$3.25

1. Public welfare — United States. I. Miller, Betty I. II. United States. Office of Family Assistance. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 78-21239.

OCLC 4893737

79-13618

HE 3.2:D 63/3/979

Your social security rights and responsibilities, disability benefits. — [Baltimore, Md. : U.S. Dept. of Health, Education, and Welfare, Social Security Administration, 1979]

21235

23 p. ; 20 x 9 cm. — (DHEW publication ; no. (SSA) 74-10153)

January 1979.

●Item 516

pbk.

1. Social security — United States. 2. Insurance, Disability — United States. I. United States. Social Security Administration. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 79-10153.

OCLC 4876971

79-13619

HE 3.2:H 81/3

Social security and your household employee. — [Baltimore, Md. : Dept. of Health, Education, and Welfare, Social Security Administration, 1979].

21235

folder (6 p.) ; 10 x 16 cm. — (DHEW publication ; no. (SSA) 79-10021)

●Item 516

pbk.

1. Social security taxes. 2. Servants — Taxation — United States. I. United States. Social Security Administration. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 79-10021.

OCLC 4891451

**EDUCATION OFFICE
Health, Education, and Welfare Dept.
Washington, DC 20202**

79-13620

HE 19.102:G 94

Urban CETA-based guidance services / Karin Stork Whitson ... [et al.] — [Washington : Dept. of Health, Education, and Welfare, Education Division], Office of Education, 1979.

20202

vii, 194 p. : ill. ; 28 cm.

Contractor: National Center for Research in Vocational Education, the Ohio State University.

Contract No. 300780032.

January 1979.

Includes bibliographical references.

●Item 461 (rev. 1965)

pbk.

1. Vocational guidance — United States. 2. Personnel service in education — United States. I. Whitson, Karin Stork. II. United States. Office of Education. III. Ohio State University. National Center for Research in Vocational Education.

OCLC 4975698

79-13621

HE 19.102:N 91/2

United States. Office of Education. Bureau of Student Financial Assistance.

Numeric list of lenders. — [Washington : Dept. of Health, Education, and Welfare, Education Division], Office of Education, Bureau of Student Financial Assistance, 1979.

20202

508 p. ; 20 x 27 cm.

January 1979.

●Item 461 (Rev. 1965)

1. Loans — United States — Directories. 2. Student aid — United States — Directories. I. Title.

OCLC 4861788

79-13622

HE 19.108:H 88

Mermis, William L.

Handbook for professional development in human services : materials for postsecondary education programs / William L. Mermis, Joann Chenault, Southern Illinois University. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

205 p. ; 28 cm.

●Item 461-A (rev. 1965)RB0

S/N 017-080-02007-6

pbk. : \$4.25

1. Personnel service in education — United States. 2. Social work education — United States. 3. Career education. I. Chenault, Joann, joint author. II. United States. Office of Education. III. Southern Illinois University. IV. United States. Office of Career Education. V. Title.

OCLC 4894400

79-13623

HE 19.111/2:B 96

Hoyt, Kenneth B.

The National Federation of Business and Professional Women's Clubs and career education / by Kenneth B. Hoyt, Office of Career Education, Office of Education. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ii, 17 p. ; 23 cm. — (Monographs on career education)

●Item 461-A-7

S/N 017-080-01920-5

pbk. : \$1.40

1. National Federation of Business and Professional Women's Clubs. 2. Career education. I. United States. Office of Career Education. II. Title. III. Series.

OCLC 4889781

79-13624

HE 19.111/2:C 68/2

Hoyt, Kenneth B.

Refining the concept of collaboration in career education / by Kenneth B. Hoyt, Office of Career Education, Office of Education. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

31 p. ; 23 cm. — (Monographs on career education)

August 1978.

●Item 461-A-7

S/N 017-080-01986-8

pbk. : \$1.90

1. Career education. I. United States. Office of Career Education. II. Title. III. Series.

OCLC 4864392

79-13625

HE 19.111/2:Ex 7

Hoyt, Kenneth B.

Exploring Division Boy Scouts of America, Girl Scouts of the U.S.A. and career education / by Kenneth B. Hoyt, Office of Career Education, Office of Education. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division] Office of Education, Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ii, 24 p. ; 23 cm. — (Monographs on career education)

June 1978.

●Item 461-A-7

S/N 017-080-01902-7

pbk. : \$1.50

1. Boy Scouts of America. Exploring Division. 2. Girl Scouts of the United States of America. 3. Career education. I. United States. Office of Career Education. II. Title. III. Series.

OCLC 4898459

Education Office — Health, Education, and Welfare Dept.

79-13626

HE 19.111/2:F 22

Hoyt, Kenneth B.

Future Farmers of America and career education / Kenneth B. Hoyt, Office of Career Education, Office of Education. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ii, 22 p. ; 23 cm. — (Monographs on career education)

August 1978.

●Item 461-A-7

S/N 017-080-01922-1

pbk. : \$1.50

1. Future Farmers of America. 2. Agricultural education — United States. 3. Career education. I. United States. Office of Career Education. II. Title. III. Series.

OCLC 4889663

79-13627

HE 19.111/2:R 74

Hoyt, Kenneth B.

Rotary International and career education / by Kenneth B. Hoyt, Office of Career Education. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print. Office., 1978.

20402

ii, 24 p. ; 23 cm. — (Monographs on career education)

August 1978.

●Item 461-A-7

S/N 017-080-01921-3

pbk. : \$1.50

1. Rotary International. 2. Career education. I. United States. Office of Career Education. II. Title. III. Series.

OCLC 4968445

79-13628

HE 19.115/a:D 63

United States. HEW Task Force on Public Awareness and the Disabled.

It's a new day for disabled people / prepared by the HEW Task Force on Public Awareness and the Disabled. — [Washington : Dept. of Health, Education, and Welfare] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978?]

20402

[5] p. : ill. ; 28 cm.

Reprinted from American Education, December 1977.

S/N 017-080-01837-3

pbk. \$: \$0.50

1. Handicapped — United States. I. United States. Dept. of Health, Education, and Welfare. II. Title.

OCLC 4877364

Page 188

79-13629

HE 19.117/2:979

United States. Bureau of Education for the Handicapped. State Program Implementation Studies Branch.

Progress toward a free appropriate public education; a report to Congress on the implementation of Public Law 94-142: The Education for all handicapped children act. [Washington] Dept. of Health, Education, and Welfare, [Education Division], Office of Education.

20201

ill. 27 cm. (DHEW publication ; no. (OE) 79-05003)

1979-

1979.

Annual.

●Item 461-B

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE)

1. Handicapped children — Education — United States — States — Statistics — Periodicals. 2. Federal aid to handicapped services — United States — States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 79-05003.

OCLC 4899511

79-13630

HE 19.128:P 96/978

United States. Office of Education.

Publications of the U.S. Office of Education. Washington, Dept. of Health, Education, and Welfare, [Education Division], Office of Education; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm. (DHEW publication ; no. (OE) 78-01041)

\$2.10

1937-

Vols. for 1977- prepared by the Office of Public Affairs.

1978.

Annual.

●Item 455-D

S/N 017-080-01916-7

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE)

1. United States. Office of Education — Bibliography. 2. Education — United States — Bibliography. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-01041.

OCLC 3739860

79-13631

HE 19.133/a:Ed 8

United States. Office of Education.

Education in the United States : a brief overview. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

iii, 43 p. : ill. ; 23 cm. — (DHEW publication ; no. (OE) 77-01020)

"Excerpted from Progress of Education in the United States of America: 1974-75 and 1975-76, which was prepared for the 36th International Conference of Education."

Includes bibliographical references.

S/N 017-080-01800-4

pbk. : \$1.90

I. Education — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 77-01020.

OCLC 3683889

79-13632

HE 19.139:978

United States. Office of Education.

Awards; the Higher education act of 1965, (P.L. 89-329) as amended, Title III, strengthening developing institutions. Washington, Dept. of Health, Education, and Welfare, [Education Division], Office of Education.

400 Maryland Ave., SW, 20202

21 x 27 cm.

Running title: Title III, Basic institutional development program

Cover title.

Report covers fiscal year 1978.

●Item 455-A-14

1. Personnel service in higher education — United States — States — Awards. 2. Federal aid to higher education — United States — States — Statistics — Periodicals. I. Title.

OCLC 4697994

79-13633

HE 19.141:R 26

Matthews, Martha.

Implementing Title IX and attaining sex equity : a workshop package for postsecondary educators : the Title IX regulation and grievance process : outline and participants' materials for generic session two / Martha Matthews, author. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

138 p. in various pagings ; 28 cm.

Workshop coeditors: Shirley McCune and Martha Matthews.

Prepared for Title IX Equity Workshops Project of the Council of Chief State School Officers, by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01937-0

pbk. : \$3.00

1. Sex discrimination in education — United States. 2. Grievance procedures. I. McCune, Shirley. II. United States. Office of Education. III. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. IV. Title. V. Title: Title IX regulation and grievance process, outline and participants' materials for generic session two.

OCLC 4915080

79-13634

HE 19.141/2:Ad 6

McCune, Shirley.

Implementing Title IX and attaining sex equity : a workshop package for elementary-secondary educators : the administrator's role : outline and participants' materials for application sessions for administrators / Shirley McCune and Martha Matthews, authors. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

186 p. in various pagings ; 28 cm.

Workshop coeditors: Shirley McCune and Martha Matthews.

Prepared for Title IX Equity Workshops Project of the Council of Chief State School Officers, by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01932-9

pbk. : \$3.75

1. Sex discrimination in education — United States. I. Matthews, Martha, joint author. II. United States. Office of Education. III. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. IV. Title. V. Title: Administrator's role, outline and participants' materials for application sessions for administrators.

OCLC 4915135

79-13635

HE 19.141/2:R 26

Matthews, Martha.

Implementing Title IX and attaining sex equity : a workshop package for elementary-secondary educators : the Title IX regulation and grievance process : outline and participants' materials for generic session two / Martha Matthews, author. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

129 p. in various pagings ; 28 cm.

Workshop coeditors: Shirley McCune and Martha Matthews.

Prepared for Title IX Equity Workshops Project of the Council of Chief State School Officers, by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01926-4

pbk. : \$3.00

1. Sex discrimination in education — United States. 2. Grievance procedures. I. McCune, Shirley. II. United States. Office of Education. III. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. IV. Title. V. Title: Title IX regulation and grievance process, outline and participants' materials for generic session two.

OCLC 4915044

Education Office — Health, Education, and Welfare Dept.

79-13636

HE 19.143:143

Tindall, Lloyd W.

Least restrictive alternative for handicapped students / written by Lloyd W. Tindall and John J. Gugerty, University of Wisconsin-Madison. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 40 p. ; 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 143)

Contract No. OEC-300-78-0032.

Project No. 498AH80003.

Contractor: National Center for Research in Vocational Education, the Ohio State University.

Bibliography: p. 33-40.

●Item 461-D-2

S/N 017-080-01953-1

pbk. : \$1.80

1. Handicapped — Education — United States. 2. Handicapped children — Vocational education. I. Gugerty, John J., joint author. II. United States. Bureau of Occupational and Adult Education. III. Wisconsin. University—Madison. IV. Ohio State University. National Center for Research in Vocational Education. V. Title. VI. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 143.

OCLC 4921924

79-13637

HE 19.143:144

McKinney, Lorella A.

Development of individualized education programs (IEPs) for the handicapped in vocational education / written by Lorella A. McKinney, National Center for Research in Vocational Education and Donna M. Seay, APC Skills. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 60 p. : ill. ; 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 144)

Contract no. OEC-300-78-0032.

Project no. 498AH80003.

Contractor: National Center for Research in Vocational Education, Ohio State University.

Bibliography: p. 41-43.

●Item 461-D-2

S/N 017-080-01954-0

pbk. : \$2.40

1. Handicapped — Education — United States. 2. Vocational education — United States. I. Seay, Donna M. II. United States. Bureau of Occupational and Adult Education. III. APC Skills (firm) IV. Ohio State University. National Center for Research in Vocational Education. V. Title. VI. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 144.

OCLC 4926215

Page 190

79-13638

HE 19.143:145

Lennon, Thelma C.

Guidance needs of special populations / written by Thelma C. Lennon, North Carolina State Department of Public Instruction. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 28 p. 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 145)

Contract no. OEC-300-78-0032.

Project no. 498AH80003.

Contractor: National Center for Research in Vocational Education, Ohio State University.

Bibliography: p. 23-28.

●Item 461-D-2

S/N 017-080-01969-8

pbk. : \$1.50

1. Vocational guidance — United States. 2. Handicapped — Education — United States. 3. Underachievers — Education — United States. I. United States. Bureau of Occupational and Adult Education. II. North Carolina. Dept. of Public Instruction. III. Ohio State University. National Center for Research in Vocational Education. IV. Title. V. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 145.

OCLC 4935761

79-13639

HE 19.143:146

Kowle, Carol P.

Job placement and adjustment of the handicapped : an annotated bibliography / compiled by Carol P. Kowle. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 24 p. ; 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 146)

Contract No. OEC-300-78-0032.

Project No. 498AH80003.

Contractor: National Center for Research in Vocational Education, the Ohio State University.

●Item 461-D-2

S/N 017-080-01970-1

pbk. : 1.40

1. Handicapped — Employment — United States — Bibliography. 2. Vocational guidance — United States. I. United States. Bureau of Occupational and Adult Education. II. Ohio State University. National Center for Research in Vocational Education. III. Title. IV. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 146.

OCLC 4917225

79-13640

HE 19.143:148

Verheyden-Hilliard, Mary Ellen.

Professional development programs for sex equity in vocational education / written by Mary Ellen Verheyden-Hilliard, Verheyden & Associates. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 21 p. ; 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 148)

Contract no. OEC-300-78-0032.

Project no. 498AH80003.

Contractor: National Center for Research in Vocational Education, Ohio State University.

Bibliography: p. 17-21.

●Item 461-D-2

S/N 017-080-01971-0

pbk. : \$1.40

1. Vocational education — United States. 2. Sex discrimination in education — United States. I. United States. Bureau of Occupational and Adult Education. II. Verheyden & Associates. III. Ohio State University. National Center for Research in Vocational Education. IV. Title. V. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 148.

OCLC 4936005

79-13641

HE 19.143:149

Harmon, Lenore W.

The guidance needs of women / written by Lenore W. Harmon, University of Wisconsin-Milwaukee. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vii, 16 p. ; 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 149)

Contract no. OEC-300-78-0032.

Project no. 498AH80003.

Contractor: National Center for Research in Vocational Education, Ohio State University.

●Item 461-D-2

S/N 017-080-01972-8

pbk. : \$1.20

1. Vocational guidance for women — United States. I. United States. Bureau of Occupational and Adult Education. II. University of Wisconsin-Milwaukee. III. Ohio State University. National Center for Research in Vocational Education. IV. Title. V. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 149.

OCLC 4926139

79-13642

HE 19.143:153

Bregman, Ralph.

A model for planning vocational education at the local level / written by Ralph Bregman, National Advisory Council on Vocational Education. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education, Bureau of Occupational and Adult Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 28 p. : ill. ; 28 cm. — (Information series - Bureau of Occupational and Adult Education ; no. 153)

Contract no. OEC-300-78-0032.

Project no. : 498AH80003.

Contractor: National Center for Research in Vocational Education, Ohio State University.

Bibliography: p. 20-24

●Item 461-D-2

S/N 017-080-01981-7

pbk. : \$1.50

1. Vocational education planning — United States. I. United States. Bureau of Occupational and Adult Education. II. United States. National Advisory Council on Vocational Education. III. Ohio State University. National Center for Research in Vocational Education. IV. Title. V. Series: United States. Bureau of Occupational and Adult Education. Information series - Bureau of Occupational and Adult Education ; no. 153.

OCLC 4871135

NATIONAL INSTITUTE OF EDUCATION Health, Education, and Welfare Dept. Washington, DC 20208

79-13643

HE 19.202:P 94/2/979

National Institute of Education.

National Institute of Education preliminary fiscal year research plans. Washington, Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education.

200 Independence Ave., S.W., 20208

26 cm.

Cover title: National Institute of Education preliminary research plans

Report covers fiscal year 1979.

●Item 461-D-5

1. Educational research — United States — Periodicals. I. Title.

OCLC 4864333

79-13644

HE 19.216/2:979-2

National Institute of Education.

Funding opportunities at NIE : grants competition and requests for proposals in fiscal year 1979. — Rev. Mar. 1979. — Washington : Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education, 1979.

20208

10 p. ; 23 cm.

December 1978.

●Item 455-G-9

pbk.

National Institute of Education — Health, Education, and Welfare Dept.

1. National Institute of Education. 2. Educational research — Research grants. I. Title.

OCLC 4968075

**NATIONAL CENTER FOR EDUCATION
STATISTICS
Health, Education, and Welfare Dept.
Washington, DC 20202**

79-13645

HE 19.303:979/2

National Center for Education Statistics.

National Center for Education Statistics bulletin. Degrees conferred, preliminary summary. [Washington] Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics.

400 Maryland Ave., SW, 20201

27 cm. (DHEW publication ; no. (NCES) 79-382)

"79 B-2."

1976-77.

Preliminary summary to Earned degrees conferred, ISSN 0092-4490, issued by National Center for Education Statistics.

Annual.

●Item 461-A-14

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

1. Degrees, Academic — United States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-382.

OCLC 4917167

79-13646

HE 19.311:B 56

Crain, Robert L.

The influence of high school racial composition on black college attendance and test performance / by Robert L. Crain, Rita E. Mahard, the Rand Corporation ; prepared for National Center for Education Statistics, U.S. Department of Health, Education and Welfare. — Rev. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xix, 143 p. : ill. ; 26 cm. — (Sponsored reports series) (DHEW publication ; no. (NCES) 78-212)

National longitudinal study.

January 1978.

Bibliography: p. 139-143.

●Item 455-H

S/N 017-080-01952-3

pbk. : \$3.50

1. Afro-Americans — Education — United States. 2. Afro-Americans — United States — Segregation. 3. Segregation in education — United States. I. Mahard, Rita E., joint author. II. Rand Corporation. III. National Center for Education Statistics. IV. Title. V. Series: United States Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-212. VI. Series: National Center for Education Statistics. Sponsored report series.

OCLC 4923156

79-13647

HE 19.311:L 86/5

King, Donald A.

National longitudinal study data collection activities for the third follow-up (July 1976 through June 1977) / by Donald A. King, Nancy R. Thorne, Survey Operations Center, Research Triangle Institute. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iv, 100 p. ; 26 cm. — (Sponsored reports series) (DHEW publication ; no. (NCES) 78-223)

On cover: National longitudinal study.

Final report; RTI project 22U-884.

Prepared for the National Center for Education Statistics, September 1977.

Original edition September 1977; reprinted February 1979.

●Item 455-H

pbk.

1. High school graduates — United States — Statistics. 2. Educational surveys — United States. I. Thorne, Nancy R., joint author. II. Research Triangle Institute. Survey Operations Center. III. National Center for Education Statistics. IV. Title. V. Title: National longitudinal study of the high school class of 1972. VI. Series: National Center for Education Statistics. Sponsored reports series. VII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-223.

OCLC 4969810

79-13648

HE 19.311:L 86/6/v.1-2

National Center for Education Statistics.

National longitudinal study base year, first, second, and third follow-up data file users manual / by Jay Levinsohn ... [et al.], Center for Educational Research and Evaluation, Research Triangle Institute. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

2 v. ; 26 cm. — (Sponsored reports series) (DHEW publication ; no. (NCES) 78-239)

On cover: National longitudinal study.

Prepared for the National Center for Education Statistics, January 1978.

Chiefly tables.

Original edition April 1978; reprinted February 1979.

Bibliography: Appendix P.

●Item 455-H

S/N 017-080-01983-3

pbk. : \$15.25 (2 vol. set)

1. High school graduates — United States — Statistics. 2. Longitudinal method. 3. Educational surveys — United States. I. Levinsohn, Jay. II. Research Triangle Institute. Center for Educational Research and Evaluation. III. Title. IV. Title: National longitudinal study of the high school class of 1972. V. Series: National Center for Education Statistics. Sponsored reports series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-239.

OCLC 4969368

79-13649

HE 19.311:L 86/7/v.1-4

National Center for Education Statistics.

Tabular summary of the third follow-up questionnaire data / Samuel S. Peng ... [et al.], Center for Educational Research and Evaluation, Research Triangle Institute. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

4 v. ; 26 cm. — (Sponsored reports series) (DHEW publication ; no. (NCES) 79-228)

On cover: National longitudinal study.

Prepared for the National Center for Education Statistics.

Chiefly tables.

March 1978.

Includes bibliographical references.

●Item 455-H

S/N 017-080-01984-1 (4 vol. set)

pbk. ; \$20.75 (4 vol. set)

1. High school graduates — United States — Statistics. 2. Educational surveys — United States. I. Peng, Samuel S. II. Research Triangle Institute. Center for Educational Research and Evaluation. III. Title. IV. Title: National longitudinal study of the high school class of 1972. V. Series: National Center for Education Statistics. Sponsored reports series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-228.

OCLC 4969089

79-13650

HE 19.311:P 84

Kyle, Regina M. J.

The impact of non-traditional students / by Regina M. J. Kyle. — Rev. — [Washington : Dept. of Health, Education, and Welfare, Education Division], National Center for Education Statistics, [1978?]

20202

v, 28 p. : ill. ; 26 cm. — (Sponsored reports series) (DHEW publication ; no. (NCES) 79-352)

Prepared under Contract No. 300-77-0418.

Issues in post-secondary education.

●Item 455-H

pbk.

1. Education — United States. 2. Academic achievement. I. National Center for Education Statistics. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-352. IV. Series: National Center for Education Statistics. Sponsored reports series.

OCLC 4921980

79-13651

HE 19.312:07-C-00

National Assessment of Educational Progress (Project)

Citizenship, an overview, 1975-76 : selected results from the second assessment of citizenship / by the National Assessment of Educational Progress, Education Commission of the States. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics ; Denver, Colo. : [available through the National Assessment of Educational Progress], 1978.

Suite 700, 1860 Lincoln St., 80295

xii, 60 p. : ill. ; 28 cm. — (Citizenship/social studies report ; no. 07-C-00)

Contract no. OEC-0-74-0506.

Oct. 1978.

●Item 461-A-8

pbk.

1. Civics — Study and teaching. I. National Center for Education Statistics. II. Title. III. Series: National Assessment of Educational Progress (Project). Citizenship/social studies report ; no. 07-CS-00.

OCLC 4936384

79-13652

HE 19.312:07-CS-02

National Assessment of Educational Progress (Project).

Changes in political knowledge and attitudes, 1969-76 : selected results from the second national assessments of citizenship and social studies / by the National Assessment of Educational Progress, Education Commission of the States. — Washington, : Dept. of Health, Education, and Welfare, Education Division, National Center For Education Statistics ; Denver, Colo. : [available from the Education Commission of the States, National Assessment of Educational Progress] 1978.

Suite 700, 1860 Lincoln St., 80295

xi, 72 p. : ill. ; 28 cm. — (Citizenship/social studies report ; no. 07-CS-02)

Contract no. OEC-0-74-0506.

Mar. 1978.

●Item 461-A-8

pbk.

1. Civics — Study and teaching — United States. 2. United States — Politics and government — Study and teaching. I. National Center for Education Statistics. II. Title. III. Series: National Assessment of Educational Progress (Project). Citizenship/social studies report ; no. 07-CS-02.

OCLC 3803822

79-13653

HE 19.312:07-CS-21

National Assessment of Educational Progress (Project)

Summaries and technical documentation for performance changes in citizenship and social studies assessments, 1969-76 / by the National Assessment of Educational Progress, Education Commission of the States. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics ; Denver, Colo. : [available through the National Assessment of Educational Progress], 1979.

Suite 700, 1860 Lincoln St., 80295

xvii, 212 p. : 1 map ; 28 cm. — (Citizenship/social studies report ; no. 07-CS-21)

Cover title: Citizenship/social studies technical summary, 1969-76.

Contract no. OEC-0-74-0506.

Feb. 1979.

●Item 461-A-8

pbk.

1. Civics — Study and teaching — Statistics. I. National Center for Education Statistics. II. Title. III. Title: Citizenship/social studies technical summary, 1969-76. IV. Series: National Assessment of Educational Progress (Project). Citizenship/social studies report ; no. 07-CS-21.

OCLC 4936344

National Center for Education Statistics — Health, Education, and Welfare Dept.

79-13654

HE 19.312:08-S-21

National Assessment of Educational Progress (Project)

Three assessments of science, 1969-1977 : technical summary / by the National Assessment of Educational Progress. — [Washington] : Dept. of Health, Education Division, National Center for Education Statistics, 1979.

20202

xv, 78 p. : ill. ; 28 cm. — (Science report ; no. 08-S-21)

Prepared under Contract No. OEC-0-74-0506.

April 1979.

Bibliography: p. 50.

●Item 461-A-8

pbk.

1. Science — Study and teaching — United States — Evaluation. I. National Center for Education Statistics. II. Title. III. Series: National Assessment of Educational Progress (Project). Science report ; no. 08-S-21.

OCLC 4977840

79-13655

HE 19.313:976-77

National Center for Education Statistics.

Revenues and expenditures for public elementary and secondary education. [Washington] Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402 (Elementary and secondary education) (DHEW publication ; no. (NCES) 79-108)

\$1.40

1973/74-

1976-77.

Report covers fiscal year.

Annual.

●Item 460-A-22

S/N 017-080-02009-2

ISSN 0149-2497

Main series: National Center for Education Statistics. Elementary and secondary education

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

Continues: Expenditures and revenues for public elementary and secondary education ISSN 0090-7618

1. Education — United States — Finance — Statistics — Periodicals. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-108.

LB2825.A277

379/.022/0973

OCLC 3461856

79-13656

HE 19.316/2-2:977

National Center for Education Statistics.

Financial statistics of institutions of higher education. State data. [Washington] Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 26 cm. (DHEW publication ; no. (NCES) 79-300)

\$4.50

1975/76-

Report covers fiscal year 1977.

●Item 460-A-52

S/N 017-080-02018-1

ISSN 0161-3073

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

Continues: Financial statistics of institutions of higher education. Current funds revenues and expenditures. State data ISSN 0148-9305

1. Education, Higher — United States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-300.

LB2342.N245c

378/.02/0973

OCLC 3888762

79-13657

HE 19.324/3:978-79

Education directory. State education agency officials. Washington, Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. 27 cm. (DHEW publication ; no. (NCES) 79-101)

\$2.75

1971-

1978-79.

Annual.

●Item 460

S/N 017-080-02004-1

ISSN 0148-9887

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

Continues: Education directory. State governments ISSN 0083-2685

1. Education — United States — Directories. 2. School administrators — United States — Directories. 3. State departments of education — Directories. I. National Center for Education Statistics. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-101.

L901.E36

370/.25/73

OCLC 3125846

79-13658

HE 19.325:977

National Center for Education Statistics.

Fall enrollment in higher education. [Washington] Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (DHEW publication ; no. (NCES) 78-312)

\$3.75

1971-

"Final report", 1977.

Supersedes: Fall enrollment in higher education, supplementary information. Summary data, ISSN 0146-759X and: National Center for Education Statistics. Fall enrollment in higher education, supplementary information: institutional data.

Annual.

●Item 460-A-54

S/N 017-080-02010-6

ISSN 0362-5036

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

1. College students — United States — Statistics. 2. College attendance — United States — Statistics. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-312. LA227.3.N28a 378.1/05/973 OCLC 2294012

**PUBLIC HEALTH SERVICE
Health, Education, and Welfare Dept.
Rockville, MD 20857**

79-13659

HE 20.2:Am 3/3

We Americans have seen the light... — [Washington : Dept. of Health, Education, and Welfare, Public Health Service, Office of the Assistant Secretary for Health, Office on Smoking and Health, [1978?]

20201

folder (6 p.) ; 23 x 10 cm. — (DHEW publication ; no. (PHS) 79-50070)

●Item 485
pbk.

1. Smoking. I. United States. Office on Smoking and Health. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-50070.

OCLC 4893347

79-13660

HE 20.16/2:978

United States. Public Health Service.

Report on health statistics activities, fiscal year 1978. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, 1978.

20857

85 p. ; 27 cm.

Cover title: Health statistics report.

May 1978.

●Item 494-F
pbk.

1. United States — Statistics, Medical. 2. Health planning — United States. 3. Public health — United States. I. Title. II. Title: Health statistics report, fiscal year 1978.

OCLC 4914418

**NATIONAL INSTITUTES OF HEALTH
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13661

HE 20.3001/2:R 31/974

HE 20.3001/2:R 31/975

National Institutes of Health. National Advisory Research Resources Council.

Annual report - National Advisory Research Resources Council. [Bethesda, Md.] Dept. of Health, Education, and Welfare, [Public Health Service], National Institutes of Health, National Advisory Research Resources Council.

9000 Rockville Pike, 20014

27 cm.

Reports cover fiscal years 1974 and 1975.

1. National Institutes of Health. National Advisory Research Resources Council. I. Title.

OCLC 4893573

79-13662

HE 20.3002:C 17/2

A Rational evaluation of pesticidal vs. mutagenic/carcinogenic action / editors, Ronald W. Hart, The Ohio State University, co-editors, H. F. Kraybill, National Cancer Institute, F. J. De Serres, National Institute of Environmental Health Sciences. — [Bethesda, Md.] : Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, 1978.

9000 Rockville Pike, 20014

vii, 122 p. : ill. ; 28 cm. — (DHEW publication ; no. (NIH) 78-1306)

This series of papers is the result of a conference entitled "A Rational Evaluation of Pesticidal vs. Mutagenic/Carcinogenic Action," held as a joint meeting of the Interagency Collaborative Group on Environmental Carcinogenesis and the Subcommittee on Environmental Mutagenesis of the DHEW Committee to Coordinate Toxicology and Related Programs in Bethesda, Maryland on September 15, 1976.

Includes bibliographies.

●Item 507

1. Pesticides — Toxicology — Congresses. 2. Carcinogenesis — Congresses. 3. Chemical mutagenesis — Congresses. I. Hart, Ronald W. II. Kraybill, Herman Fink, 1914- III. De Serres, Frederick J. IV. United States. National Institutes of Health. V. United States. National Cancer Institute. VI. Ohio. State University, Columbus. VII. National Institute of Environmental Health Sciences. VIII. Series: United States. Dept. of Health, Education and Welfare. DHEW publication ; no. (NIH) 78-1306.

OCLC 4874722

79-13663

HE 20.3002:C 99/4/v.1-2

United States. National Institutes of Health.

Cystic fibrosis : a disease in search of ideas. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

2 v. ; 27 cm.

Based on a report prepared by the Cystic Fibrosis Foundation.

Contents: v. 1. Basic sciences.—v. 2. Clinical sciences.

●Item 507

pbk.

1. Cystic fibrosis. I. Title.

OCLC 4914533

79-13664

HE 20.3002:R 24/v.4

HE 20.3002:R 24/v.4/app.

Recombinant DNA research. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976-

20402

ill. 27 cm. (DHEW publication ; no. (NIH) 79-1875) (DHEW publication ; no. (NIH) 79-1876)

\$6.50 (v.4) \$6.75 (v.4/app.)

v. 1-

v. 4, Aug.-Dec. 1978; v. 4, appendices, Aug.-Dec. 1978.

Documents relating to "NIH guidelines for research involving recombinant DNA molecules."

●Item 507

S/N 017-040-00443-5 (v.4) 0 017-040-00442-7 (v.4/app.)

ISSN 0148-480X

National Institutes of Health — Health, Education, and Welfare Dept.

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Recombinant DNA — Research — Law and legislation — United States — Periodicals. 2. Recombinant DNA — Research — United States — Periodicals. 3. DNA — periodicals. 4. Genetic Technics — periodicals. 5. Laboratory Infection — prevention & control — periodicals. 6. Recombination, Genetic — periodicals. I. United States. National Institutes of Health. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1875. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1876. [DNLM 1. DNA — periodicals. 2. Genetic Technics — periodicals. 3. Laboratory Infection — prevention & control — periodicals. 4. Recombination, Genetic — periodicals. W2 A N206rb]

OCLC 3295593

79-13665

HE 20.3002:R 31/3/v.1

United States. National Institutes of Health.

DHEW health research principles / prepared by the Office of the Director, NIH. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979-

20014

v. ; 28 cm. — (DHEW publication ; no. (NIH) 79-1890)

April - December 1978.

Contents: v.1. Documents relating to the development of draft health research principles for the Department of Health, Education, and Welfare.

●Item 507
pbk.

1. Medical care — United States. 2. Public health research — United States. I. Title. II. Title: Documents relating to the development of draft health research principles for the Department of Health, Education, and Welfare. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1890.

OCLC 4797214

79-13666

HE 20.3006:F 51/978

National Institutes of Health. Protection and Security Management Branch.

1978 instructions for fire and other hazardous emergencies : Clinical Center telephone ext. 116. Protection and Security Management Branch, DAS National Institutes of Health. — Bethesda, Md. : [Dept. of Health, Education, and Welfare, Public Health Service], National Institutes of Health, [Division of Administration Services], Protection and Security Management Branch, 1978.

20014

12 p. : ill. ; 23 cm.

●Item 507-A-21
pbk.

1. United States. National Institutes of Health. Clinical Center. 2. Fire prevention — United States. I. United States. National Institutes of Health. Clinical Center. II. Title.

OCLC 4873236

Page 196

79-13667

HE 20.3013/2-3:977

Index of Federally supported programs in heart, blood vessel, lung, and blood disorders. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health.

9000 Rockville Pike, 20014

28 cm. (DHEW publication ; no. (NIH) 79-1476)

1976/77-

Report covers fiscal year 1977.

●Item 507-E-5

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Cardiovascular research — Research grants — United States — Indexes — Periodicals. 2. Lungs — Diseases — Research grants — United States — Indexes — Periodicals. 3. Blood — Diseases — Research grants — United States — Indexes — Periodicals. I. United States. National Institutes of Health. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1476.

OCLC 4859393

79-13668

HE 20.3027:979

National Diabetes Advisory Board.

Annual report of the National Diabetes Advisory Board. [Bethesda, Md.] Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, National Diabetes Advisory Board.

P.O. Box 30174, 7550 Wisconsin Ave., Rm. 616, 20014

ill. 28 cm. (DHEW publication ; no. (NIH) 79-1902)

1st- 1977/78-

2nd annual report covering fiscal year 1979.

●Item 507-A-32

ISSN 0163-9609

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. National Diabetes Advisory Board. 2. Diabetes — Research — United States — Periodicals. 3. Diabetes — Research grants — United States — Periodicals.

Key Title: Annual report of the National Diabetes Advisory Board I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1902.

RC660.A1U55a

362.1/8/646200973

OCLC 4343900

79-13669

HE 20.3030/2:977-78

Reprints of articles published concerning the NIH consensus development conferences, 1977-78. — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1978?]

Available through Office for Medical Application of Research, National Institutes of Health, 20014.

82 p. : ill. ; 27 cm.

Includes bibliographical references.

●Item 507
pbk.

1. Medical research — United States. 2. Public health research — United States. I. United States. National Institutes of Health.

OCLC 4887191

**NATIONAL CANCER INSTITUTE
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13670

HE 20.3152:B 56/2

United States. National Cancer Institute. Office of Cancer Communications.

What you need to know about cancer of the bladder / [prepared by Office of Cancer Communications, National Cancer Institute]. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

18 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1559)

January 1979.

●Item 507-G-2

pbk.

1. Bladder — Cancer. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1559.

OCLC 4877026

79-13671

HE 20.3152:B 64

United States. National Institutes of Health.

What you need to know about cancers of the bone. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

20 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1571)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Bones — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1571.

OCLC 4936776

79-13672

HE 20.3152:B 73

United States. National Institutes of Health.

What you need to know about cancers of the brain and spinal cord. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

18 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1558)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Brain — Cancer. 2. Spinal cord — Tumors. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1558.

OCLC 4936705

79-13673

HE 20.3152:C 16/13

United States. National Institutes of Health.

What you need to know about cancer. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1979]

20014

19 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1566)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1566.

OCLC 4893775

79-13674

HE 20.3152:Es 5

United States. National Institutes of Health.

What you need to know about cancer of the esophagus. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

13 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1557)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Esophagus — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1557.

OCLC 4936634

79-13675

HE 20.3152:H 66/2

United States. National Institutes of Health.

What you need to know about Hodgkin's disease. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

15 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1555)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Hodgkin's disease. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1555.

OCLC 4893741

79-13676

HE 20.3152:L 57/4

United States. National Institutes of Health.

What you need to know about adult leukemia. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

20 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1572)

National Cancer Institute — Health, Education, and Welfare Dept.

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Leukemia. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1572.

OCLC 4893811

79-13677

HE 20.3152:L 57/5

United States. National Institutes of Health.

What you need to know about childhood leukemia. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1979] 20014

20 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1573)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Leukemia in children. 2. Leukemia. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1573.

OCLC 4893730

79-13678

HE 20.3152:L 98

United States. National Institutes of Health.

What you need to know about non-Hodgkin's lymphoma. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

16 p. : ill. ; 22 cm. — (DHEW publication ; no. (NIH) 79-1567)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Lymphoma. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1567.

OCLC 4893833

79-13679

HE 20.3152:M 48

United States. National Institutes of Health.

What you need to know about melanoma. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1979] 20014

14 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1563)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

Page 198

1. Melanoma. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1563.

OCLC 4936805

79-13680

HE 20.3152:M 86/2

United States. National Institutes of Health.

What you need to know about cancer of the mouth. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1979] 20014

16 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1574)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Mouth — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1574.

OCLC 4936665

79-13681

HE 20.3152:M 99

United States. National Institutes of Health.

What you need to know about multiple myeloma. — [Bethesda, Md.] : Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, [1979] 20014

15 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1575)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Multiple myeloma. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1575.

OCLC 4893761

79-13682

HE 20.3152:Ov 1

United States. National Institutes of Health.

What you need to know about cancer of the ovary. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979. 20014

16 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1561)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Ovaries — Tumors. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1561.

OCLC 4936522

79-13683

HE 20.3152:P 19

United States. National Institutes of Health.

What you need to know about cancer of the pancreas. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1979]

20014

18 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1560)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Pancreas — Tumors. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1560.

OCLC 4936568

79-13684

HE 20.3152:P 94/2

United States. National Institutes of Health.

What you need to know about cancer of the prostate and other male genito-urinary organs. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

17 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1576)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Genito-urinary organs — Tumors. 2. Prostate gland — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1576.

OCLC 4936609

79-13685

HE 20.3152:Sk 3/3

United States. National Institutes of Health.

What you need to know about cancer of the skin. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

14 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1564)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Skin — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1564.

OCLC 4893793

79-13686

HE 20.3152:Sm 7/5

Why do you smoke? — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, [1978?]

20014

folder (5 p.) : ill. ; 23 x 15 cm. — (DHEW publication ; no. (NIH) 79-1822)

This is Test III of the Smoker's Self testing Kit developed by Daniel H. Horn, and originally printed by the National Clearinghouse for Smoking and Health, DHEW.

●Item 507-G-2

pbk.

1. Smoking. I. United States. National Cancer Institute. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1822.

OCLC 4945626

79-13687

HE 20.3159/2:146

United States. National Cancer Institute. Division of Cancer Cause and Prevention.

Bioassay of nithiazide for possible carcinogenicity / Carcinogenesis Testing Program, Division of Cancer Cause and Prevention, National Cancer Institute, National Institutes of Health. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

98 p. in various pagings : ill. ; 27 cm. — (Carcinogenesis technical report series ; no. 146) (DHEW publication ; no. (NIH) 79-1702)

"CAS no. 139-94-6."

Bibliography: p. 43-44.

●Item 507-G-12

pbk.

1. Carcinogens. 2. Veterinary drugs — Toxicology. I. United States. National Institutes of Health. II. Title. III. Series: United States. National Cancer Institute. Carcinogenesis technical report series ; no. 146. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1702.

OCLC 4870671

79-13688

HE 20.3159/2:157

United States. National Cancer Institute. Division of Cancer Cause and Prevention.

Bioassay of methyl parathion for possible carcinogenicity / Carcinogenesis Testing Program, Division of Cancer Cause and Prevention, National Cancer Institute, National Institutes of Health. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

x, 112 p. : ill. ; 27 cm. — (Carcinogenesis technical report series ; no. 157) (DHEW publication ; no. (NIH) 79-1713)

"CAS no. 298-00-0."

Bibliography: p. 37-38.

●Item 507-G-12

pbk.

National Cancer Institute — Health, Education, and Welfare Dept.

1. Carcinogens. 2. Parathion — Toxicology. I. Title. II. Series: United States. National Cancer Institute. Carcinogenesis technical report series ; no. 157. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1713.

OCLC 4894261

79-13689

HE 20.3159/2:165

United States. National Cancer Institute. Division of Cancer Cause and Prevention.

Bioassay of 4-chloro-o-toluidine hydrochloride for possible carcinogenicity / Carcinogenesis Testing Program, Division of Cancer Cause and Prevention, National Cancer Institute, National Institutes of Health. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

x, 104 p. : ill. ; 27 cm. — (Carcinogenesis technical report series ; no. 165) (DHEW publication ; no. (NIH) 79-1721)

"CAS no. 3165-93-3".

Bibliography: p. 39-40.

●Item 507-G-12
pbk.

1. Carcinogens. 2. Dyes and dyeing — Toxicology. 3. Toluidine blue — Toxicology. I. United States. National Institutes of Health. II. Title. III. Series: United States. National Cancer Institute. Carcinogenesis technical report series ; no. 165. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1721.

OCLC 4872712

79-13690

HE 20.3159/2:178

United States. National Cancer Institute. Division of Cancer Cause and Prevention.

Bioassay of 2-(chloromethyl)pyridine hydrochloride for possible carcinogenicity / Carcinogenesis Testing Program, Division of Cancer Cause and Prevention, National Cancer Institute, National Institutes of Health. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

93 p. in various pagings : ill. ; 27 cm. — (Carcinogenesis technical report series ; no. 178) (DHEW publication ; no. (NIH) 79-1734)

"CAS no. 6959-47-3".

Bibliography: p. 40-41.

●Item 507-G-12
pbk.

1. Carcinogens. 2. Pyridine — Toxicology. I. United States. National Institutes of Health. II. Title. III. Series: United States. National Cancer Institute. Carcinogenesis technical report series ; no. 178. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1734.

OCLC 4872653

79-13691

HE 20.3159/2:184

United States. National Cancer Institute. Division of Cancer Cause and Prevention.

Bioassay of nitrofen for possible carcinogenicity / Carcinogenesis Testing Program, Division of Cancer Cause and Prevention, National Cancer Institute, National Institutes of Health. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

93 p. in various pagings : ill. ; 27 cm. — (Carcinogenesis technical report series ; no. 184) (DHEW publication ; no. (NIH) 79-1740)

"CAS no. 1836-75-5."

Bibliography: p. 41-42.

●Item 507-G-12
pbk.

1. Carcinogens. 2. Herbicides — Toxicology. I. United States. National Institutes of Health. II. Title. III. Series: United States. National Cancer Institute. Carcinogenesis technical report series ; no. 184. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1740.

OCLC 4870600

79-13692

HE 20.3159/2:189

United States. National Cancer Institute. Division of Cancer Cause and Prevention.

Bioassay of p-chloroaniline for possible carcinogenicity / Carcinogenesis Testing Program, Division of Cancer Cause and Prevention, National Cancer Institute, National Institutes of Health. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

90 p. in various pagings : ill. ; 27 cm. — (Carcinogenesis technical report series ; no. 189) (DHEW publication ; no. (NIH) 79-1475)

"CAS no. 106-47-8."

Bibliography: p. 47-49.

●Item 507-G-12
pbk.

1. Carcinogens. 2. Dyes and dyeing — Toxicology. I. United States. National Institutes of Health. II. Title. III. Series: United States. National Cancer Institute. Carcinogenesis technical report series ; no. 189. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1475.

OCLC 4872606

**NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE**

Health, Education, and Welfare Dept.
Bethesda, MD 20014

79-13693

HE 20.3209:978

Hemostasis and thrombosis; a bibliography. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Heart, Lung, and Blood Institute, Division of Blood Diseases and Resources; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (DHEW publication ; no. (NIH) 79-921.)

\$16.35

v. 11, no. 7- July 1975-

Vols. for 1976- prepared by the Division of Blood Diseases and Resources, National Heart, Lung, and Blood Institute in cooperation with the National Library of Medicine.

Annual compilation 1978.

Vol. 10, no. 5-v. 11, no. 6 never published.

●Item 506-A-3

S/N 017-043-72014-8

ISSN 0360-7607

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

Continues: Fibrinolysis, thrombolysis, and blood clotting ISSN 0071-4690

1. Blood — Coagulation, Disorders of — Bibliography — Periodicals. 2. Hemostasis — Bibliography — Periodicals. 3. Thrombosis — Bibliography — Periodicals. 4. Fibrinolysis — Bibliography — Periodicals. I. National Heart, Lung, and Blood Institute. Division of Blood Diseases and Resources. II. United States. National Library of Medicine.

Key Title: Hemostasis and thrombosis III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-921.

Z6664.B5F5

[RC647.C55]

OCLC 1924593

79-13694

HE 20.3212:978

National Heart, Lung, and Blood Institute.

Subject index of current research grants and contracts administered by the National Heart, Lung and Blood Institute. [Bethesda, Md.] Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, National Heart, Lung, and Blood Institute.

9000 Rockville Pike, 20014

v. 28 cm. (DHEW publication ; no. (NIH) 79-705)

Dec. 1978.

●Item 507-E-5

ISSN 0146-6151

Main series: United States. Dept. of Health, Education and Welfare. DHEW publication

1. Cardiovascular research — Research grants — United States — Indexes — Periodicals. 2. Lungs — Research grants — United States — Indexes — Periodicals. 3. Hematology — Research grants — United States — Indexes — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education and Welfare. DHEW publication ; no. (NIH) 79-705.

RC666.N29a

338.4/6162072073

OCLC 2998521

**NATIONAL INSTITUTE OF ALLERGY AND
INFECTIOUS DISEASES**

Health, Education, and Welfare Dept.
Bethesda, MD 20014

79-13695

HE 20.3252:R 11/979

United States. National Institute of Allergy and Infectious Diseases. Office of Research Reporting and Public Response.

Rabies / [prepared by the Office of Research Reporting and Public Response, National Institute of Allergy and Infectious Diseases, National Institutes of Health]. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20014

folder (6 p.) ; 22 cm. — (Infectious diseases research) (DHEW publication ; no. (NIH) 79-221)

January 1979.

●Item 505-A-1

pbk.

1. Rabies. 2. Communicable diseases. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-221.

OCLC 4953414

79-13696

HE 20.3259:H 41/979

Hepatitis bibliography from MEDLARS. Bethesda, Md., [Dept. of Health, Education, and Welfare, Public Health Service], National Institutes of Health, National Institute of Allergy and Infectious Diseases.

20014

28 cm.

1969/72-

Vols. for 1969/72- issued by the National Institute of Allergy and Infectious Diseases and the National Library of Medicine; 1978- by the Institute, Fogarty International Center, and the National Library of Medicine.

1978.

Issued also as annex to some issues of Hepatitis scientific memoanda.

Memorandum no. H-1572, Apr. 1979.

●Item 505-A-4

1. Hepatitis — Periodicals — Indexes. I. United States. National Institute of Allergy and Infectious Diseases. II. John E. Fogarty International Center for Advanced Study in the Health Sciences. III. United States. National Library of Medicine.

OCLC 4196325

National Institute of Arthritis, Metabolism and Digestive Diseases — HEW

**NATIONAL INSTITUTE OF ARTHRITIS,
METABOLISM AND DIGESTIVE DISEASES
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13697

HE 20.3302:U1 1/978

National Institute of Arthritis, Metabolism, and Digestive Diseases.

Peptic ulcer / [prepared by National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institutes of Health]. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1978.

20014

[16] p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-38)

●Item 507-B-25

pbk.

1. Peptic ulcer. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-38.

OCLC 4877091

**NATIONAL INSTITUTE OF CHILD HEALTH
AND HUMAN DEVELOPMENT
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13698

HE 20.3362/3:P 94/4

United States. National Institute of Child Health and Human Development. Center for Population Research.

Progress report of the Center for Population Research, National Institute of Child Health and Human Development, 1979. — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health], National Institute of Child Health and Human Development, Center for Population Research, 1979.

20205

45 p. ; 27 cm. — (CPR population research)

●Item 506-D-5

pbk.

1. United States. National Institute of Child Health and Human Development. Center for Population Research. 2. Population research — United States. I. Title. II. Series.

OCLC 4861430

**NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND
STROKE
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13699

HE 20.3502:N 16

National Institute of Neurological and Communicative Disorders and Stroke.

Fact sheet : narcolepsy / [prepared by National Institute of Neurological and Communicative Disorders and Stroke.] — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.]

20014

folder (6 p.) ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1637)

Page 202

●Item 507-L-2

pbk.

1. Narcolepsy. 2. Sleep disorders. I. United States. National Institutes of Health. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1637.

OCLC 4945619

79-13700

HE 20.3502:T 72

Fact sheet : essential (benign) tremor. — [Bethesda], Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Institute of Neurological and Communicative Disorders and Stroke, 1978.]

20014

[4] p. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1678)

pbk.

1. Tremor. I. National Institute of Neurological and Communicative Disorders and Stroke. II. Title: Essential (benign) tremor. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1678.

OCLC 4952064

**NATIONAL INSTITUTE OF
ENVIRONMENTAL HEALTH SCIENCES
Health, Education, and Welfare Dept.
12233 Research Triangle Park, NC 27709**

79-13701

HE 20.3552:En 8/977-78

National Institute of Environmental Health Sciences.

Research programs - National Institute of Environmental Health Sciences. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Institute of Environmental Health Sciences.

20014

ill. 23 cm. (DHEW publication ; no. (NIH) 78-1130)

1977-78.

●Item 507-P-1

ISSN 0148-5547

Main series: United States. Dept. of Health, Education and Welfare. DHEW publication ; no. (NIH)

1. National Institute of Environmental Health Sciences. 2. Environmental health — Research — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education and Welfare. DHEW publication ; no. (NIH) 78-1130.

RA566.3.N37a

614.7/07/2073

OCLC 3333425

79-13702

HE 20.3552:T 29

United States. National Institute of Allergy and Infectious Disease. Office of Research Reporting and Public Response.

Tetanus [sic] / [prepared by the Office of Research Reporting and Public Response, National Institute of Allergy and Infectious Diseases, National Institute of Health. — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.]

20014

folder (5 p.) ; 22 cm. — (Infectious diseases research) (DHEW publication ; no. (NIH) 79-602)

January 1979.

●Item 505-A-1
pbk.

1. Tetanus. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-602.

OCLC 4959703

NATIONAL LIBRARY OF MEDICINE
Health, Education, and Welfare Dept.
Bethesda, MD 20209

79-13703

HE 20.3602:M 46/6

Medical subject headings: Tree annotations. Technical notes, MEDLARS indexing instructions. [Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine; Springfield, Va., for sale by the National Technical Information Service.

22161

28 cm.

1977-

"PB-288 181."

1979.

Companion volume to: Medical subject headings. Tree structures, ISSN 0147-099X and to Medical subject headings. Annotated alphabetic list, ISSN 0147-5711.

●Item 508-D

ISSN 0161-3278

1. Subject headings — Medicine — Periodicals. 2. Medicine — Abstracting and indexing — Periodicals. 3. Abstracting and Indexing — periodicals. 4. Subject Headings — periodicals. I. United States. National Library of Medicine.

Key Title: Medical subject headings. Tree annotations [DNLM 1. Abstracting and Indexing — periodicals. 2. Subject Headings — periodicals. Z 695.9 M489]

OCLC 3864224

79-13704

HE 20.3609/3:978

United States. National Library of Medicine.

National Library of Medicine current catalog. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

31 cm. (DHEW publication ; no. (NIH) 79-263)

Quarterly, with the 4th issued being the annual cumulation \$25.00

1966-

0Current catalog

Running title: NLM current catalog

Annual cumulation, 1978.

Cumulated quarterly, annually, and in larger cumulations at irregular intervals.

Copyrighted.

●Item 508-J

S/N 017-052-00200-7

ISSN 0090-3124

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

Supersedes: National Library of Medicine catalog

1. United States. National Library of Medicine — Catalogs. 2. Medicine — Bibliography — Catalogs. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-263.

OCLC 2264687

79-13705

HE 20.3609/4:978

United States. National Library of Medicine.

National Library of Medicine audiovisuals catalog. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

31 cm. (DHEW publication ; no. (NIH) 79-1102)

Quarterly, with the 4th issue being the annual cumulation \$11.00

1977-

Running title: NLM audiovisuals catalog 1977-

Annual cumulation 1978.

Vol. for 1977 cumulates the audiovisual citations that appear in the 1977 quarterly issues of National Library of Medicine current catalog.

Earlier citations appear in the 1975/76 issue of National Library of Medicine AVLINE catalog.

Citations are selected from the NLM AVLINE data base.

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●Item 508-H-5

S/N 017-052-72074-1

ISSN 0149-9939

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Medicine — Study and teaching — Audio-visual aids — Catalogs. 2. Health education — Audio-visual aids — Catalogs. 3. United States. National Library of Medicine — Catalogs. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1102.

R835.U49b

016.61

OCLC 4108612

79-13706

HE 20.3612/3:19/sec.1-14

Cumulated index medicus. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

31 cm. (DHEW publication ; no. (NIH) 79-259)

\$160.00 (14 pt.set)

v. 1- 1960-

Vols. for 1960-64 issued by the American Medical Association; 1965- issued by National Library of Medicine.

Vol. 19, 1978.

Vols. for 1960-64 issued in 3 parts: Pt. 1, Author index; pts. 2-3, Subject index; 1964- number of parts varies.

Annual cumulation of the monthly issues of Index medicus.

CONTENTS: Bk. 1. Medical subject headings; Journals and monographs indexed.—Bk. 2. Bibliography of medical reviews; Author index A-Bs.—Bk. 3. Author index Bu-Gs.—Bk. 4. Author index Gu-L.—Bk. 5. Author index M-R.—Bk. 6. Author index S-Z.—Bk. 7. Subject index A-Bli.—Bk. 8. Subject index Blo-Cu.—Bk. 9. Subject index Cy-Fo.—Bk. 10. Subject index Fr-Ins.—Bk. 11. Subject index Int-Moh.—Bk. 12. Subject index Mol-Pi.—Bk. 13. Subject index Pla-Sk.—Bk. 14. Sl-Z.

National Library of Medicine — Health, Education, and Welfare Dept.

Vols. for 1967- include Bibliography of medical reviews.

●Item 508-E

S/N 017-052-00194-9 (14 pt. set)

ISSN 0090-1423

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

Supersedes: Quarterly cumulative index medicus (OCOLC)1681296

1. Medicine — Periodicals — Indexes — Periodicals. I. United States. National Library of Medicine. II. American Medical Association. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-259.

Z6660.I422

016.61

OCLC 1565584

79-13707

HE 20.3614:C 28

Blake, John Ballard, 1922-

A short title catalogue of eighteenth century printed books in the National Library of Medicine / compiled by John B. Blake. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington : for sale by the Supl. of Docs., U.S. Govt. Print. Off., 1979.

20402

501 p. ; 26 cm. — (DHEW publication ; no. (NIH) 79-104)

●Item 508-F

S/N 017-052-00198-1

\$11.50

1. United States. National Library of Medicine. 2. Medicine — Bibliography — Catalogs. I. United States. National Library of Medicine. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-104.

OCLC 4945624

79-13708

HE 20.3614/2:79-6

Wexler, Philip.

Suicide or depression in childhood and adolescence : January 1975 through February 1979, 179 citations / prepared by Philip Wexler. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine, 1979.

20014

11 p. ; 27 cm. — (Literature search ; no. 79-6)

●Item 508-H-1

pbk.

1. Youth — Suicidal behavior — Bibliography. 2. Children — Suicidal behavior — Bibliography. I. United States. National Library of Medicine. II. Title. III. Series: United States. National Library of Medicine. Literature search ; no. 79-6.

OCLC 4893400

**NATIONAL INSTITUTE ON AGING
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13709

HE 20.3859:D 54

Tobin, Jordan.

Diabetes and aging / Jordan Tobin, Reubin Andres. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1978. 20014

[6] p. ; 23 cm. — (National Institute on Aging science writer seminar series) (DHEW publication ; no. (NIH) 78-1408)

"This is a summary of the presentation by Dr. Jordan Tobin, based on his work with Dr. Reubin Andres."

●Item 447-A-11

pbk.

1. Old age. 2. Diabetes. I. Andres, Reubin, joint author. II. United States. National Institutes of Health. III. Title. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1408.

OCLC 4939520

**FOOD AND DRUG ADMINISTRATION
Health, Education, and Welfare Dept.
Rockville, MD 20857**

79-13710

HE 20.4008:P 43/v.2/971/add.2

United States. Food and Drug Administration.

Pesticide analytical manual. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, 1971-
v. : ill. ; 27 cm.

Addition to v. 2, Nov. 1, 1975.

●Item 475-G

pbk.

1. Pesticide residues in food. 2. Pesticides — Environmental aspects. I. Title.

OCLC 3798636

79-13711

HE 20.4008:P 43/v.2/977/trans.78-6

United States. Food and Drug Administration.

Pesticide analytical manual. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, 1977-
v. : ill. ; 27 cm.

Transmittal 78-6 to v. 2, Nov. 1978.

Includes bibliographical references.

●Item 475-G

pbk.

1. Pesticide residues in food. 2. Pesticides — Environmental aspects. I. Title.

OCLC 3798636

79-13712

HE 20.4008:P 43/v.2/979

United States. Food and Drug Administration.

Pesticide analytical manual. — Rockville, Md. : Dept. of Health, Education, and Welfare, [Public Health Service], Food and Drug Administration, 1979-

Office of Associate Commissioner for Compliance, 5600 Fishers Lane, 20852

v. : ill. ; 27 cm.

Includes bibliographical references.

Contents: v. 2. Methods for individual residues.

●Item 475-G

pbk.

1. Pesticide residues in food. 2. Pesticides — Environmental aspects. I. Title.

OCLC 4913965

RADIOLOGICAL HEALTH BUREAU
Health, Education, and Welfare Dept.
Bethesda, MD 20014

79-13713

HE 20.4122:979

Directory of personnel responsible for radiological health programs. Rockville, Md., Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health.

State Services Branch, DFRS, Office of the Executive Director of Regional Operations, 5600 Fishers Lane, 20857

23 cm. (DHEW publication ; no. (FDA) 79-8027)

Mar. 1979.

Semiannual.

●Item 498-B-12

ISSN 0149-8304

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA)

1. Public health personnel — United States — Directories.
2. Public health laboratories — United States — Directories.
3. Radiology, Medical — United States — Directories. I. United States. Bureau of Radiological Health. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 79-8027.

OCLC 3075149

COMMUNITY HEALTH SERVICES BUREAU
Health, Education, and Welfare Dept.
Rockville, MD 20857

79-13714

HE 20.5102:M 41/3/979

United States. Health Services Administration.

Professional training programs in maternal & child nursing. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, 1979.

20857

44 p. ; 23 cm. — (DHEW publication ; no. (HSA) 78-5228)

●Item 532-E-1

pbk.

1. Obstetrical nursing — Study and teaching. 2. Pediatric nursing — Study and teaching. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HSA) 78-5228.

OCLC 4749898

79-13715

HE 20.5102:N 21 h/4

United States. National Health Service Corps.

NHSC health care practitioners. [Rockville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services, National Health Service Corps.

5600 Fishers Lane, 20857

27 cm.

Cover title.

Winter 1978-79.

●Item 532-E-1

1. Medical personnel — United States — Registers. 2. Nurse practitioners — Registers. I. Title.

OCLC 4939627

HEALTH RESOURCES ADMINISTRATION
Health, Education, and Welfare Dept.
Rockville, MD 20857

79-13716

HE 20.6018:978/highlights

National Center for Health Services Research.

Highlights : health, United States, 1978. — [Hyattsville, Md.] : Dept. of Health, Education and Welfare, Public Health Service, Office of the Assistant Secretary for Health, National Center for Health Statistics, National Center for Health Services Research, 1978.

20782

16 p. ; 23 x 10 cm. — (DHEW publication ; no. (PHS) 78-1232-1)

December 1978.

●Item 507-I-1

pbk.

1. Medical care — United States. I. Title. II. Title: Health, United States, 1978. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 78-1232-1.

OCLC 4891297

HEALTH PLANNING AND RESOURCES
DEVELOPMENT BUREAU
Health, Education, and Welfare Dept.
Bethesda, MD 20014

79-13717

HE 20.6110/2:12

United States. Bureau of Health Planning.

Program policy notices of the Bureau of Health Planning. [Hyattsville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Planning; Springfield, Va., for sale by the National Technical Information Service.

22161

28 cm. (Health planning information series ; 12) (DHEW publication ; no. (HRA) 79-14018)

1977/78-

Report covers fiscal year 1978.

"HRP 0201201."

Annual.

●Item 509-A-6

Main series: United States. Bureau of Health Planning. Health planning information series

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA)

Health Planning and Resources Development Bureau — Health, Education, and Welfare Dept.

Related records: Program information letters of the Bureau of Health Planning

1. Health planning — United States — Periodicals. 2. United States. Bureau of Health Planning — Archives. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 79-14018.

OCLC 4823308

79-13718

HE 20.6110/3:10

Arthur D. Little, inc.

Planning for coronary care units : a technical assistance document for planning agencies / prepared by Arthur D. Little, Inc. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, National Health Planning Information Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, 99 p. ; 27 cm. — (Health planning methods and technology series ; 10) (DHEW publication ; no. (HRA) 79-14019)

Prepared under contract No. 231-77-0107.

"HRP-0101001."

January 1979.

Includes bibliographical references.

●Item 509-A-6

S/N 017-022-00658-8

pbk. : \$3.00

1. Coronary care units. 2. Hospitals — Cardiovascular services. 3. Facility Design and Construction I. National Health Planning Information Center. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 79-14019. [DNLM 1. Facility Design and Construction]

OCLC 4810910

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**Health, Education, and Welfare Dept.
Washington, DC 20202**

79-13719

HE 20.6210/a:975/v.2/pt.A

Vital statistics of the United States. [Hyattsville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics.

3700 East-West Highway, 20782

28 cm.

1937-

1975, excerpt from.

CONTENTS: v. 2. Mortality. pt. A.

●Item 510

1. United States — Statistics, Vital. I. United States. National Center for Health Statistics.

OCLC 1168068

79-13720

HE 20.6216/3:978

HE 20.6216/3:978-2

National Center for Health Statistics.

Publication note - National Center for Health Statistics. Hyattsville, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics.

3700 East-West Highway, 20782

27 cm. (DHEW publication ; no. (PHS) 79-1309)

Jan./June 1978-

Jan./June, July/Dec. 1978

Semiannual.

●Item 508-N

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS)

1. Medical statistics — Bibliography — Periodicals. 2. United States — Statistics, Medical — Bibliography — Periodicals. 3. United States — Statistics, Vital — Bibliography — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-1309.

OCLC 4877820

**NATIONAL CENTER FOR HEALTH
SERVICES RESEARCH
Health, Education, and Welfare Dept.
Rockville, MD 20857**

79-13721

HE 20.6512/4:M 46/978

National Center for Health Services Research.

Emergency medical services systems research projects, 1978. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of the Assistant Secretary for Health, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 141 p. : ill. ; 28 cm. — (NCHSR research management series) (DHEW publication ; no. (PHS) 79-3220)

November 1978.

Includes bibliographical references.

●Item 491-B-14

pbk.

1. Emergency medical services — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 78-3220. III. Series: National Center for Health Services Research. NCHSR research management series.

OCLC 4625784

**HEALTH MANPOWER BUREAU
Health, Education, and Welfare Dept.
Bethesda, MD 20014**

79-13722

HE 20.6602:D 43/13

United States. Health Resources Administration. Division of Dentistry.

Survey of dental benefit plans, 1973. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, Division of Dentistry ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979?]

20402

v, 97 p. ; 27 cm. — (DHEW publication ; no. (HRA) 79-29)

●Item 507-J-1

S/N 017-001-00407-3

pbk. : \$2.75

1. Insurance, Dental — United States — Statistics. 2. Dental care — United States — Statistics. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 79-29.

OCLC 4874860

79-13723

HE 20.6602:H 34/9

Bureau of Health Manpower : focusing on the human resources necessary to staff the nation's health care system. — [Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, 1978?]

20782

[6] p. ; 40 x 23 cm. fold. to 10 x 23 cm. — (DHEW publication ; no. (HRA) 79-68)

●Item 507-J-1

pbk.

1. United States. Health Resources Administration. Bureau of Health Manpower. I. United States. Health Resources Administration. Bureau of Health Manpower. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 79-68.

OCLC 4951979

79-13724

HE 20.6616:978

United States. National Health Service Corps.

National Health Service Corps scholarship program; a report by the Secretary of HEW to Congress. [Hyattsville, Md.], Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower.

3700 East-West Highway, 20782

22 x 28 cm. (DHEW publication ; no. (HRA) 79-13)

1978-

Spine title: Report by the Secretary of HEW to Congress

"As required by section 751(i), of Title VII of the Public health service act, as amended by Public Law 94-484."

May 25, 1978.

Annual.

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA)

1. United States. National Health Service Corps. 2. Medicine — Scholarships, fellowships, etc. — United States — States — Periodicals. 3. Federal aid to medical education — United States — States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 79-13.

OCLC 4716116

**NATIONAL INSTITUTE FOR OCCUPATIONAL
SAFETY AND HEALTH
Health, Education, and Welfare Dept.
Rockville, MD 20857**

79-13725

HE 20.7102:An 4

United States. National Institute for Occupational Safety and Health.

Working safely with anhydrous ammonia. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ii, 24 p. : ill. ; 22 cm. — (DHEW publication ; no. (NIOSH) 79-120)

January 1979.

●Item 499-F-2

S/N 017-033-00344-1

pbk. : \$1.30

1. Ammonia — Toxicology. 2. Ammonia — Physiological effect. 3. Ammonia as fertilizer. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 79-120.

OCLC 4846486

79-13726

HE 20.7108:An 4

National Institute for Occupational Safety and Health.

A guide for developing a training program for anhydrous ammonia workers. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iii, 85 p. : ill., 22 cm. — (DHEW publication ; no. (NIOSH) 79-119)

December 1978.

●Item 499-F-3

S/N 017-033-00343-2

pbk. : \$2.20

1. Ammonia — Toxicology. 2. Ammonia — Physiological effect. 3. Ammonia — Safety measures. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 79-119.

OCLC 4846499

National Institute for Occupational Safety and Health — Health, Education, and Welfare Dept.

79-13727

HE 20.7108:In 2/9/instructor

HE 20.7108:In 2/9/student

National Institute for Occupational Safety and Health. Division of Training & Manpower Development.

Industrial hygiene engineering & control, 552 : other topics. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Training and Manpower Development, 1978 [i.e. 1979]

45226

2 v. : ill. ; 28 cm.

Caption title: Introduction to industrial hygiene engineering and control (552).

Authors: Bruce B. Byers, Ronald J. Hritz and James C. McClintock.

Developed under Contract CDC-210-75-0076.

November 1978.

Includes bibliographies.

Contents: [1] Instructor's manual, [Module 8].—[2] Student manual, [Section 8].

pbk.

1. Industrial hygiene — Programmed instruction. I. Byers, Bruce B. II. Hritz, Ronald J. III. McClintock, James C. IV. Title. V. Title: Introduction to industrial hygiene engineering and control (552).

OCLC 4864369

79-13728

HE 20.7108:In 2/8/instructor

HE 20.7108:In 2/8/student

National Institute for Occupational Safety and Health. Division of Training & Manpower Development.

Introduction to industrial hygiene engineering and control (552) : ergonomics. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Training and Manpower Development, 1978.

45226

2 v. : ill. ; 28 cm.

Authors: Bruce B. Byers, Ronald J. Hritz and James C. McClintock.

Contract CDC-210-75-0076.

Nov. 1978.

Includes bibliographies.

Contents: Module 7. Instructor's manual.—Section 7. Student manual.

●Item 499-F-3

pbk.

1. Human engineering — Programmed instruction. 2. Industrial hygiene — Programmed instruction. I. Byers, Bruce B. II. Hritz, Ronald J. III. McClintock, James C. IV. Title. V. Title: Ergonomics. VI. Title: Industrial hygiene engineering & control.

OCLC 4863921

79-13729

HE 20.7108:P 87/2

National Institute for Occupational Safety and Health. Division of Technical Services.

Powder actuated fastening tools : safe practices for employees. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Technical Services ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iii, 19 p. : ill. ; 22 x 14 cm. — (DHEW publication ; no. (NIOSH) 78-198-A)

October 1978.

●Item 499-F-3

S/N 017-033-00330-1

pbk. : \$1.20

1. Power tools — Safety measures. 2. Tools — Safety measures. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-198-A.

OCLC 4849210

79-13730

HE 20.7110:T 73

National Institute for Occupational Safety and Health.

Occupational exposure to 1,1,1-trichloroethane (methyl chloroform). — Reprinted Feb. 1979. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, 1976, 1979 printing.

20857

vii, 118 p. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 76-184)

Includes bibliographical references.

●Item 494-D-4

pbk.

1. Industrial hygiene — Standards — United States. 2. Trichloroethane — Toxicology. I. Title. II. Title: Criteria for a recommended standard, occupational exposure to 1,1,1-trichloroethane (methyl chloroform) III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 76-184.

OCLC 2576737

79-13731

HE 20.7111:W 45/2

Van Wagenen, Harold D.

Assessment of selected control technology techniques for welding fumes / Harold D. Van Wagenen. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering, 1979.

45226

vi, 24 p. : ill. ; 28 cm. — (NIOSH research report) (DHEW publication ; no. (NIOSH) 79-125)

January 1979.

Includes bibliographical references.

●Item 499-F-4

pbk.

STATE SERVICES BUREAU
Health, Education, and Welfare Dept.
Atlanta, GA 30333

79-13734

HE 20.7302:C 73

Brookhiser, Judy.

Youth camp compendium of state laws & regulations / update and revision performed by Judy Brookhiser and Dr. Betty van der Smisen of the Pennsylvania State University. — Atlanta, Ga. : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of State Services, Environmental Health Services Division, 1978.

30333

xiii, 493 p. ; 27 cm. — (DHEW publication ; no. (CDC) 79-8370)

Based upon a Draft Compendium compiled by Angeline "Rusty" Hunter and Dr. van der Smisen and issued in April 1977.

Prepared pursuant to P.O. 40908.

Dec. 1978.

●Item 494-K-1

pbk.

1. Camps — Safety regulations — United States — States. I. Van der Smisen, Margaret Elisabeth, 1927- , joint author. II. Hunter, Angeline. III. Center for Disease Control. Environmental Health Services Division. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 79-8370.

OCLC 4940476

79-13735

HE 20.7302:D 83

Center for Disease Control.

Safe drinking water in emergencies. — [Atlanta, Ga.] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, [Bureau of State Services, Environmental Health Services Division], 1978.

30333 — (DHEW publication ; no. (CDC) 78-8365)

Information incorrect in publication as to sale by the Supt. of Docs.

●Item 494-K-1

pbk.

1. Drinking water — Purification. 2. Drinking water — Safety measures. I. Center for Disease Control. Environmental Health Services Division. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 78-8365.

OCLC 4891387

1. Welding — Fume control. I. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 79-125.

OCLC 4845574

79-13732

HE 20.7111/2:Et 3

Rumsey, Donald W.

An industrywide industrial hygiene study of ethylene dibromide / Donald W. Rumsey, Russell K. Tanita, SRI International, SRI-Washington. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluation, and Field Studies, 1978.

45226

vi, 57 p. ; 28 cm. — (DHEW publication ; no. (NIOSH) 79-112) (DHEW publication ; no. (NIOSH) 79-112)

Contract No. 210-76-0162.

November 1978.

Includes bibliographical references.

●Item 499-F-6

pbk.

1. Dibromethane — Toxicology. 2. Industrial hygiene. I. Tanita, Russell K., joint author. II. SRI-Washington. III. National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations, and Field Studies. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 79-112.

OCLC 4934971

79-13733

HE 20.7112/4:978

Permuted molecular formula index to the Registry of toxic effects of chemical substances. Cincinnati, Ohio, Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health; Washington, for sale by the Supt. of Docs., U.S. GOvt. Print. Off.

20402

11 x 15 cm. (DHEW publication ; no. (NIOSH) 78-207)

\$1.75

1978-

Running title: RTECS microfiche permuted molecular formula index

Prepared for the National Institute for Occupational Safety and Health under contract no. 210-75-0034 by Tracor Jitco, inc.

1978.

Available on microfiche only.

Annual.

●Item 494-D-1 (microfiche)

S/N 017-033-00340-8

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH)

1. Poisons — Indexes — Periodicals. 2. Industrial toxicology — Indexes — Periodicals. I. National Institute for Occupational Safety and Health. II. Tracor Jitco, inc. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-207.

OCLC 4870830

**NATIONAL INSTITUTE OF MENTAL
HEALTH**

**Health, Education, and Welfare Dept.
Rockville, MD 20857**

79-13736

HE 20.8102:M 66/5

New directions in mental health care : Cooperative apartments / John Goldmeier, Fortune V. Mannino, Vilton F. Shore, editors. — Adelphi, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Mental Health Study Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

x, 193 p. ; ill. ; 24 cm. — (DHEW publication ; no. (ADM) 78-685)

Bibliography: p. 186-187.

●Item 507-B-5

S/N 017-024-00834-6

pbk. : \$3.25

1. Mentally ill — United States — Rehabilitation — Addresses, essays, lectures. 2. Housing, Cooperative — United States — Addresses, essays, lectures. I. Goldmeier, John. II. Mannino, Fortune V. III. Shore, Milton F. IV. United States. Mental Health Study Center. V. Title: Cooperative apartments. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-685.

OCLC 4864496

79-13737

HE 20.8102:P 21/4/no.1

United States. National Institute of Mental Health.

Mother-child home program. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Center for Studies of Child and Family Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

9 p. ; 24 cm. — (Parent-child program series report ; no. 1) (DHEW publication ; no. (ADM) 78-659)

NIMH Grant MH 18471.

Contract No. TOPLD-13691-76.

●Item 507-B-5

S/N 017-024-00842-7

pbk. : \$0.90

1. Mother and child. I. United States. National Institute of Mental Health. Center for Studies of Child and Family Mental Health. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-659.

OCLC 4959738

79-13738

HE 20.8102:P 21/4/no.2

United States. National Institute of Mental Health.

Cultural enrichment by means of a toy library. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse and Mental Health Administration, National Institute of Mental Health, Center for Studies of Child and Family Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

[10] p. ; 23 cm. — (Parent-child program series report ; no. 2) (DHEW publication ; no. (ADM) 78-657)

Contract No. TOPLD-13691-76.

NIMH Grant MH 14606.

●Item 507-B-5

S/N 017-024-00844-3

pbk. : \$0.90

1. Libraries, Children's. 2. Toy and movable books. I. Center for Studies of Child and Family Mental Health. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-657.

OCLC 4908770

79-13739

HE 20.8102:P 21/4/no.3

United States. National Institute of Mental Health.

Parents as cotherapists with autistic children. — Rockville, Md. : [Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Center for Studies of Child and Family Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

11 p. ; 23 cm. — (Parent-child program series report ; no. 3) (DHEW publication ; no. (ADM) 78-655)

NIMH Grant MH 15539.

Contract No. TOPLD-13691-76.

●Item 507-B-5

S/N 017-024-00840-1

pbk. : \$0.90

1. Autism. 2. Personality, Disorders of. I. Center for Studies of Child and Family Mental Health. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-655.

OCLC 4909550

79-13740

HE 20.8102:P 21/4/no.4

United States. National Institute of Mental Health.

Infant satellite nurseries : family day care with a difference. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Center for Studies of Child and Family Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

13 p. ; 23 cm. — (Parent-child program series report ; no. 4) (DHEW publication ; no. (ADM) 78-658)

NIMH grant MH 21129.

Contract No. TOPLD-13691-76.

●Item 507-B-5

S/N 017-024-00843-5

pbk. : \$0.90

1. Day care centers — United States. I. United States. National Institute of Mental Health. Center for Studies of Child and Family Mental Health. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-658.

OCLC 4945130

79-13741

HE 20.8102:P 21/4/no.5

United States. National Institute of Mental Health.

Parent education in a pediatric clinic. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Center for Studies of Child and Family Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

9 p. ; 23 cm. — (Parent-child program series report ; no. 5) (DHEW publication ; no. (ADM) 78-656)

NIMH Grant MH 20214.

Contract No TOPLD-13691-6.

●Item 507-B-5

S/N 017-024-00841-9

pbk. : \$0.90

1. Parent and child — United States. 2. Pediatric clinics — United States. I. Center for Studies of Child and Family Mental Health. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-656.

OCLC 4909643

79-13742

HE 20.8124:D 44

United States. Alcohol, Drug Abuse, and Mental Health Administration.

Depression : a transcript of a community service radio program with guest from the Alcohol, Drug Abuse, and Mental Health Administration. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1979.

20857

14 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (ADM) 78-601)

●Item 507-B-27

pbk.

1. Depression, Mental — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-601.

OCLC 4951996

79-13743

HE 20.8124:P 95

United States. Alcohol, Drug Abuse, and Mental Health Administration.

Psychosomatic illness : a transcript of a community service radio program with guests from the Alcohol, Drug Abuse, and Mental Health Administration. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1979.

20857

14 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (ADM) 78-596)

Bibliography: p. 14.

●Item 507-B-27

pbk.

1. Medicine, Psychosomatic. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-596.

OCLC 4952009

79-13744

HE 20.8131:An 8

Yahraes, Herbert.

Why young people become antisocial / by Herbert Yahraes. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

10 p. ; 23 cm. — (DHEW publication ; no. (ADM) 78-642) (Science reports - National Institute of Mental Health)

Prepared under Contract No. 278-77-0033 (ST)

Bibliography: p. 10.

●Item 507-B-32

S/N 017-024-00795-1

pbk. : \$0.90

1. Sociopathic personality. 2. Adolescent psychiatry — United States. 3. Problem children — United States. I. National Institute of Mental Health. Division of Scientific and Public Information. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-642. IV. Series: United States. National Institute of Mental Health. Science reports - National Institute of Mental Health.

OCLC 4875228

79-13745

HE 20.8131:B 53

Yahraes, Herbert.

What research shows about birth order, personality, and I.Q. / by Herbert Yahraes. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

10 p. ; 23 cm. — (DHEW publication ; no. (ADM) 78-638) (Science reports - National Institute of Mental Health)

Prepared under Contract No. 278-77-0033 (ST)

●Item 507-B-32

S/N 017-024-00797-8

pbk. : \$0.90

1. Birth order. 2. Intelligence levels — United States. 3. Personality. I. National Institute of Mental Health. Division of Scientific and Public Information. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-638. IV. Series: United States. National Institute of Mental Health. Science reports - National Institute of Mental Health.

OCLC 4866371

National Institute of Mental Health — Health, Education, and Welfare Dept.

79-13746

HE 20.8131:C 73

Yahraes, Herbert.

Developing a sense of competence in young children / by Herbert Yahraes. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information, 1978.

20857

10 p. ; 23 cm. — (DHEW publication ; no. (ADM) 78-643) (Science reports - National Institute of Mental Health)

Prepared under Contract No. 278-76-0033 (ST).

●Item 507-B-32

pbk.

1. Performance. 2. Achievement motivation. I. National Institute of Mental Health. Division of Scientific and Public Information. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-643. IV. Series: National Institute of Mental Health. Science reports - National Institute of Mental Health.

OCLC 4893287

79-13747

HE 20.8131:G 28

Yahraes, Herbert.

Gene and mental health : the mechanisms of heredity in major illness / by Herbert Yahraes. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

9 p. ; 23 cm. — (Science monographs - National Institute of Mental Health) (DHEW publication ; no. (ADM) 78-640)

Prepared under Contract No. 278-77-2033.

●Item 507-B-32

S/N 017-024-00793-5

pbk. : \$0.80

1. Heredity of disease. 2. Mental illness. 3. Medical genetics. I. National Institute of Mental Health. Division of Scientific and Public Information. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-640. IV. Series: National Institute of Mental Health. Science reports - National Institute of Mental Health.

OCLC 4873144

79-13748

HE 20.8131:N 39

Moore, Charlotte Dickinson.

Understanding neurotic disorder / by Charlotte D. Moore. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information, Mental Health Studies and Reports Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

46 p. ; 23 cm. — (Science reports - National Institute of Mental Health.) (DHEW publication ; no. (ADM) 78-614)

Bibliography : p. 45-46.

●Item 507-B-32

S/N 017-024-00774-9

pbk. : \$1.90

1. Neuroses. I. National Institute of Mental Health. Mental Health Studies and Reports Branch. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-614. IV. Series: National Institute of Mental Health. Science reports - National Institute of Mental Health.

OCLC 4866597

79-13749

HE 20.8131/2:OI 1

Rosenfeld, Anne H.

New views on older lives : a sampler of NIMH-sponsored research and service programs / by Anne H. Rosenfeld. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 181 p. ; 23 cm. — (Science monographs) (DHEW publication ; no. (ADM) 78-687)

Prepared under Contract No. 278-76-0044.

●Item 507-B-32

S/N 017-024-00796-0

pbk. : \$3.00

1. Aged — United States. 2. Old age — Research. I. National Institute of Mental Health. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-687. IV. Series: National Institute of Mental Health. Science monographs - National Institute of Mental Health.

OCLC 4869117

79-13750

HE 20.8131/2:W 84

Fisher, Anne.

Women's worlds : NIMH supported research on women / by Anne E Fisher ; [prepared by Locus, Inc.] — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information, Mental Health Studies and Reports Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xiii, 106 p. ; 23 cm. — (DHEW publication ; no. (ADM) 78-660) (Science monographs - National Institute of Mental Health)

Prepared under contract 278-76-0041 (SP).

Includes bibliographical references.

●Item 507-B-32

S/N 017-024-00798-6

pbk. : \$2.40

1. Women — Research — United States. I. National Institute of Mental Health. Mental Health Studies and Reports Branch. II. Locus, inc. III. Title. IV. Title: NIMH supported research on women. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; v no. (ADM) 78-660. VI. Series: National Institute of Mental Health. Science monographs - National Institute of Mental Health.

OCLC 4647621

NATIONAL INSTITUTE ON DRUG ABUSE
Health, Education, and Welfare Dept.
Rockville, MD 20857

79-13751

HE 20.8202:C 73/2

National Institute on Drug Abuse.

Drug abuse prevention for your community. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402 — (DHEW publication ; no. (ADM) 78-586)

Produced under NIDA contract no. ADM-271077-4509 to Porter, Novelli and Associates, Inc.

Bibliography: p. 22.

●Item 467-A-1

S/N 017-024-00790-1

pbk. : \$1.30

1. Drug abuse — United States — Prevention. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-586.

OCLC 4959694

79-13752

HE 20.8202:C 73/3

National Institute on Drug Abuse. Office of Program Development and Analysis.

Conversations about CETA and drug abuse treatment. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Office of Program Development and Analysis, 1979.

20857

v, 44 p. ; 23 cm. — (DHEW publication ; no. (ADM) 79-788)

●Item 467-A-1

pbk.

1. Drugs and employment — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-788.

OCLC 4861640

79-13753

HE 20.8202:C 81/978/v.1-2

Proceedings : Community Correspondents Group Meeting Five, December 6, 7, 8, 1978. — Rockville, Md. : [Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration], National Institute on Drug Abuse, Division of Resource Development, Forecasting Branch, 1979.

20857

2 v. : ill. ; 28 cm.

Sponsored by Forecasting Branch, Division of Resource Development, National Institute on Drug Abuse.

Held in Scottsdale, Ariz.

Includes bibliographical references.

●Item 467-A-1

pbk.

1. Drug abuse — United States — Congresses. 2. Heroin — United States — Congresses. I. National Institute on Drug Abuse. Forecasting Branch.

OCLC 4913380

79-13754

HE 20.8208:C 73/parent

D'Augelli, Judith Frankel.

Communication and parenting skills: parent workbook / Judith Frankel D'Augelli, Joan M. Weener, Addictions Prevention Laboratory, the Pennsylvania State University, College of Education, Division of Counseling and Educational Psychology. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Manpower and Training Branch; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 111 p. : ill. ; 28 cm. — (DHEW publication ; no. (NDACTRD) 79-201W)

Operated pursuant to Contract No. 271-75-4018.

Course development funded by the Governor's Council on Drug and Alcohol Abuse of the Commonwealth of Pennsylvania.

●Item 467-A-2

S/N 017-024-00860-5

pbk. : \$3.50

1. Communications — Psychological aspects. 2. Parent and child. I. Weener, Joan M., joint author. II. National Institute on Drug Abuse. Manpower and Training Branch. III. Pennsylvania State University. Addictions Prevention Laboratory. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NDACTRD) 79-201 W.

OCLC 4873519

79-13755

HE 20.8208:C 73/trainer

D'Augelli, Judith Frankel.

Communication and parenting skills: trainer's manual / Judith Frankel D'Augelli, Joan M. Weener, Addictions Prevention Laboratory, the Pennsylvania State University, College of Education, Division of Counseling and Educational Psychology. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Manpower and Training Branch; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 199 p. : ill. ; 28 cm. — (DHEW publication ; no. (NDACTRD) 79-203T)

Operated pursuant to Contract No. 271-75-4018.

Course development funded by the Governor's Council on Drug and Alcohol Abuse of the Commonwealth of Pennsylvania.

Includes bibliographical references.

●Item 467-A-2

S/N 017-024-00859-1

pbk. : \$4.50

1. Communications — Psychological aspects. 2. Parent and child. I. Weener, Joan M., joint author. II. National Institute on Drug Abuse. Manpower and Training Branch. III. Pennsylvania State University. Addictions Prevention Laboratory. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NDACTRD) 79-203 T.

OCLC 4873438

National Institute on Drug Abuse — Health, Education, and Welfare Dept.

79-13756

HE 20.8214:22

Research issues update, 1978 / edited by Gregory A. Austin, Documentation Associates, Mary A. Macari, Documentation Associates, and Dan J. Lettieri, Division of Research, Psychosocial Branch, National Institute on Drug Abuse. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xvii, 308 p. : ill. ; 27 cm. — (Research issues - National Institute on Drug Abuse ; 22) (DHEW publication ; no. (ADM) 79-808)

Contract no. 271-75-3071.

Includes indexes.

●Item 467-A-5

S/N 017-024-00876-1

pbk. : \$5.25

1. Drug abuse — Addresses, essays, lectures. I. Austin, Gregory A. II. Macari, Mary A. III. Lettieri, Dan J. IV. National Institute on Drug Abuse. V. Documentation Associates. VI. National Institute on Drug Abuse. Psychosocial Branch. VII. Series: National Institute on Drug Abuse. Research issues - National Institute on Drug Abuse ; 22. VIII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-808.

OCLC 4889134

79-13757

HE 20.8214:23

International drug use / edited by Gregory A. Austin, Documentation Associates, Mary A. Macari, Documentation Associates, and Dan J. Lettieri, Division of Research, Psychosocial Branch, National Institute on Drug Abuse. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

xxv, 199 p. ; 27 cm. — (Research issues - National Institute on Drug Abuse ; 23) (DHEW publication ; no. (ADM) 79-809)

Contract no. 271-75-3071.

Bibliography: p. 187-192.

Includes indexes.

●Item 467-A-5

S/N 017-024-00874-5

pbk. : \$4.25

1. Drug abuse — Addresses, essays, lectures. I. Austin, Gregory A. II. Macari, Mary A. III. Lettieri, Dan J. IV. Documentation Associates. V. National Institute on Drug Abuse. Psychosocial Branch. VI. Series: National Institute on Drug Abuse. Research issues - National Institute on Drug Abuse ; 23. VII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-809.

OCLC 4849257

79-13758

HE 20.8214:24

Austin, Gregory A.

Perspectives on the history of psychoactive substance use / Gregory A. Austin, Documentation Associates. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 [i.e. 1979]

20402

xxvii, 280 p. ; 27 cm. — (DHEW publication ; no. (ADM) 79-810) (Research issues - National Institute on Drug Abuse ; 24)

Contract no. 271-75-3071.

Bibliography: p. 247-263.

Includes indexes.

●Item 467-A-5

S/N 017-024-00879-6

pbk. : \$5.25

1. Drug abuse — History — Collected works. I. National Institute on Drug Abuse. II. Documentation Associates. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-810. V. Series: National Institute on Drug Abuse. Research issues - National Institute on Drug Abuse ; 24.

OCLC 4873211

79-13759

HE 20.8216:19

The international challenge of drug abuse / editor, Robert C. Petersen. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xiii, 349 p. : ill. ; 24 cm. — (National Institute on Drug Abuse research monograph series ; no. 19) (DHEW publication ; no. (ADM) 78-654)

Includes bibliographical references.

●Item 831-C-8

S/N 017-024-00822-2

pbk. : \$4.50

1. Drug abuse — Addresses, essays, lectures. I. Petersen, Robert C. II. National Institute on Drug Abuse. Research Division. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-654.

OCLC 4898696

79-13760

HE 20.8216/2-2:P 91/979

National Institute on Drug Abuse. Services Research Branch.

Drug dependence in pregnancy : clinical management of mother and child. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Services Research Branch, 1979.

20402

ix, 109 p. ; 23 cm. — (NIDA services research monograph series) (DHEW publication ; no. (ADM) 79-678)

Includes bibliographies.

●Item 831-C-11

pbk.

1. Drug abuse in pregnancy. 2. Maternal health services.
I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-678.
III. Series: National Institute on Drug Abuse. NIDA services research monograph series.

OCLC 4869681

79-13761

HE 20.8223:2

Senay, Edward C.

Treatment of the drug abusing patient for treatment staff physicians / by Edward C. Senay, University of Chicago, School of Medicine, Anthony E. Raynes, Greater Lynn Community Mental Health Center Program, Union Hospital. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Manpower and Training Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

78 p. in various pagings ; 28 cm. — (Medical monograph ; no. 2) (DHEW publication ; no. (NDACTRD) 79-592 M)

Editors: Robert F. Dendy, Sidney H. Schnoll.

Contract No. 271-75-4018.

Includes bibliographies.

●Item 831-C-8

S/N 017-024-00862-1

pbk. : \$3.25

1. Drug abuse — Treatment — United States. I. Raynes, Anthony E., joint author. II. Dendy, Robert F. III. Schnoll, Sidney H. IV. Pritzker School of Medicine. V. Union Hospital, Lynn, Mass. VI. National Institute on Drug Abuse. Manpower and Training Branch. VII. Title. VIII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NDACTRD) 79-592 M. IX. Series: National Drug Abuse Center (U.S.). Medical monograph ; no. 2.

OCLC 4720052

79-13762

HE 20.8223:5

National Institute on Drug Abuse. Manpower and Training Branch.

Pharmacological and toxicological perspectives of commonly abused drugs / by Darryl Inaba ... [et al.], School of Pharmacy, University of California. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Manpower and Training Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

67 p. in various pagings ; ill. ; 28 cm. — (Medical monograph ; no. 5) (DHEW publication ; no. (NDACTRD) 79-595 M)

Editor: Robert F. Dendy.

Contract No. 271-75-4018.

Includes bibliographical references.

●Item 831-C-8

S/N 017-024-00864-8

pbk. : \$3.00

I. Drugs — Physiological effect. 2. Drugs — Toxicology. I. Inaba, Darryl. II. Dendy, Robert F. III. University of California, San Francisco. School of Pharmacy. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NDACTRD) 79-595 M. VI. Series: National Drug Abuse Center (U.S.) Medical monograph ; no. 5.

OCLC 4897707

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM Health, Education, and Welfare Dept. Rockville, MD 20857

79-13763

HE 20.8302:T 68

National Center for Alcohol Education.

Trainer catalog of alcohol and drug training materials from the National Center for Alcohol Education and the National Drug Abuse Center / prepared by the National Center for Alcohol Education. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 192 p. ; 28 cm. — (DHEW publication ; no. (ADM) 79-834)

Prepared under Contract No. ADM 281-75-0013.

September 1978.

●Item 498-C-1

S/N 017-024-00889-3

pbk. : \$3.80

1. National Center for Alcohol Education. 2. National Drug Abuse Center (U.S.) 3. Drug abuse — Study and teaching. 4. Alcoholism — Study and teaching. I. National Institute on Alcohol Abuse and Alcoholism. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-834.

OCLC 4936340

HEALTH STANDARDS AND QUALITY BUREAU

Health, Education, and Welfare Dept.
Rockville, MD 20857

79-13764

HE 22.210:977

United States. Health Standards and Quality Bureau.

Annual report to the Congress by the Secretary of Health, Education, and Welfare on the Professional Standards Review Organizations Program. [Washington] Dept. of Health, Education, and Welfare, Health Care Financing Administration.

330 C St., SW, 20201

27 cm.

1st- 1976/77-

0Professional Standards Review Organizations Program

Cover title: Professional Standards Review Organization annual report

Report covers fiscal year 1977.

●Item 499-J-1

Health Standards and Quality Bureau — Health, Education, and Welfare Dept.

1. Professional standards review organizations (Medicine)
— United States — Periodicals. I. Title.

OCLC 4889285

HUMAN DEVELOPMENT SERVICES OFFICE Health, Education, and Welfare Dept. Washington, DC 20201

79-13765

HE 23.2:ln 3

United States. Office of Human Development Services.

HDS information systems strategy. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, 1979.

20201

iv, 101 p. : ill. ; 28 cm.

Feb. 21, 1979.

●Item 529-B-6

pbk.

1. United States. Office of Human Development Services — Information services. 2. Health services administration — Information services — United States. 3. Health planning — Information services — United States. I. Title.

OCLC 4914479

CHILDREN, YOUTH, AND FAMILIES ADMINISTRATION Health Education, and Welfare Dept. Washington, DC 20201

79-13766

HE 23.1010:978

United States. Administration for Children, Youth, and Families. Research, Demonstration, and Evaluation Division.

Research, demonstration, and evaluation studies. Washington, Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Research, Demonstration, and Evaluation Division.

400 6th St. SW 20201

27 cm. (DHEW publication ; no. (OHDS) 79-30030)
1977/78-

Report covers fiscal year 1978.

Continues: Research, demonstration, and evaluation studies, ISSN 0163-0261, issued by: United States. Administration for Children, Youth, and Families. Research and Evaluation Division.

●Item 530-B-4

ISSN 0163-0261

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS)

1. Child welfare — Research — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 79-30030.

OCLC 4922135

79-13767

HE 23.1012:979

United States. Administration for Children, Youth, and Families.

Annual report of the U.S. Department of Health, Education, and Welfare to the Congress of the United States on services provided to handicapped children in Project Head Start. Washington, Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

200 Independence Ave., SW, 20201

27 cm.

5th- 1976/77-

At head of title: The status of handicapped children in Head Start programs.

6th annual report, Feb. 1979.

●Item 454-C-5

Continues: United States. Office of Child Development. Annual report of the U.S. Department of Health, Education, and Welfare to the Congress of the United States on services provided to handicapped children in Project Head Start

1. Project Head Start. 2. Handicapped children — Education — United States — Periodicals. I. Title.

OCLC 4160416

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

79-13768

HH 1.2:C 18/7

United States. Dept. of Housing and Urban Development.

Careers with HUD. — [Washington] : Dept. of Housing and Urban Development, 1974 i.e. 1975.

folder (12 p.) : ill. ; 23 cm. — (HUD ; 131-A (4))

December 1974.

pbk.

1. United States. Dept. of Housing and Urban Development — Positions. I. Title.

OCLC 4935796

79-13769

HH 1.2:H 19/978

United States. Dept. of Housing and Urban Development.

HUD programs that can help the handicapped. — [Washington] : Dept. of Housing and Urban Development, [1978]

11 p. ; 23 x 11 cm. — (HUD ; 467-H (3))

September 1978.

"Previous edition current."

●Item 582

pbk.

1. Handicapped — United States — Housing. 2. Housing for physically handicapped. 3. United States. Dept. of Housing and Urban Development. I. Title.

OCLC 4934587

79-13770

HH 1.2:H 81/37/976/Spanish

United States. Dept. of Housing and Urban Development.

Vivienda justa U.S.A. / Departamento de Vivenda y Desarrollo Urbano (HUD). — Washington : Dept. of Housing and Urban Development, [1976]

folder (10 p.) : ill. ; 23 x 11 cm. — (HUD ; 169-EQ (3))

August 1976.
pbk.
1. Spanish Americans — Housing. 2. Discrimination in housing — United States. I. Title.

OCLC 4934611

79-13771

HH 1.2:M 84/4/979

United States. Dept. of Housing and Urban Development.
Hospital mortgage insurance program. — Washington :
Dept. of Housing and Urban Development, 1979.
folder (4 p.) ; 23 x 10 cm. — (HUD ; 149-F (4))
Mar. 1979.
pbk.
1. Insurance, Mortgage guaranty — United States. 2. Hospitals — United States — Finance. I. Title.

OCLC 4935218

79-13772

HH 1.2:M 84/11

United States. Dept. of Housing and Urban Development.
Having problems paying your mortgage? — Washington :
Dept. of Housing and Urban Development, [1976]
folder (6 p.) : ill. ; 23 cm. — (HUD ; 426-PA)
April 1976.
pbk.
1. Mortgage loans — United States. I. Title.

OCLC 4935910

79-13773

HH 1.2:R 44/5/976/Spanish

United States. Dept. of Housing and Urban Development.
Sus derechos en vivienda. — [Washington] : Dept. of
Housing and Urban Development, 1976.
[6] p. : ill. ; 23 x 11 cm. — (HUD ; 62-EQ (3))
August 1976.
pbk.
1. Spanish Americans — Housing — United States. 2. Discrimination in housing — United States. I. Title.

OCLC 4935211

79-13774

HH 1.6/6:536.1

Position classification review plan and grade and pay retention
authority. Washington, Dept. of Housing and Urban Development,
Office of Administration.
451 7th St., SW, 20410
26 cm.
"A HUD handbook."
"536.1"
Basic manual, Mar. 1979.
1. Civil service positions — United States — Classification.
2. United States. Dept. of Housing and Urban Development
— Personnel management. I. United States. Dept. of Housing
and Urban Development. Office of Administration.

OCLC 4908382

79-13775

HH 1.6/6:575.1

Allotments of salary to savings accounts and disposition of net
pay checks and bonds. Washington, Dept. of Housing and
Urban Development, Office of Administration.
451 7th St., SW, 20410
26 cm.
"A HUD handbook."

"575.1"

Basic manual, Feb. 1979.

Revision of Handbook 1930.2A.

1. United States — Officials and employees — Salaries, allowances, etc. 2. Bonds — United States. I. United States. Dept. of Housing and Urban Development. Office of Administration.

OCLC 4889195

79-13776

HH 1.6/6:4191.3

Field office guide for mortgagee reviews. Washington, Dept. of
Housing and Urban Development, Office of Housing.
451 7th St., SW 20410
26 cm.
"A HUD handbook."
"4191.3"

Basic manual, transmittal no. 1, Jan. 1979.

1. Mortgage loans — United States. I. United States. Dept. of Housing and Urban Development. Office of Housing.

OCLC 4889142

79-13777

HH 1.37:978

United States. Dept. of Housing and Urban Development.
Government National Mortgage Association.
GNMA annual report. [Washington] Dept. of Housing and
Urban Development, Government National Mortgage Association; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (HUD ; 85-7-N)

\$1.20

1977/78-

Report covers fiscal year 1978.

●Item 582-A-1

S/N 023-000-00506-9

Main series: United States. Dept. of Housing and Urban Development. HUD

Continues: Annual report - Government National Mortgage Association

1. United States. Dept. of Housing and Urban Development. Government National Mortgage Association — Periodicals. 2. Housing — United States — Finance — Periodicals. 3. Mortgages — United States — Periodicals. I. Title.

OCLC 4889701

FEDERAL HOUSING ADMINISTRATION Housing and Urban Development Dept. Washington, DC 20410

79-13778

HH 2.24/6:978

Series data handbook; a supplement to FHA trends, covering
Section 203 b, home mortgage characteristics. Washington,
Dept. of Housing and Urban Development, Assistant Secretary
for Housing-Federal Housing Commissioner, Office of
Management, Management Information Systems Division,
Single Family Insured Branch.

20411

20 x 27 cm.

Cover title.

Oct. 1978.

Supplement to: FHA trends of home mortgage characteristics.

Federal Housing Administration — Housing and Urban Development Dept.

1. Housing — United States — Statistics — Periodicals. 2. Housing — United States — Finance — Statistics — Periodicals. I. United States. Assistant Secretary for Housing-Federal Housing Commissioner. Management Information Systems Division. Single Family Insured Branch.

OCLC 4897949

FEDERAL INSURANCE ADMINISTRATION Housing and Urban Development Dept. Washington, DC 20410

79-13779

HH 10.9:Al 1/6

United States. Federal Insurance Administration.

Flood insurance study : town of Albany, Indiana, Delaware County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-17

pbk.

1. Insurance, Flood — Indiana — Albany. I. Title. II. Title: Town of Albany, Indiana, Delaware County.

OCLC 4908385

79-13780

HH 10.9:Al 3/2

United States. Federal Insurance Administration.

Flood insurance study : city of Algoma, Wisconsin, Kewaunee County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-54

pbk.

1. Insurance, Flood — Wisconsin — Algoma. I. Title. II. Title: City of Algoma, Wisconsin, Kewaunee County.

OCLC 4978133

79-13781

HH 10.9:Al 5/979

United States. Federal Insurance Administration.

Flood insurance study : Borough of Allendale, New Jersey, Bergen County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 17 p., 7 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-33

pbk.

1. Insurance, Flood — New Jersey — Bergen County. I. Title. II. Title: Borough of Allendale, New Jersey, Bergen County.

OCLC 4959715

79-13782

HH 10.9:Am 4/3

United States. Federal Insurance Administration.

Flood insurance study : town of Amherst, New Hampshire, Hillsborough County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 14 p., 23 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Amherst. I. Title. II. Title: Town of Amherst, New Hampshire, Hillsborough County.

OCLC 4959850

79-13783

HH 10.9:At 6/4

United States. Federal Insurance Administration.

Flood insurance study : township of Atlas, Michigan, Genesee County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 15 p., 4 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Atlas. I. Title. II. Title: Township of Atlas, Michigan, Genesee County.

OCLC 4908447

79-13784

HH 10.9:Au 6/4

United States. Federal Insurance Administration.

Flood insurance study : city of Aurora, Illinois, Kane and Du Page Counties. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978 i.e. 1979.

ii, 23 p., 9 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Aurora. I. Title. II. Title: City of Aurora, Illinois, Kane and Du Page Counties.

OCLC 4895539

79-13785

HH 10.9:Av 7/6

United States. Federal Insurance Administration.

Flood insurance study : city of Avondale, Arizona, Maricopa County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 18 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-3

pbk.

1. Insurance, Flood — Arizona — Avondale. I. Title. II. Title: City of Avondale, Arizona, Maricopa County.

OCLC 4894322

79-13786

HH 10.9:B 43

United States. Federal Insurance Administration.

Flood insurance study : city of Benbrook, Texas, Tarrant County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 27 p., 15 fold. leaves of plates : ill., map ; 28 cm.
Jan. 1979.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Benbrook. I. Title. II. Title: City of Benbrook, Texas, Tarrant County.

OCLC 4973597

79-13787

HH 10.9:B 79/6

United States. Federal Insurance Administration.

Flood insurance study : town of Brookfield, Connecticut, Fairfield County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p., 16 fold. leaves of plates : ill., map ; 28 cm.
Dec. 1978.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Brookfield. I. Title. II. Title: Town of Brookfield, Connecticut, Fairfield County.

OCLC 4909366

79-13788

HH 10.9:B 94

United States. Federal Insurance Administration.

Flood insurance study : town of Burrillville, Rhode Island, Providence County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 18 p., 15 fold. leaves of plates : ill., map ; 28 cm.
Jan. 1979.

Includes bibliographical references.

●Item 594-C-43

pbk.

1. Insurance, Flood — Rhode Island — Burrillville. I. Title. II. Title: Town of Burrillville, Rhode Island, Providence County.

OCLC 4979486

79-13789

HH 10.9:C 14/2

United States. Federal Insurance Administration.

Flood insurance study : Cameron County, Texas, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p. : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Cameron County. I. Title. II. Title: Cameron County, Texas, unincorporated areas.

OCLC 4943709

79-13790

HH 10.9:C 38/4

United States. Federal Insurance Administration.

Flood insurance study : city of Charlottesville, Virginia, independent city. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 24 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Charlottesville. I. Title. II. Title: City of Charlottesville, Virginia, independent city.

OCLC 4894297

79-13791

HH 10.9:C 67/3

United States. Federal Insurance Administration.

Flood insurance study : town of Colden, New York, Erie County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 16 p., 8 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Colden. I. Title. II. Title: Town of Colden, New York, Erie County.

OCLC 4968140

79-13792

HH 10.9:C 72/7

United States. Federal Insurance Administration.

Flood insurance study : town of Colton, Washington, Whitman County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Colton. I. Title. II. Title: Town of Colton, Washington, Whitman County.

OCLC 4973508

79-13793

HH 10.9:C 74/4

United States. Federal Insurance Administration.

Flood insurance study : town of Concord, Massachusetts, Middlesex County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 26 p., 16 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Concord. I. Title. II. Title: Town of Concord, Massachusetts, Middlesex County.

OCLC 4908367

Federal Insurance Administration — Housing and Urban Development Dept.

79-13794

HH 10.9:C 81/7

United States. Federal Insurance Administration.

Flood insurance study : Borough of Coraopolis, Pennsylvania, Allegheny County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 549-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Allegheny County.

I. Title. II. Title: Borough of Coraopolis, Pennsylvania, Allegheny County.

OCLC 4899233

79-13795

HH 10.9:C 83/6

United States. Federal Insurance Administration.

Flood insurance study : city of Covington, Kentucky, Kenton County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p., 4 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Covington. I. Title.

II. Title: City of Covington, Kentucky, Kenton County.

OCLC 4873181

79-13796

HH 10.9:D 11

United States. Federal Insurance Administration.

Flood insurance study : town of Dacono, Colorado, Weld County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 11 p., 2 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-7

pbk.

1. Insurance, Flood — Colorado — Dacono. I. Title. II.

Title: Town of Dacono, Colorado, Weld County.

OCLC 4977666

79-13797

HH 10.9:D 29/2

United States. Federal Insurance Administration.

Flood insurance study : township of Davison, Michigan, Genesee County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Davison. I. Title. II.

Title: Township of Davison, Michigan, Genesee County.

OCLC 4909343

79-13798

HH 10.9:D 34

United States. Federal Insurance Administration.

Flood insurance study : city of Dearborn, Missouri, Platte County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Dearborn. I. Title. II. Title: City of Dearborn, Missouri, Platte County.

OCLC 4908509

79-13799

HH 10.9:D 38/2

United States. Federal Insurance Administration.

Flood insurance study : city of Del Rio, Texas, Val Verde County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978 i.e. 1979.

iii, 19 p., 9 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Del Rio. I. Title. II. Title: City of Del Rio, Texas, Val Verde County.

OCLC 4895262

79-13800

HH 10.9:D 46

United States. Federal Insurance Administration.

Flood insurance study : city of Des Peres, Missouri, St. Louis County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 4 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Des Peres. I. Title. II. Title: City of Des Peres, Missouri, St. Louis County.

OCLC 4873054

79-13801

HH 10.9:D 75/3

United States. Federal Insurance Administration.

Flood insurance study : town of Dover-Foxcroft, Maine, Piscataquis County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 17 p., 10 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Dover-Foxcroft. I. Title. II. Title: Town of Dover-Foxcroft, Maine, Piscataquis County.

OCLC 4967972

79-13802

HH 10.9:D 79

United States. Federal Insurance Administration.

Flood insurance study : Borough of Dravosburg, Pennsylvania, Allegheny County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Allegheny County.

I. Title. II. Title: Borough of Dravosburg, Pennsylvania, Allegheny County.

OCLC 4894914

79-13803

HH 10.9:Ea 7 h/3

United States. Federal Insurance Administration.

Flood insurance study : town of East Hartford, Connecticut, Hartford County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 29 p., 25 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — East Hartford. I.

Title. II. Title: Town of East Hartford, Connecticut, Hartford County.

OCLC 4959792

79-13804

HH 10.9:Ea 8/3

United States. Federal Insurance Administration.

Flood insurance study : town of Eaton, Indiana, Delaware County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-9

pbk.

1. Insurance, Flood — Indiana — Eaton. I. Title. II.

Title: Town of Eaton, Indiana, Delaware County.

OCLC 4909370

79-13805

HH 10.9:El 6/2

United States. Federal Insurance Administration.

Flood insurance study : village of Elmsford, New York, Westchester County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 22 p., 3 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Elmsford. I.

Title. II. Title: Village of Elmsford, New York, Westchester County.

OCLC 4968167

79-13806

HH 10.9:Eu 7/2

United States. Federal Insurance Administration.

Flood insurance study : town of Eureka, Montana, Lincoln County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-29

pbk.

1. Insurance, Flood — Montana — Eureka. I. Title. II.

Title: Town of Eureka, Montana, Lincoln County.

OCLC 4963851

79-13807

HH 10.9:F 87/9

United States. Federal Insurance Administration.

Flood insurance study : city of Fredericksburg, Virginia, independent city. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 22 p., 2 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Fredericksburg. I. Title.

II. Title: City of Fredericksburg, Virginia, independent city.

OCLC 4949005

79-13808

HH 10.9:G 46/2

United States. Federal Insurance Administration.

Flood insurance study : Borough of Glassport, Pennsylvania, Allegheny County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Glassport. I. Title.

II. Title: Borough of Glassport, Pennsylvania, Allegheny County.

OCLC 4909445

79-13809

HH 10.9:G 48/7

United States. Federal Insurance Administration.

Flood insurance study : village of Glenview, Illinois, Cook County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Glenview. I. Title. II.

Title: Village of Glenview, Illinois, Cook County.

OCLC 4872931

Federal Insurance Administration — Housing and Urban Development Dept.

79-13810

HH 10.9:G 55

United States. Federal Insurance Administration.

Flood insurance study : town of Goffstown, New Hampshire, Hillsborough County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p., 11 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Hillsborough County. I. Title. II. Title: Town of Goffstown, New Hampshire, Hillsborough County.

OCLC 4898329

79-13811

HH 10.9:G 58/2

United States. Federal Insurance Administration.

Flood insurance study : city of Gonzales, Texas, Gonzales County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Gonzales. I. Title. II. Title: City of Gonzales, Texas, Gonzales County.

OCLC 4873277

79-13812

HH 10.9:G 63

United States. Federal Insurance Administration.

Flood insurance study : town of Goodyear, Arizona, Maricopa County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 20 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-3

pbk.

1. Insurance, Flood — Arizona — Goodyear. I. Title. II. Title: Town of Goodyear, Arizona, Maricopa County.

OCLC 4977512

79-13813

HH 10.9:G 85/7

United States. Federal Insurance Administration.

Flood insurance study : village of Greenwood Lake, New York, Orange County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 13 p. : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Greenwood Lake. I. Title. II. Title: Village of Greenwood Lake, New York, Orange County.

OCLC 4917033

79-13814

HH 10.9:H 13/2

United States. Federal Insurance Administration.

Flood insurance study : village of Hales Corners, Wisconsin, Milwaukee County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 5 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-54

pbk.

1. Insurance, Flood — Wisconsin — Hales Corners. I. Title. II. Title: Village of Hales Corners, Wisconsin, Milwaukee County.

OCLC 4908557

79-13815

HH 10.9:H 17

United States. Federal Insurance Administration.

Flood insurance study : town of Hamden, Connecticut, New Haven County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 38 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — New Haven County. I. Title. II. Title: Town of Hamden, Connecticut, New Haven County.

OCLC 4885828

79-13816

HH 10.9:H 25/4

United States. Federal Insurance Administration.

Flood insurance study : town of Hartford, Vermont, Windsor County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 18 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — Hartford. I. Title. II. Title: Town of Hartford, Vermont, Windsor County.

OCLC 4975117

79-13817

HH 10.9:H 36/3

United States. Federal Insurance Administration.

Flood insurance study : city of Helena, Arkansas, Phillips County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 23 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Helena. I. Title. II. Title: City of Helena, Arkansas, Phillips County.

OCLC 4979507

79-13818

HH 10.9:H 49/2

United States. Federal Insurance Administration.

Flood insurance study : village of Hewlett Harbor, New York, Nassau County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 21 p. : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Nassau County.

I. Title. II. Title: Village of Hewlett Harbor, New York, Nassau County.

OCLC 4898929

79-13819

HH 10.9:H 55/2

United States. Federal Insurance Administration.

Flood insurance study : town of Hillsborough, New Hampshire, Hillsborough County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 20 p., 24 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Hillsborough. I.

Title. II. Title: Town of Hillsborough, New Hampshire, Hillsborough County.

OCLC 4898261

79-13820

HH 10.9:H 58

United States. Federal Insurance Administration.

Flood insurance study : Hinds County, Mississippi, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

i, [1], 38 p. 44 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-27

pbk.

1. Insurance, Flood — Mississippi — Hinds County. I.

Title. II. Title: Hinds County, Mississippi, unincorporated areas.

OCLC 4963819

79-13821

HH 10.9:In 2/4

United States. Federal Insurance Administration.

Flood insurance study : city of Independence, Kansas, Montgomery County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 4 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Independence. I. Title.

II. Title: City of Independence, Kansas, Montgomery County.

OCLC 4942878

79-13822

HH 10.9:Is 4 h

United States. Federal Insurance Administration.

Flood insurance study : Borough of Island Heights, New Jersey, Ocean County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p. : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-33

pbk.

1. Insurance, Flood — New Jersey — Ocean County. I.

Title. II. Title: Borough of Island Heights, New Jersey, Ocean County.

OCLC 4922207

79-13823

HH 10.9:J 13/9

United States. Federal Insurance Administration.

Flood insurance study : city of Jacksonville, Illinois, Morgan County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978 i.e. 1979.

ii, 16 p., 13 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Jacksonville. I. Title. II.

Title: City of Jacksonville, Illinois, Morgan County.

OCLC 4917139

79-13824

HH 10.9:J 44

United States. Federal Insurance Administration.

Flood insurance study : city of Jennings, Missouri, St. Louis County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Jennings. I. Title. II.

Title: City of Jennings, Missouri, St. Louis County.

OCLC 4908436

79-13825

HH 10.9:K 29/2

United States. Federal Insurance Administration.

Flood insurance study : city of Kellogg, Idaho, Shoshone County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 21 p., 1 fold. leaf of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — Kellogg. I. Title. II. Title:

City of Kellogg, Idaho, Shoshone County.

OCLC 4967991

Federal Insurance Administration — Housing and Urban Development Dept.

79-13826

HH 10.9:K 52

United States. Federal Insurance Administration.

Flood insurance study : Borough of Keyport, New Jersey, Monmouth County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 15 p. : map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-33

pbk.

1. Insurance, Flood — New Jersey — Monmouth County.

I. Title. II. Title: Borough of Keyport, New Jersey, Monmouth County.

OCLC 4943038

79-13827

HH 10.9:K 84

United States. Federal Insurance Administration.

Flood insurance study : city of Kosciusko, Mississippi, Attala County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 17 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-27

pbk.

1. Insurance, Flood — Mississippi — Kosciusko. I. Title.

II. Title: City of Kosciusko, Mississippi, Attala County.

OCLC 4964124

79-13828

HH 10.9:L 14 e

United States. Federal Insurance Administration.

Flood insurance study : city of Lake Elmo, Minnesota, Washington County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 21 p., 4 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Lake Elmo. I. Title.

II. Title: City of Lake Elmo, Minnesota, Washington County.

OCLC 4963796

79-13829

HH 10.9:L 31

United States. Federal Insurance Administration.

Flood insurance study : city of Lapeer, Michigan, Lapeer County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Lapeer. I. Title. II.

Title: City of Lapeer, Michigan, Lapeer County.

OCLC 4909354

79-13830

HH 10.9:L 61/4

United States. Federal Insurance Administration.

Flood insurance study : city of Libby, Montana, Lincoln County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 23 p., 5 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-29

pbk.

1. Insurance, Flood — Montana — Libby. I. Title. II.

Title: City of Libby, Montana, Lincoln County.

OCLC 4963764

79-13831

HH 10.9:L 95 p

United States. Federal Insurance Administration.

Flood insurance study : township of Lower Providence, Pennsylvania, Montgomery County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 22 p., 7 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Lower Providence.

I. Title. II. Title: Township of Lower Providence, Pennsylvania, Montgomery County.

OCLC 4973555

79-13832

HH 10.9:L 99/5

United States. Federal Insurance Administration.

Flood insurance study : city of Lynch, Kentucky, Harlan County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 13 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Lynch. I. Title. II.

Title: City of Lynch, Kentucky, Harlan County.

OCLC 4975130

79-13833

HH 10.9:M 31/19

United States. Federal Insurance Administration.

Flood insurance study : town of Mamaroneck, New York, Westchester County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Mamaroneck.

I. Title. II. Title: Town of Mamaroneck, New York, Westchester County.

OCLC 4908579

79-13834

HH 10.9:M 38/4

United States. Federal Insurance Administration.

Flood insurance study : city of Mason, Texas, Mason County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

iii, 17 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Mason. I. Title. II. Title: City of Mason, Texas, Mason County.

OCLC 4973669

79-13835

HH 10.9:M 45/5

United States. Federal Insurance Administration.

Flood insurance study : town of Maynard, Massachusetts, Middlesex County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978 i.e. 1979.

iii, 19 p., 7 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 549-C-24

pbk.

1. Insurance, Flood — Massachusetts — Maynard. I. Title. II. Title: Town of Maynard, Massachusetts, Middlesex County.

OCLC 4895320

79-13836

HH 10.9:M 61/2

United States. Federal Insurance Administration.

Flood insurance study : town of Millbury, Massachusetts, Worcester County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 21 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Millbury. I. Title. II. Title: Town of Millbury, Massachusetts, Worcester County.

OCLC 4969704

79-13837

HH 10.9:M 84

United States. Federal Insurance Administration.

Flood insurance study : village of Morton Grove, Illinois, Cook County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Morton Grove. I. Title. II. Title: Village of Morton Grove, Illinois, Cook County.

OCLC 4921657

79-13838

HH 10.9:M 86/3/978

United States. Federal Insurance Administration.

Flood insurance study : city of Moultrie, Georgia, Colquitt County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 14 fold. leaves of plates : ill., map ; 28 cm.

October 1978.

Includes bibliographical references.

●Item 594-C-12

pbk.

1. Insurance, Flood — Georgia — Moultrie. I. Title. II. Title: City of Moultrie, Georgia, Colquitt County.

OCLC 4872923

79-13839

HH 10.9:N 17/3

United States. Federal Insurance Administration.

Flood insurance study : city of Nashua, New Hampshire, Hillsborough County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978, i.e. 1979.

ii, 24 p., 22 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Nashua. I. Title. II. Title: City of Nashua, New Hampshire, Hillsborough County.

OCLC 4865326

79-13840

HH 10.9:N 42 m/2

United States. Federal Insurance Administration.

Flood insurance study : city of New Madrid, Missouri, New Madrid County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — New Madrid. I. Title. II. Title: City of New Madrid, Missouri, New Madrid County.

OCLC 4908485

79-13841

HH 10.9:N 48/4

United States. Federal Insurance Administration.

Flood insurance study : town of Newton, Connecticut, Fairfield County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 24 p., 24 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Newton. I. Title. II. Title: Town of Newton, Connecticut, Fairfield County.

OCLC 4908583

Federal Insurance Administration — Housing and Urban Development Dept.

79-13842

HH 10.9:N 59/2

United States. Federal Insurance Administration.

Flood insurance study : village of Niles, Illinois, Cook County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Niles. I. Title. II. Title: Village of Niles, Illinois, Cook County.

OCLC 4908502

79-13843

HH 10.9:N 81 n

United States. Federal Insurance Administration.

Flood insurance study : city of North Newton, Kansas, Harvey County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — North Newton. I. Title. II. Title: City of North Newton, Kansas, Harvey County.

OCLC 4909378

79-13844

HH 10.9:N 81/8

United States. Federal Insurance Administration.

Flood insurance study : town of Northfield, New Hampshire, Merrimack County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 11 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Northfield. I. Title. II. Title: Town of Northfield, New Hampshire, Merrimack County.

OCLC 4894810

79-13845

HH 10.9:N 82/3

United States. Federal Insurance Administration.

Flood insurance study : town of Norton, Massachusetts, Bristol County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17, [1] p., 7 fold. leaves of plates : ill., map ; 28 cm.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Norton. I. Title. II. Title: Town of Norton, Massachusetts, Bristol County.

OCLC 4873139

79-13846

HH 10.9:P 42/4

United States. Federal Insurance Administration.

Flood insurance study : city of Perley, Minnesota, Norman County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 11 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Perley. I. Title. II. Title: City of Perley, Minnesota, Norman County.

OCLC 4908514

79-13847

HH 10.9:P 53

United States. Federal Insurance Administration.

Flood insurance study : city of Philadelphia, Pennsylvania, Philadelphia County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 40 p., 51 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Philadelphia. I. Title. II. Title: City of Philadelphia, Pennsylvania, Philadelphia County.

OCLC 4894309

79-13848

HH 10.9:P 65/4

United States. Federal Insurance Administration.

Flood insurance study : city of Pinehurst, Idaho, Shoshone County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — Pinehurst. I. Title. II. Title: City of Pinehurst, Idaho, Shoshone County.

OCLC 4947867

79-13849

HH 10.9:P 75/5

United States. Federal Insurance Administration.

Flood insurance study : Borough of Point Pleasant Beach, New Jersey, Ocean County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p. : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-33

pbk.

1. Insurance, Flood — New Jersey — Ocean County. I. Title. II. Title: Borough of Point Pleasant Beach, New Jersey, Ocean County.

OCLC 4872965

79-13850

HH 10.9:P 86/2

United States. Federal Insurance Administration.

Flood insurance study : city of Poulsbo, Washington, Kitsap County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 14 p. : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Poulsbo. I. Title. II. Title: City of Poulsbo, Washington, Kitsap County.

OCLC 4943726

79-13851

HH 10.9:P 96/4

United States. Federal Insurance Administration.

Flood insurance study : city of Pullman, Washington, Whitman County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 29 p., 20 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Pullman. I. Title. II. Title: City of Pullman, Washington, Whitman County.

OCLC 4973632

79-13852

HH 10.9:R 17

United States. Federal Insurance Administration.

Flood insurance study : city of Ranson, West Virginia, Jefferson County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-53

pbk.

1. Insurance, Flood — West Virginia — Ranson. I. Title. II. Title: City of Ranson, West Virginia, Jefferson County.

OCLC 4873247

79-13853

HH 10.9:R 41/3

United States. Federal Insurance Administration.

Flood insurance study : city of Richmond, Virginia, independent city. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978 i.e. 1979.

iii, 33 p., 19 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Richmond. I. Title. II. Title: City of Richmond, Virginia, independent city.

OCLC 4885370

79-13854

HH 10.9:R 59/8

United States. Federal Insurance Administration.

Flood insurance study : city of Rockwood, Michigan, Wayne County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 21 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Rockwood. I. Title. II. Title: City of Rockwood, Michigan, Wayne County.

OCLC 4909413

79-13855

HH 10.9:R 84

United States. Federal Insurance Administration.

Flood insurance study : city of Rugby, North Dakota, Pierce County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-37

pbk.

1. Insurance, Flood — North Dakota — Rugby. I. Title. II. Title: City of Rugby, North Dakota, Pierce County.

OCLC 4979494

79-13856

HH 10.9:Sa 3/8

United States. Federal Insurance Administration.

Flood insurance study : city of Salem, Oregon, Marion and Polk Counties. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p., 6 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-40

pbk.

1. Insurance, Flood — Oregon — Salem. I. Title. II. Title: City of Salem, Oregon, Marion and Polk Counties.

OCLC 4873210

79-13857

HH 10.9:Sa 5/2

United States. Federal Insurance Administration.

Flood insurance study : town of Sanbornton, New Hampshire, Belknap County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Sanbornton. I. Title. II. Title: Town of Sanbornton, New Hampshire, Belknap County.

OCLC 4917447

Federal Insurance Administration — Housing and Urban Development Dept.

79-13858

HH 10.9:Sc 8/3

United States. Federal Insurance Administration.

Flood insurance study : city of Scottsbluff, Nebraska, Scotts Bluff County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 4 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-30

pbk.

1. Insurance, Flood — Nebraska — Scottsbluff. I. Title. II. Title: City of Scottsbluff, Nebraska, Scotts Bluff County.

OCLC 4908324

79-13859

HH 10.9:So 8 b/4

United States. Federal Insurance Administration.

Flood insurance study : village of South Bloomfield, Ohio, Pickaway County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 12 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-38

1. Insurance, Flood — Ohio — South Bloomfield. I. Title. II. Title: Village of South Bloomfield, Ohio, Pickaway County.

OCLC 4908537

79-13860

HH 10.9:Sp 2/4

United States. Federal Insurance Administration.

Flood insurance study : township of Spaulding, Michigan, Saginaw County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 12 p. : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Spaulding. I. Title. II. Title: Township of Spaulding, Michigan, Saginaw County.

OCLC 4917457

79-13861

HH 10.9:Sp 8/9

United States. Federal Insurance Administration.

Flood insurance study : city of Springfield, Minnesota, Brown County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Springfield. I. Title. II. Title: City of Springfield, Minnesota, Brown County.

OCLC 4964107

79-13862

HH 10.9:T 67

United States. Federal Insurance Administration.

Flood insurance study : city of Tracy, Missouri, Platte County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

[2], 12 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Tracy. I. Title. II. Title: City of Tracy, Missouri, Platte County.

OCLC 4917256

79-13863

HH 10.9:Ur 1/2

United States. Federal Insurance Administration.

Flood insurance study : city of Urbandale, Iowa, Polk County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 3 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-18

pbk.

1. Insurance, Flood — Iowa — Urbandale. I. Title. II. Title: City of Urbandale, Iowa, Polk County.

OCLC 4908421

79-13864

HH 10.9:V 24/3

United States. Federal Insurance Administration.

Flood insurance study : village of Valleyview, Ohio, Franklin County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Valley View (Franklin County) I. Title. II. Title: Village of Valleyview, Ohio, Franklin County.

OCLC 4899292

79-13865

HH 10.9:W 15/4

United States. Federal Insurance Administration.

Flood insurance study : city of Wallace, Idaho, Shoshone County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 25 p., 7 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — Wallace. I. Title. II. Title: City of Wallace, Idaho, Shoshone County.

OCLC 4942901

79-13866

HH 10.9:W 19/3

United States. Federal Insurance Administration.

Flood insurance study : town of Wappinger, New York, Dutchess County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978, i.e. 1979.

iii, 36 p., 23 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-35

pbk.

I. Insurance, Flood — New York (State) — Dutchess County. I. Title. II. Title: Town of Wappinger, New York, Dutchess County.

OCLC 4863938

79-13867

HH 10.9:W 27/6

United States. Federal Insurance Administration.

Flood insurance study : village of Washington Park, Illinois, St. Clair County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Washington Park. I. Title. II. Title: Village of Washington Park, Illinois, St. Clair County.

OCLC 4908473

79-13868

HH 10.9:W 29/2

United States. Federal Insurance Administration.

Flood insurance study : city of Waterford, California, Stanislaus County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-5

pbk.

I. Insurance, Flood — California — Waterford. I. Title. II. Title: City of Waterford, California, Stanislaus County.

OCLC 4977686

79-13869

HH 10.9:W 52/9

United States. Federal Insurance Administration.

Flood insurance study : town of Westhampton, Massachusetts, Hampshire County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

I. Insurance, Flood — Massachusetts — Westhampton. I. Title. II. Title: Town of Westhampton, Massachusetts, Hampshire County.

OCLC 4961314

79-13870

HH 10.9:W 56/5

United States. Federal Insurance Administration.

Flood insurance study : city of Wheaton, Illinois, Du Page County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Wheaton. I. Title. II. Title: City of Wheaton, Illinois, Du Page County.

OCLC 4909394

79-13871

HH 10.9:W 67/6

United States. Federal Insurance Administration.

Flood insurance study : township of Willingboro, New Jersey, Burlington County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 25 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 594-C-33

pbk.

I. Insurance, Flood — New Jersey — Willingboro. I. Title. II. Title: Township of Willingboro, New Jersey, Burlington County.

OCLC 4969686

79-13872

HH 10.9:W 68/5

United States. Federal Insurance Administration.

Flood insurance study : village of Willow Springs, Illinois, Cook County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Willow Springs. I. Title. II. Title: Village of Willow Springs, Illinois, Cook County.

OCLC 4978142

79-13873

HH 10.9:W 72/8

United States. Federal Insurance Administration.

Flood insurance study : city of Windsor Heights, Iowa, Polk County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-18

pbk.

Federal Insurance Administration — Housing and Urban Development Dept.

1. Insurance, Flood — Iowa — Windsor Heights. I. Title.
II. Title: City of Windsor Heights, Iowa, Polk County.

OCLC 4917201

79-13874

HH 10.9:W 86/2

United States. Federal Insurance Administration.

Flood insurance study : village of Woodridge, Illinois, DuPage County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 20 p., 6 fold. leaves of plates : ill., map ; 28 cm.

December 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Woodridge. I. Title. II. Title: Village of Woodridge, Illinois, DuPage County.

OCLC 4873268

79-13875

HH 10.9:W 86/3

United States. Federal Insurance Administration.

Flood insurance study : city of Woodstock, Illinois, McHenry County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Dec. 1978.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Woodstock. I. Title. II. Title: City of Woodstock, Illinois, McHenry County.

OCLC 4909420

79-13876

HH 10.9:Z 6

United States. Federal Insurance Administration.

Flood insurance study : city of Zilwaukee, Michigan, Saginaw County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

ii, 17 p., 1 fold. leaf of plates : ill., map ; 28 cm.

January 1979.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Zilwaukee. I. Title. II. Title: City of Zilwaukee, Michigan, Saginaw County.

OCLC 4959743

**INTERIOR DEPARTMENT
Washington, DC 20240**

79-13877

I 1.2:In 8/7/978

United States. Dept. of the Interior.

The United States Department of the Interior : America's guardian of natural resources. — [Washington] : Dept. of the Interior : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

39 p. : ill. ; 23 cm.

●Item 603

S/N 024-000-00848-7

pbk. : \$1.70

1. Conservation of natural resources — United States. 2. United States. Dept. of the Interior. I. Title. II. Title: America's guardian of natural resources.

OCLC 4922017

79-13878

I 1.96/4:978

United States. Dept. of the Interior.

Federal coal management report. Washington, Dept. of the Interior; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm.

\$2.75

1977/78-

"Annual report of the Secretary of the Interior under section 8 of the Federal coal leasing amendments act of 1976 (P.L. 94-377)"

Report covers fiscal year 1978.

●Item 603-F

S/N 024-011-00102-6

Continues: Annual report on coal 1976/77

1. Coal leases — United States — Periodicals. I. Title.

OCLC 4860198

79-13879

I 1.96/5:978

United States. Office of Surface Mining, Reclamation, and Enforcement.

Annual report of the Secretary of the Interior under the Surface mining control and reclamation act of 1977. Washington, Dept. of the Interior, Office of Surface Mining, Reclamation, and Enforcement; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm.

\$2.20

1978-

"Public Law 95-87."

1978.

●Item 603-F

S/N 024-000-00858-4

1. United States. Office of Surface Mining, Reclamation, and Enforcement — Periodicals. 2. Strip mining — Environmental aspects — United States — Periodicals. 3. Reclamation of land — Environmental aspects — United States — Periodicals. I. Title.

OCLC 4890634

79-13880

I 1.98:W 52

United States. Bureau of Land Management.

Revisions to draft study and response to public comments, to be used with Draft west-central North Dakota regional environmental impact study on energy development / prepared by Bureau of Land Management, State of North Dakota. — [Washington] : Dept. of the Interior, Bureau of Land Management, 1978.

P. O. Box 30157, Billings, MT 59017

vii, 266 p. : ill., maps ; 28 cm.

Cover and spine title: Final west-control North Dakota regional environmental impact study and energy development.

Oct. 1978.

Bibliography: p. 120.

pbk.

1. Environmental policy — North Dakota. 2. Coal mines and mining — Environmental aspects — North Dakota. 3. Power-plants — Environmental aspects — North Dakota. I. North Dakota. II. Title. III. Title: West-central North Dakota regional environmental impact study.

OCLC 4702423

79-13881

I 1.98:W 52/draft

Draft west-central North Dakota regional environmental impact study on energy development. — [Billings, Mont.] : Dept. of the Interior, Bureau of Land Management, 1978.

P.O. Box 30157, 59107

i, 242 p. : ill., maps (part col.) : 39 x 53 cm. & mylar overlays (5 sheets : maps ; 37 x 51 cm.) in pocket

"Joint project of the United States Department of the Interior's Bureau of Land Management and the State of North Dakota."

Bibliography: p. 239-242.

pbk.

1. Environmental policy — North Dakota. 2. Coal mines and mining — Environmental aspects — North Dakota. 3. Power-plants — Environmental aspects — North Dakota. I. United States. Bureau of Land Management. II. North Dakota. III. Title: West-central North Dakota regional environmental impact study.

OCLC 3745190

79-13882

I 1.98:W 52/draft/add.

Draft west-central North Dakota regional environmental impact study on energy development [addendum]. — [Billings, Mont.] : Dept. of the Interior, Bureau of Land Management, 1978.

P.O. Box 30157, 59107

1 p. ; 28 cm.

Addendum includes nine corrections and additions to the draft.

pbk.

1. Environmental policy — North Dakota. 2. Coal mines and mining — Environmental aspects — North Dakota. 3. Power-plants — Environmental aspects — North Dakota. I. United States. Bureau of Land Management. II. North Dakota.

OCLC 4874714

79-13883

I 1.98:W 52/sum.

United States. Bureau of Land Management.

Summary, draft west-central North Dakota regional environmental impact study on energy development. — [Billings, Mont.] : Dept. of the Interior, Bureau of Land Management, 1978.

P.O. Box 30157, 59107

49 p. : ill., maps ; 23 x 31 cm.

"Material contained in this summary was extracted from the environmental impact study prepared jointly by the U.S. Department of the Interior, Bureau of Land Management and the State of North Dakota.

Mar. 1978.

pbk.

1. Environmental policy — North Dakota. 2. Coal mines and mining — Environmental aspects — North Dakota. 3. Power-plants — Environmental aspects — North Dakota. I. North Dakota. II. Title. III. Title: West-central North Dakota regional environmental impact study.

OCLC 3745480

GEOLOGICAL SURVEY

Interior Dept.

Reston, Va. 22092

79-13884

I 19.2:Ea 7/11

EROS Data Center.

Aerial photograph of Sioux Falls, South Dakota. Sioux Falls, S.D. : Dept. of the Interior, Geological Survey, EROS Data Center, 1976.

57198

1 map ; 28 x 22 cm.

Scale ca. 1:38,000.

Text on verso.

●Item 621

1. Sioux Falls, S.D. — Photo maps. I. Title.

OCLC 4891273

79-13885

I 19.3:1391-F

Mineral resources of the Beartooth Primitive Area and vicinity, Carbon, Park, Stillwater, and Sweet Grass Counties, Montana, and Park County, Wyoming / by Frank S. Simons ... [et al.], U.S. Geological Survey ; with a section on Interpretation of aeromagnetic data by Lennart A. Anderson. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

viii, F125 p. : ill., maps (2 fold. col. in pocket) ; 24 cm. — (Studies related to wilderness—primitive areas) (Geological Survey bulletin ; 1391-F)

Includes index.

Bibliography: p. F114-F119.

●Item 620

S/N 024-001-03138-8

pbk. : \$3.75

1. Mines and mineral resources — Montana. 2. Mines and mineral resources — Wyoming — Park County. I. Simons, Frank Stanton, 1917- II. Anderson, Lennart A., 1926- . Interpretation of aeromagnetic data. III. United States. Geological Survey. IV. Series. V. Series: United States. Geological Survey. Bulletin ; 1391-F.

QE75.B9 no. 1391-F

[TN24.M9]

557.3/08 s

[553/.09786/6]

OCLC 2819246

79-13886

I 19.4/2:715-L

United States. Geological Survey.

A synoptic approach for analyzing erosion as a guide to land-use planning / by William M. Brown III ... [et al.]. — [Reston, Va.] : Dept. of the Interior, Geological Survey, 1979.

Branch of Distribution, 1200 South Eads St., Arlington, Va. 22202

viii, L45 p. : ill. (1 fold. col. in pocket), maps ; 26 cm. — (Geological Survey circular ; 715-L)

Geological Survey — Interior Dept.

"River-quality assessment of the Willamette River Basin, Oregon."

Bibliography: p. L42-43.

●Item 620-A

pbk.

1. Erosion — Oregon — Willamette River watershed. 2. Land use — Planning — Oregon — Willamette River watershed. I. Brown, William Madison, 1944- II. Title.

III. Title: River-quality assessment of the Willamette River Basin, Oregon IV. Series: United States. Geological Survey. Circular ; 715-L.

QE75.C5 no. 715-L

[QE571]

557.3/08 s

[624/.1513]

OCLC 4492556

79-13887

I 19.15/3:C 63

Coastal mapping handbook / Melvin Y. Ellis, editor ; cooperating organizations, U. S. Dept. of the Interior, Geological Survey [and] U. S. Dept. of Commerce, National Ocean Survey [and] Office of Coastal Zone Management. — Washington : Dept. of the Interior, Geological Survey : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 199, [1] p. : ill. (some col.) ; 29 cm.

Bibliography: p. 100-101.

Includes index.

●Item 619-F

S/N 024-001-03046-2

pbk. : \$5.25

1. Cartography — Handbooks, manuals, etc. 2. Coasts — Maps — Handbooks, manuals, etc. I. Ellis, Melvin Y. II. United States. Geological Survey. III. National Ocean Survey. IV. United States. Office of Coastal Zone Management.

OCLC 4531772

79-13888

I 19.16:1016

Chidester, Alfred Herman, 1914-

Petrology, structure, and genesis of the asbestos-bearing ultramafic rocks of the Belvidere Mountain area in Vermont / by A. H. Chidester, A. L. Albee, and W. M. Cady. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 95 p. : b ill., maps (4 fold. col. in pocket) ; 29 cm. — (Geological Survey professional paper ; 1016)

In pocket: Table 1.

Bibliography: p. 86-88.

Includes index.

●Item 624

S/N 024-001-03128-1

pbk. : \$4.75

1. Petrology — Vermont — Belvidere Mountain region. 2. Asbestos — Vermont — Belvidere Mountain region. I. Albee, Arden Leroy, 1928- joint author. II. Cady, Wallace Martin, 1912- joint author. III. United States. Geological Survey. IV. Title. V. Series: United States. Geological Survey. Professional paper ; 1016.

QE391.C67C48

552/.4

OCLC 2526615

79-13889

I 19.16:1024

Morris, Hal Tryon, 1920-

General geology and mines of the East Tintic mining district, Utah and Juab Counties, Utah / by H. T. Morris and T. S. Lovering ; with sections on The geology of the Burgin Mine by A. Paul Mogensen ... [et al.] and The geology of the Trixie Mine by A. Paul Mogensen, H. T. Morris, and S. M. Smith. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vi, 203 p. : ill. (3 fold. col. in pocket), maps (1 fold. col. in pocket) ; 29 cm. — (Geological Survey professional paper ; 1024)

Bibliography: p. 194-196.

Includes index.

●Item 624

S/N 024-001-03159-1

pbk. : \$6.00

1. Geology — Utah — Utah County. 2. Geology — Utah — Juab County. 3. Mines and mineral resources — Utah — Utah County. 4. Mines and mineral resources — Utah — Juab County. I. Lovering, Thomas Seward, 1896- II. United States. Geological Survey. III. Title. IV. Title: Geology of the Burgin mine V. Title: Geology of the Trixie Mine VI. Series: United States. Geological Survey. Professional paper ; 1024.

QE170.U8M67

557.92/24

OCLC 4055795

79-13890

I 19.16:1069

Sohn, Israel Gregory, 1911-

Nonmarine ostracodes in the Lakota Formation (Lower Cretaceous) from South Dakota and Wyoming / by I. G. Sohn. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 24, [17] p. : ill., map ; 29 cm. — (Geological Survey professional paper ; 1069)

Bibliography: p. 20-22.

Includes index.

●Item 624

S/N 024-001-03155-6

pbk. : \$1.80

1. Ostracoda, Fossil. 2. Paleontology — Cretaceous. 3. Paleontology — Black Hills, S.D. and Wyo. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1069.

QE817.O8S583

565/.33

OCLC 3538107

79-13891

I 19.16:1079

Hudson, Travis, 1946-

Igneous and metamorphic rocks of the Serpentine Hot Springs area, Seward Peninsula, Alaska / by Travis Hudson. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 27 p. : ill., maps (1 fold in pocket) ; 29 cm. — (Geological Survey professional paper ; 1079)

Bibliography: p. 27.

●Item 624

S/N 024-001-03143-4

pbk. : \$2.10

1. Granite — Alaska — Serpentine Hot Springs region. 2. Rocks, Igneous. 3. Rocks, Metamorphic. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1079.

QE462.G7H83

552/.3

OCLC 4549920

79-13892

I 19.16:1100

United States. Geological Survey.

Geological Survey research. Washington, Dept. of the Interior, Geological Survey; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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1973-

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Main series: Geological Survey professional paper

1. Geology — United States — Periodicals. I. Title. II. Series: United States. Geological Survey. Professional paper ; 1100.

OCLC 3226245

79-13893

I 19.25/7:555

Tweto, Ogden, 1912-

Reconnaissance geologic map of the Fairplay West, Mount Sherman, South Peak, and Jones Hill 7 1/2 minute quadrangles, Park, Lake, and Chaffee Counties, Colorado / by Ogden Tweto. [Reston, Va.] : Dept. of the Interior, Geological Survey, 1974.

1 map ; 44 x 35 cm. on sheet 89 x 57 cm. (Miscellaneous field studies map MF ; 555)

Scale 1:62,500.

Relief shown by contour lines and spot heights.

"Aid in mapping southwest part supplied by John C. Reed, Jr."

Includes bibliographical references.

1. Geology — Colorado — Maps. 2. Chaffee County, Colo. — Maps. 3. Park County, Colo. — Maps. 4. Lake County, Colo. — Maps. I. Reed, John C. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Miscellaneous field studies map MF ; 555.

OCLC 4864146

79-13894

I 19.53/2:II-78-1

I 19.53/2:II-78-2

Water resources data for Illinois. Champaign, Ill., Dept. of the Interior, Geological Survey, Water Resources Division; Springfield, Va., for sale by the National Technical Information Service.

22161

26 cm. (U.S. Geological Survey water-data report ; II-78-1)

(U.S. Geological Survey water-data report ; II-78-2)

1964/65-

Prepared in cooperation with the State of Illinois and with other agencies.

Water year 1978.

Reports for 1964/65-74 issued in 2 pts.; 1978- in 2 vols.

Report year ends Sept. 30.

CONTENTS: v. 1. Illinois except Illinois River basin.—v. 2. Illinois River basin.

Water resources data are cumulated quinquennially in Surface water supply of the United States.

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OCLC 1689436

79-13895

I 19.53/2:MD-DE-78-1

Water resources data for Maryland and Delaware. Towson, Md., Dept. of the Interior, Geological Survey, Water Resources Division; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (U.S. Geological Survey water-data report ; MD-DE-78-1)

1964/65-

Prepared in cooperation with the States of Maryland and Delaware and other agencies.

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Vols. for 1964/65-74 issued in 2 pts.

Water resources data are cumulated quinquennially in Surface water supply of the United States.

●Item 619-E-8

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79-13896

I 19.76:79-332

Ground-water data for Michigan. [Lansing, Mich.] Dept. of the Interior, Geological Survey, Water Resources Division.

6520 Mercantile Way, Suite 5, 48910

ill. 26 cm. (Open-file report - U.S. Geological Survey ; 79-332)

1973-

Prepared in cooperation with the Michigan Department of Natural Resources, Geological Survey Division.

1977.

Includes bibliographies.

Geological Survey — Interior Dept.

Reports for 1973-76 were classed: I 19.2:M 58/12/
Annual.

●Item 624-H

Main series: Open-file report - U.S Geological Survey
Continues: Summary of ground-water hydrological data in
Michigan 1967-72

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I. United States. Geological Survey. Water Resources Division.
II. Michigan. Geological Survey Division. III. Series:
United States. Geological Survey. Open-file report ; 79-332.

OCLC 3226373

INDIAN AFFAIRS BUREAU Interior Dept. Washington, DC 20245

79-13897

I 20.2:C 12/2/979

American Indian calendar. Washington, Dept. of the Interior,
Bureau of Indian Affairs; for sale by the Supt. of Docs., U.S.
Govt. Print. Off.

20402

ill. 11 x 22 cm.

\$2.30

1979.

Annual.

●Item 627

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1. Indians of North America — Calendar — Periodicals. 2.
Indians of North America — Rites and ceremonies — Periodicals.
I. United States. Bureau of Indian Affairs.

OCLC 3214596

RECLAMATION BUREAU Interior Dept. Washington, DC 20240

79-13898

I 27.7/4:R 24/map 1-4

United States. Bureau of Reclamation.

Recreation areas. [Washington : Dept. of the Interior], Bureau
of Reclamation : for sale by the Supt. of Docs., U.S.
Govt. Print. Off., [1977]

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4 maps : col. ; each on sheet 46 x 78 cm.

Maps not drawn to scale.

Includes lists of facilities and activities.

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Montana, Nebraska, North Dakota, South Dakota, Wyoming.—Map 3. Arizona, California, Nevada, Utah.—Map 4.
Colorado, Kansas, Oklahoma, New Mexico, Texas.

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Recreation areas — Northwestern States — Maps. 3.
Recreation areas — Rocky Mountain region — Maps. I.
Title.

OCLC 4886544

79-13899

I 27.19/2:M 56

United States. Bureau of Reclamation.

Metric manual / by Lawrence D. Pedde ... [et al.]. —
Denver, Colo. : Dept. of the Interior, Bureau of Reclamation
; Washington : for sale by the Supt. of Docs., U.S. Govt.
Print. Off., 1978.

20402

xiii, 278 p. : ill. ; 24 cm.

Bibliography: p. 251-153.

●Item 660-B

S/N 024-003-00129-5

\$5.00

1. Metric system — Handbooks, manuals, etc. I. Pedde,
Lawrence D. II. Title.

OCLC 4874590

79-13900

I 27.55:977

United States. Bureau of Reclamation.

Summary report. Federal reclamation projects, water &
land resource accomplishments. [Washington] Dept. of the
Interior, Bureau of Reclamation.

20240

v. ill. 30 cm.

1977.

Issued 1976- with three statistical appendices.

●Item 663-A

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Continues: Federal reclamation projects. Water & land
resources accomplishments ISSN 0093-822X

1. Reclamation of land — United States — Yearbooks. 2.
Irrigation — United States — Yearbooks. 3. Water resources
development — United States — Yearbooks. 4. Land use —
United States — Yearbooks. I. Title.

333.9/1/00973

OCLC 3862289

79-13901

I 27.55:977/app.1

Federal reclamation projects; water & land resource accom-
plishments. Statistical appendix 1. [Washington] Dept. of the
Interior, Bureau of Reclamation.

C St. between 18th and 19th St., NW, 20240

28 cm.

1972-

Spine title: Water & land resource accomplishments, ac-
complishments, statistical appendix 1

1977.

The annual report from the Commissioner of Reclamation
to the Secretary of the Interior on Bureau of Reclamation
water and land resource accomplishments (summary report)
has three appendices: Statistical appendix 1. Accomplish-
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tures.—Statistical appendix 3. Project data.

●Item 663-A

1. Reclamation of land — United States — Periodicals. 2.
Irrigation — United States — Periodicals. 3. Water resources
development — United States — Periodicals. I. United
States. Bureau of Reclamation.

OCLC 2533281

79-13902

I 27.55:977/app.2

Federal reclamation projects: water & land resource accomplishments. Statistical appendix 2. [Washington] Dept. of the Interior, Bureau of Reclamation.

20240

maps (some fold.) 30 cm.

1972-

0Water & land resource accomplishments: statistical appendix 2

Other title: Finances & physical features

1977.

Tables.

The annual report from the Commissioner of Reclamation to the Secretary of the Interior on Bureau of Reclamation water and land resource accomplishments (summary report) has three appendices: Statistical appendix 1. Accomplishments.—Statistical appendix 2. Finances and physical features.—Statistical appendix 3. Project data.

●Item 663-A

Supplement to: Federal reclamation projects: water & land resource accomplishments 1969-

1. Reclamation of land — United States — Periodicals. 2. Irrigation — United States — Periodicals. 3. Water resources development — United States — Periodicals. I. United States. Bureau of Reclamation.

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79-13903

I 28.23:8300 r

Babcock, Clarence O.

A flexible helical rock bolt / by Clarence O. Babcock. — [Rev. ed.] — [Washington] : Dept. of the Interior, Bureau of Mines, 1978.

Pittsburgh, Pa., 15213

ii, 26 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8300 r)

Bibliography: p. 24.

●Item 637-A

pbk.

1. Rock bolts. I. United States. Bureau of Mines. II. Title. III. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8300 r.

OCLC 4909135

79-13904

I 28.23:8326

White, Jack C.

Continuous-circuit preparation of phosphoric acid from Florida phosphate matrix / by J. C. White, T. N. Goff, and P. C. Good. — [Washington] : Dept. of the Interior, Bureau of Mines, 1978.

Pittsburgh, Pa., 15213

22 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8326)

Bibliography: p. 22.

●Item 637-A

pbk.

1. Phosphate mines and mining — Environmental aspects — Florida. 2. Phosphates. I. Goff, Thomas N., joint author. II. Good, Philip C., joint author. III. United States. Bureau of Mines. IV. Title. V. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8326.

OCLC 4922206

79-13905

I 28.23:8327

Heginbotham, Joseph H.

Recovering glass from urban refuse by froth flotation / by J. H. Heginbotham. — [Washington] : Dept. of the Interior, Bureau of Mines, 1978.

Pittsburgh, Pa. 15213

21 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8327)

Bibliography: p. 21.

●Item 637-A

pbk.

1. Glass ware — Recycling. 2. Flotation. I. United States. Bureau of Mines. II. Title. III. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8327.

OCLC 4939510

79-13906

I 28.23:8328

United States. Bureau of Mines.

Effect of ion concentrations on uranium absorption from sodium carbonate solutions / by D. E. Traut ... [et al.]. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

13 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8328)

Includes bibliographical references.

●Item 637-A

pbk.

1. Uranium ores. 2. Leaching. 3. Ion exchange. I. Traut, Davis E. II. Title. III. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8328.

OCLC 4909243

79-13907

I 28.23:8331

Carnahan, Thomas G.

Flotation-nitric acid leach procedure for increasing uranium recovery from a refractory ore / by T. G. Carnahan and K. P. V. Lei. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

14 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8331)

Bibliography: p. 14.

●Item 637-A

pbk.

1. Uranium ores. 2. Flotation. 3. Leaching. I. Lei, Kenneth P. V., joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8331.

OCLC 4917310

Mines Bureau — Interior Dept.

79-13908

I 28.23:8332

United States. Bureau of Mines.

Electrodeposition of erosion-resistant titanium diboride coatings / by David R. Flinn ... [et al.]. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

ii, 29 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8332)

Bibliography: p. 28-29.

●Item 637-A

pbk.

1. Titanium compounds. I. Flinn, David R. II. Title. III. Series: United States Bureau of Mines. Report of investigations - Bureau of Mines ; 8332.

OCLC 4922784

79-13909

I 28.23:8335

Hansen, Jeffrey S.

Erosion testing of potential valve materials for coal gasification systems / by J. S. Hansen, J. E. Kelley, and F. W. Wood. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

26 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8335)

Bibliography: p. 14-15.

●Item 637-A

pbk.

1. Coal gasification. 2. Valves — Testing. I. Kelley, John Edgar, 1937- , joint author. II. Wood, Floyd W., joint author. III. United States. Bureau of Mines. IV. Title. V. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8335.

OCLC 4937360

79-13910

I 28.23:8336

Farrell, Raymond F.

Analysis of steelmaking slags by atomic absorption spectrophotometry using pressure dissolution / by Raymond F. Farrell, Alick J. Mackie, and W. R. Lessick. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

11 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines - 8336)

Bibliography: p. 11.

●Item 637-A

pbk.

1. Slag — Analysis. 2. Steel — Metallurgy. 3. Atomic absorption spectroscopy. I. Mackie, Alick J., joint author. II. Lessick, William R., joint author. III. United States. Bureau of Mines. IV. Title. V. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8336.

OCLC 4939610

79-13911

I 28.23:8338

Aggson, James R.

Stress-induced failures in mine roof / by James R. Aggson. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

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16 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8338)

Bibliography: p. 16.

●Item 637-A

pbk.

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OCLC 4909112

79-13912

I 28.23:8340

Haas, Larry A.

Autoclave leaching of copper-nickel matte produced from Duluth gabbro / by L. A. Haas, R. B. Schluter, and W. M. Mahan. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa. 15213

14 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8340)

Bibliography: p. 14.

●Item 637-A

pbk.

1. Copper. 2. Nickel. 3. Leaching. I. Schluter, Robert B., joint author. II. Mahan, Warren M., joint author. III. United States. Bureau of Mines. IV. Title. V. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8340.

OCLC 4939568

79-13913

I 28.23:8342

Bernard, Thomas E.

CO₂ absorption characteristics of mine rescue breathing apparatus / T. E. Bernard, N. Kyriazi, and R. L. Stein. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

13 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8342)

Includes bibliographical references.

●Item 637-A

pbk.

1. Respirators. 2. Mine rescue work — Equipment and supplies. 3. Carbon dioxide. I. Kyriazi, Nicholas, joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8342.

OCLC 4926937

79-13914

I 28.23:8343

United States. Bureau of Mines.

Electrowinning zinc from zinc chloride-alkali metal chloride electrolytes / by D. E. Shanks ... [et al.]. — [Washington] : Dept. of the Interior, Bureau of Mines, 1979.

Pittsburgh, Pa., 15213

17 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8343)

Bibliography: p. 17.

●Item 637-A

pbk.

1. Zinc — Electrometallurgy. I. Title. II. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8343.

OCLC 4923084

79-13915

I 28.37:976/v.1

Minerals yearbook. Washington, Dept. of the Interior, Bureau of Mines; for sale by the Supt. of Docs., U. S. Govt. Print. Off.

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Vols. for 1978- prepared in cooperation with Idaho Bureau of Mines and Geology.

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Minerals in the economy of Kentucky. [Washington] Dept. of the Interior, Bureau of Mines.

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●Item 639-C

Main series: United States. Bureau of Mines. State mineral profiles

1. Mineral industries — Kentucky. 2. Mines and mineral resources — Kentucky. I. United States. Bureau of Mines. II. Geological Survey (Ky.)

OCLC 4322771

Mines Bureau — Interior Dept.

79-13921

I 28.37/4:M 58/979

Minerals in the economy of Michigan. [Washington], Dept. of the Interior, Bureau of Mines.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, Pa. 15213

ill. 27 cm. (State mineral profiles, SMP)

1978-

1979.

Includes bibliographies.

●Item 639-C

Main series: United States. Bureau of Mines. State mineral profiles

1. Mineral industries — Michigan. 2. Mines and mineral resources — Michigan. I. United States. Bureau of Mines. II. Series.

OCLC 4380755

79-13922

I 28.37/4:N 81 c/979

Minerals in the economy of North Carolina. [Washington] Dept. of the Interior, Bureau of Mines.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, Pa. 15213

v. ill. 27 cm. (State mineral profiles ; SMP)

1978-

Vols for 1978- prepared in cooperation with North Carolina Department of Natural Resources and Community Development.

1979.

Includes bibliographies.

●Item 639-C

Main series: United States. Bureau of the Census. State mineral profiles

1. Mineral industries — North Carolina — Periodicals. 2. Mines and mineral resources — North Carolina — Periodicals. I. United States. Bureau of Mines. II. North Carolina. Dept. of Natural Resources and Community Development.

OCLC 4356911

79-13923

I 28.37/4:P 96/979

Minerals in the economy of Puerto Rico. [Washington] Dept. of the Interior, Bureau of Mines.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, PA 15213

v. ill. 27 cm. (State mineral profiles ; SMP)

1978-

Vols. for 1978- prepared in cooperation with the Puerto Rico Dept. of Natural Resources.

1979.

Includes bibliographies.

●Item 639-C

Main series: United States. Bureau of Mines. State mineral profiles

1. Mines and mineral resources — Puerto Rico. 2. Mineral industries — Puerto Rico. I. United States. Bureau of Mines. II. Puerto Rico. Dept. of Natural Resources.

OCLC 4334340

Page 238

79-13924

I 28.37/4:V 81/979

Minerals in the economy of Virginia. [Washington], Dept. of the Interior, Bureau of Mines.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, Pa 15213

ill. 27 cm. (State mineral profiles ; SMP)

1978-

1979.

Includes bibliographies.

●Item 639-C

Main series: United States. Bureau of Mines. State mineral profiles

1. Mineral industries — Virginia. 2. Mines and mineral resources — Virginia. I. United States. Bureau of Mines.

OCLC 4356904

79-13925

I 28.37/4:W 75/979

Minerals in the economy of Wisconsin. [Washington] Dept. of the Interior, Bureau of Mines.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, PA 15213

v. ill. 27 cm. (State mineral profiles ; SMP)

1978-

Vols. for 1978- prepared in cooperation with Wisconsin Geological and Natural History Survey.

1979.

Includes bibliographies.

●Item 639-C

Main series: United States. Bureau of Mines. State mineral profiles

1. Mineral industries — Wisconsin — Periodicals. 2. Mines and mineral resources — Wisconsin — Periodicals. I. United States. Bureau of Mines. II. Wisconsin Geological and Natural History Survey.

OCLC 4319324

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

79-13926

I 29.2:H 42/2/v.2

Nature Conservancy (U.S.)

Preserving our natural heritage / prepared for the U.S. Department of the Interior, National Park Service, Office of the Chief Scientist by the Nature Conservancy. — [Washington] : The Office ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1977-

v. ; 27 cm.

Includes bibliographies and index.

Contents: v. 2. State activities.

●Item 648

S/N 024-005-00716-4

\$12.50

1. Nature conservation — United States. 2. National parks and reserves — United States. 3. Research national areas — United States. 4. Wilderness areas — United States. I. United States. National Park Service. Office of the Chief Scientist. II. Title.

QH76.N33 1977

353.008/232

OCLC 3321697

79-13927

I 29.2:H 77

Albright, John, 1937-

Hopewell Village National Historic Site, Pennsylvania : the blacksmith shop, wheelwright-carpenter shop, and charcoal house : historical and architectural data / by John Albright, Norman M. Souder. — Denver, Colo. : Dept. of the Interior, National Park Service, Denver Service Center, Historic Preservation Team, 1974.

80225

vi, 118, [11] fold. leaves of plates : ill. ; 27 cm. — (NPS ; 822)

Title from cover.

"Historic structure report and Historic furnishing study."

Aug. 1974.

Bibliography: p. 59-63.

pbk.

1. Hopewell Village National Historic Site. I. Souder, Norman M. II. United States. National Park Service. Denver Service Center. Historic Preservation Team. III. Title.

F159.H78A42

974.8/16

OCLC 1418576

79-13928

I 29.2:J 34 I

United States. National Park Service.

Proposed Jean Lafitte National Cultural Park, Louisiana. — [Denver, Colo. : Dept. of the Interior, National Park Service, 1973.]

Denver Service Center, 80225

89 p. : ill., col. maps (2 fold.) ; 27 cm. — (NPS ; 710)

"Suitability/feasibility study."

Bibliography: p. 85-87.

pbk.

1. Jean Lafitte National Park, La. I. Title.

OCLC 1017827

79-13929

I 29.2:K 61/2

Bearss, Edwin C.

Howser House : historical and architectural data : Kings Mountain National Military Park, South Carolina / by Edwin C. Bearss, Michael Adlerstein. — Denver, Colo. : Dept. of the Interior, National Park Service, Denver Service Center, Historic Preservation Team, 1974.

80225

xiii, 276 p. (13 fold. leaves) : ill. ; 27 cm. — (NPS ; 811)

At head of title: Historic structure report.

June 1974.

Bibliography: p. 157-165.

pbk.

1. Howser House, S.C. 2. Kings Mountain National Military Park, S.C. I. Adlerstein, Michael, joint author. II. United States. National Park Service. Denver Service Center. Historic Preservation Team. III. Title.

F277.K5B42

975.7/42

OCLC 1418577

79-13930

I 29.2:K 96/maps

United States. National Park Service.

Kuuvangmiit subsistence : [maps]. [Washington : Dept. of the Interior, National Park Service, 1977]

18 maps ; 49 x 47 cm or smaller

Scales vary.

Information as of 1974-75.

Relief shown by contour lines and spot heights.

Contents: Summer A & B.—Winter A & B.—Kuuvangmiit place names, parts A & B.—Summer use, maps A-D.—Winter use, maps A-D.—Place names, maps A-D.

Issued to accompany Kuuvangmiit subsistence, traditional eskimo life in the latter twentieth century, by Douglas D. Anderson.

1. Eskimos — Alaska — Kobuk River Valley — Maps. 2. Kobuk River Valley, Alaska — Maps. I. Anderson, Douglas D. II. Title.

OCLC 4910919

79-13931

I 29.2:L 86

Luzader, John F.

Longfellow house : historical data : Longfellow National Historic Site, Massachusetts / prepared by John Luzader. — Denver, Colo. : Dept. of the Interior, National Park Service, Denver Service Center, Historic Preservation Team, 1974.

80225

v, 38 p. : ill. ; 27 cm. — (NPS ; 794)

"Historic structure report."

June 1974.

Includes bibliographical references.

pbk.

1. Longfellow National Historic Site, Mass. I. United States. National Park Service. Denver Service Center. Historic Preservation Team. II. Title.

OCLC 1201542

79-13932

I 29.2:M 66

Toogood, Anna Cox.

Ephraim Hartwell Tavern, Minute Man National Historical Park, Massachusetts / prepared by Anna Cox Toogood. — Denver, Colo. : Dept. of the Interior, National Park Service, Denver Service Center, Historic Preservation Team, 1974.

80225

v, 81 p. : facsim. ; 27 cm. — (NPS ; 837)

"Historic structure report, a comparative study."

Sept. 1974.

Bibliography: p. 75-81.

pbk.

1. Lincoln, Mass. Ephraim Hartwell Tavern. I. United States. National Park Service. Denver Service Center. Historic Preservation Team. II. Title.

F74.L7T66

725/.72/097444

OCLC 3206354

79-13933

I 29.2:Su 7

Conference of Park Superintendents, YMCA of the Rockies, 1977.

Proceedings of Conference of Park Superintendents, YMCA of the Rockies, Colorado, October 25-27, 1977. — [Washington] : Dept. of the Interior, National Park Service, 1977.

20240

126 p. : ill. ; 28 cm.

●Item 648

pbk.

1. Parks — Management — Congresses. I. United States. National Park Service. II. Title.

OCLC 4636220

National Park Service — Interior Dept.

79-13934

I 29.21:B 54/977

United States. National Park Service.

Biscayne National Monument, Florida. [Washington] : Dept. of the Interior, National Park Service, 1977.

1 map : col. ; on sheet 42 x 36 cm.

Scale 1:71,500.

Includes index map.

Text and ill. on verso.

●Item 650

1. Biscayne National Monument, Fla. — Maps. I. Title.

OCLC 4377128

79-13935

I 29.39:G 48/973

United States. National Park Service.

Glen Canyon Dam and National Recreation Area. [Washington] : Dept. of the Interior, National Park Service, 1973.

1 map : col. ; on sheet 41 x 61 cm.

Scale ca. 1:325,000.

Relief shown by shading.

Prepared by Bureau of Reclamation in collaboration with National Park Service.

Revised 1973.

Text and illus. on verso.

1. Glen Canyon National Recreation Area, Ariz. and Utah — Maps. 2. Glen Canyon Dam, Ariz. — Maps. I. United States. Bureau of Reclamation. II. Title.

OCLC 4868836

79-13936

I 29.59/3:977

Western Archeological Center.

Annual report on the archeological programs of the Western Region, National Park Service. Tucson, Ariz., Dept. of the Interior, National Park Service, Western Regional Office, [Office of Resource Management and Planning], Western Archeological Center.

ill. 27 cm.

Cover title: Archeological programs 1977

1977.

●Item 646-V

1. Western Archeological Center — Periodicals. 2. United States. National Park Service. Western Regional Office — Periodicals. 3. Archaeology and state — The West — Periodicals. I. Title.

OCLC 4891114

79-13937

I 29.91:3

Symposium on the Biological Resources of the Chihuahuan Desert Region, United States and Mexico, Sul Ross State University, 1974.

Transactions of the Symposium on the Biological Resources of the Chihuahuan Desert Region, United States and Mexico, Sul Ross State University, Alpine, Texas, 17-18 October 1974 / edited by Roland H. Wauer, David H. Riskind. — Washington : Dept. of the Interior, National Park Service, 1977 i.e. 1978.

20240

xxii, 658 p. : ill. ; 25 cm. — (National Park Service transactions and proceedings series ; no. 3)

On spine: Chihuahuan desert U.S. and Mexico.

Includes bibliographies.

●Item 646-W
pbk.

1. Desert biology — Chihuahuan Desert — Congresses. I. Wauer, Roland H. II. Riskind, David H. III. United States. National Park Service. IV. Title. V. Series: United States. National Park Service. National Park Service transactions and proceedings series ; no. 3.

QH107.S95 1974

573.972/1

OCLC 3069588

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

79-13938

I 49.2:En 2/3

Western Energy and Land Use Team.

An evaluation of the status, life history, and habitat requirements of endangered and threatened fishes of the upper Colorado River system / by Timothy W. Joseph ... [et al.], Ecology Consultants, inc. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team 1977.

80526

x, 184 p. : ill., map ; 27 cm. — (FWS/OBS ; 77/62)

"Western Water Allocation Project Funds, Contract Number 14-16-0009-77-012."

"Interagency Agreement Number EPA-IAG-D7-E658."

Sept. 1977.

Information incorrect in publication as to sale by Supt. of Docs.

Includes bibliographies.

●Item 612

pbk.

1. Fishes — Colorado River region. I. Joseph, Timothy W. II. Ecology Consultants. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 77/62.

OCLC 4441448

79-13939

I 49.2:F 66/2

Fredrickson, Leigh H.

Floral and faunal changes in lowland hardwood forests in Missouri resulting from channelization, drainage, and impoundment / by Leigh H. Fredrickson, Gaylord Memorial Laboratory, School of Forestry, Fisheries, and Wildlife, University of Missouri-Columbia. — Harpers Ferry, W.Va. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Water Resources Analysis, Eastern Energy and Land Use Team, 1979.

25425

xiii, 130 p. : ill., maps ; 27 cm. — (FWS/OBS ; 78/91)

"Biological Services Program."

"U.S. Fish and Wildlife Service Contract No. 14-16-0008-1195."

Jan. 1979.

Bibliography: p. 92-94.

●Item 612

pbk.

1. Stream channelization — Environmental aspects — Missouri. 2. Levees — Environmental aspects — Missouri. 3. Forest ecology — Missouri. I. Eastern Energy and Land Use Team. II. Gaylord Memorial Laboratory. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/91.

OCLC 4948293

79-13940

I 49.2:P 91

United States. Fish and Wildlife Service.

Predator damage in the West : a study of coyote management alternatives / prepared by U.S. Fish and Wildlife Service, Department of the Interior. — [Washington] : The Service, 1978.

20240

vii, 168 p. : ill. ; 27 cm.

Dec. 1978.

Includes bibliographies.

●Item 612

pbk.

1. Predator control — United States. 2. Coyotes — Control — United States. I. Title.

OCLC 4697022

79-13941

I 49.2:R 26

Utah State University. Institute for Land Rehabilitation.

Rehabilitation of Western wildlife habitat : a review / prepared by Staff of the Institute for Land Rehabilitation, Utah State University ; and edited by Office of Biological Services. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team, 1978.

2625 Redwing Road, 80526.

xiv, 238 p. ; 27 cm. — (FWS/OBS ; 78/86)

"Coal Project, U.S. Fish and Wildlife Service, Contract Number 14-16-0008-2110."

Performed for Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior.

Dec. 1978.

Includes bibliographies.

●Item 612

pbk.

1. Wildlife habitat improvement. I. United States. Fish and Wildlife Service. Office of Biological Services. II. Western Energy and Land Use Team. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/86.

OCLC 4942787

79-13942

I 49.2:Sa 4

Bowles, R. R.

Factors associated with accuracy in sampling fish eggs and larvae / by R. R. Bowles, J. V. Merriner, G. C. Grant, Virginia Institute of Marine Science. — Ann Arbor, Mich. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Power Plant Project, National Power Plant Team, 1978.

48105

viii, 67 p. : ill. ; 27 cm. — (FWS/OBS ; 78/83)

"Biological Services Program."

U.S. Fish and Wildlife Service contract no. 14-16-0008-2118.

Oct. 1978.

Bibliography: p. 45-67.

●Item 612

pbk.

1. Fishes — Eggs. 2. Larvae — Fishes. I. Merriner, John V., joint author. II. Grant, George C., joint author. III. United States. Power Plant Project. National Power Plant Team. IV. Virginia Institute of Marine Science, Gloucester Point. V. Title. VI. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/83.

OCLC 4850294

79-13943

I 49.2:St 2/3

Kusler, Jon A.

Strengthening State wetland regulations / Jon A. Kusler, Environmental Law Institute. — Washington : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 147 p. ; 28 cm. — (FWS/OBS ; 78/98)

"Biological Services Program."

"U.S. Fish and Wildlife Service Contract No. 14-16-0008-2045."

Nov. 1978.

Includes bibliographical references.

●Item 612

S/N 024-010-00506-8

pbk. : \$3.25

1. Wetland conservation — Law and legislation — United States — States. I. United States. Fish and Wildlife Service. Office of Biological Services. II. Environmental Law Institute. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/98.

OCLC 4934644

79-13944

I 49.2:St 8/3

National Stream Alteration Team.

Some effects of stream channelization on fish populations, macroinvertebrates, and fishing in Ohio and Indiana / by Bernard L. Griswold ... [et al.], Cooperative Fishery Research Unit, the Ohio University. — Columbus, Ohio : National Stream Alteration Team, U.S. Fish and Wildlife Service, 1978.

65201

iii, 64 p. : ill. maps ; 37. — (FWS ; 77/46)

"Contract No. 14-16-008-738."

July 1979.

Bibliography: p. 54-56.

●Item 612

pbk.

1. Stream channelization — Environmental aspects — Ohio. 2. Stream channelization — Environmental aspects — Indiana. 3. Aquatic animals — Indiana. 4. Aquatic animals — Ohio. I. Griswold, Bernard L. II. Ohio State University. Cooperative Fishery Research Unit. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 77/46.

OCLC 4337608

Fish and Wildlife Service — Interior Dept.

79-13945

I 49.2:St 8/4/pt.C

I 49.2:St 8/4/pt.D

Timbol, Amadeo S.

Stream channel modification in Hawaii / by Amadeo S. Timbol and John A. Maciolek. — Columbia, Mo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Stream Alteration Project, National Stream Alteration Team, 1978-

Eastern Energy and Land Use Team, Harpers Ferry, W. Va. 25425

pt. : ill. ; 27 cm. — (FWS/OBS ; 78/18) (FWS/OBS ; 78/19)

"Biological Services Program."

"Contract no. 14-16-0008-1199."

Parts C and D performed for Eastern Energy and Land Use Team.

Oct. 1978.

Includes bibliographies.

Contents: pt. C. Hathaway, C. B. Tolerance of native stream species to observed levels of environmental variability.—pt. D. Parrish, J. D., et al. Summary report.

●Item 612

pbk.

1. Stream channelization — Hawaii. 2. Fresh water fauna — Hawaii. I. Parrish, James D. II. Hathaway, Charles B. III. National Stream Alteration Team. IV. Eastern Energy and Land Use Team. V. Title. VI. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 78/18. VII. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 78/19.

OCLC 4367021

79-13946

I 49.2:Up 6 c

Joseph, Timothy W.

Capture locations of rare fish in the upper Colorado River system / prepared by Ecology Consultants, Inc. ; Timothy W. Joseph. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team, 1978.

80522

v, 44 p. : maps ; 27 cm. — (FWS/OBS ; 78/32)

"Biological Services Program."

"U.S. Fish and Wildlife Service Contract No. 14-16-0009-7-049."

"Interagency Agreement Number EPA-IAG-D7-E685."

Dec. 1978.

Bibliography: p. 41-43.

●Item 612

pbk.

1. Fishes — Colorado River. I. Western Energy and Land Use Team. II. Ecology Consultants. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/32.

OCLC 4922853

79-13947

I 49.2:W 53/2

National Wetland Protection Symposium, Reston, Va., 1977.

Proceedings of the National Wetland Protection Symposium, Reston, Virginia, June 6-8, 1977. — Washington : Dept. of the Interior, Fish and Wildlife, Office of Biological Services : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 255 : ill., maps ; 27 cm. — (FWS/OBS ; 78/97)

Co-chaired by John H. Montanari, Project Leader, National Wetland Inventory, U.S. Fish and Wildlife Service, St. Petersburg, Florida and Jon A. Kusler, Institute Fellow, Environmental Law Institute, Washington, D.C. ; sponsored by Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior.

Nov. 1978.

Includes bibliographies.

●Item 612

S/N 024-010-00504-1

pbk. : \$4.50

1. Wetland conservation — Congresses. I. United States. Fish and Wildlife Service. Office of Biological Services. II. Title. III. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/97.

OCLC 4948435

79-13948

I 49.6/2:M 66/pt.2

Moore, Russell

An environmental guide to western surface mining / by Russell Moore, Ecology Consultants, inc., and Thomas Mills, Hittman Associates, inc. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team, 1977-

2625 Redwing Road, 80526

v. : ill., maps ; 27 cm. — (FWS/OBS ; 78/04)

"Biological Services Program."

"Coal Project, U.S. Fish and Wildlife Service, Contract No. 14-16-0009-77-008."

Dec. 1977.

Includes bibliographies.

Contents: pt. 2. Impacts, mitigation, and monitoring.

●Item 612-E

pbk.

1. Strip mining — Environmental aspects — The West. 2. Mining leases — United States. I. Mills, Thomas, joint author. II. Western Energy and Land Use Team. III. Ecology Consultants. IV. Hittman Associates. V. Title. VI. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/04.

OCLC 3594886

79-13949

I 49.6/2:W 52

Nelson, Wayne

Western reservoir and stream habitat improvements handbook : guide to the performance of fish and wildlife habitat and population improvement measures accompanying water resource development / by R. Wayne Nelson, Gerald C. Horak, and James E. Olson, Enviro Control, Incorporated. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team, 1978.

80526

[250] p. : ill., maps ; 27 cm. — (FWS/OBS ; 78/56)

"Biological Services Program."

LAND MANAGEMENT BUREAU
Interior Dept.
Washington, DC 20240

"Contract No. 14-16-0008-2151 FWS, Western Water Allocation Project."

Oct. 1978.

Includes bibliographies.

●Item 612-E

pbk.

1. Wildlife habitat improvement. 2. Reservoirs. I. Horak, Gerald, joint author. II. Olson, James E., joint author. III. Western Energy and Land Use Team. IV. Enviro Control, inc. V. Title. VI. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/56.

OCLC 4934615

79-13950

I 49.15/3:214

Dolbeer, Richard A.

Population trends of blackbirds and starlings in North America, 1966-76 / by Richard A. Dolbeer, Robert A. Stehn. — Washington : Dept. of the Interior, Fish and Wildlife Service, 1979.

99 p. : maps ; 27 cm. — (Special scientific report—Wildlife ; 214)

Chiefly tables.

Bibliography: p. 26-27.

●Item 614-C

pbk.

1. Bird populations — North America. 2. Blackbirds. 3. Starlings. I. Stehn, Robert A., joint author. II. United States. Fish and Wildlife Service. III. Title. IV. Series: United States. Fish and Wildlife Service. Special scientific report—Wildlife ; 214.

SK361.A256 no. 214

[QL696.P2475]

639/97/90973 s

[598.8/81]

OCLC 4493539

79-13951

I 49.78:8

The clean air act : its relation to fish and wildlife resources / Michael Avery, R. Kent Schreiber, National Power Plant Team. — Ann Arbor, Mich. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Power Plant Project, National Power Plant Team, 1979.

48105

14 p. ; 27 cm. — (Topical briefs: Fish and wildlife resources and electric power generation ; no. 8) (FWS/OBS ; 76/20.8)

Jan. 1979.

Bibliography: p. 13-14.

●Item 611-M

pbk.

1. Air quality management. I. Schreiber, R. Kent, joint author. II. United States. Power Plant Project. National Power Plant Team. III. Title. IV. Series. V. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 76/20.8.

OCLC 4934736

79-13952

I 53.2:En 8/2/979

United States. Bureau of Land Management.

Learning about the environment. — Washington : Dept. of the Interior, Bureau of Land Management : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

[20] p. : ill. ; 23 cm.

May 1979.

●Item 631

S/N 024-011-00103-4

pbk. : \$1.00

1. Ecology. 2. Environmental policy — United States. I. Title.

OCLC 4975651

79-13953

I 53.2:W 64/2/map/N-OR

United States. Bureau of Land Management.

Oregon proposed initial inventory : roadless areas and islands which do not have wilderness characteristics. [Washington] : Dept. of the Interior, Bureau of Land Management, 1979.

1 map : col. ; 61 x 94 cm.

Scale 1:500,000.

Situation as of April 1979.

Relief shown by spot heights.

Includes northeastern portion of Oregon.

●Item 631

1. Wilderness areas — Oregon — Maps. 2. Oregon — Public lands — Maps. 3. United States — Public lands — Maps. I. Title.

OCLC 4944848

79-13954

I 53.2:W 64/2/map/S-OR

United States. Bureau of Land Management.

Oregon proposed initial inventory : roadless areas and islands which do not have wilderness characteristics. [Washington] : Dept. of the Interior, Bureau of Land Management, 1979.

1 map : col. ; 61 x 94 cm.

Scale 1:500,000.

Situation as of April 1979.

Relief shown by spot heights.

Includes southeastern portion of Oregon.

●Item 631

1. Wilderness areas — Oregon — Maps. 2. Oregon — Public lands — Maps. 3. United States — Public lands — Maps. I. Title.

OCLC 4944874

79-13955

I 53.2:W 64/2/map/W-OR

United States. Bureau of Land Management.

Oregon proposed initial inventory : roadless areas and islands which do not have wilderness characteristics. [Washington] : Dept. of the Interior, Bureau of Land Management, 1979.

1 map : col. ; 94 x 61 cm.

Scale ca. 1:500,000.

Situation as of April 1979.

Land Management Bureau — Interior Dept.

Relief shown by spot heights.
Includes western portion of Oregon.

●Item 631

1. Wilderness areas — Oregon — Maps. 2. Oregon — Public lands — Maps. 3. United States — Public lands — Maps. I. Title.

OCLC 4944770

79-13956

I 53.2:W 64/2/map/WA

United States. Bureau of Land Management.

Washington proposed initial inventory : roadless areas and islands which do not have wilderness characteristics. [Washington] : Dept. of the Interior, Bureau of Land Management, 1979.

1 map : col. ; 59 x 71 cm.

Scale 1:1,000,000; 1 in. equals approx. 16 miles.

Situation as of April 1979.

Relief shown by spot heights.

Insets: Neah Bay area, Port Townsend area, San Juan area.

●Item 631

1. Wilderness areas — Washington (State) — Maps. 2. Washington (State) — Public lands — Maps. 3. United States — Public lands — Maps. I. Title.

OCLC 4944963

79-13957

I 53.11:Si 9

United States. Bureau of Land Management. Eugene District.

Siuslaw, Noti & Lorane resource areas. Eugene, Ore. : Dept. of the Interior, Bureau of Land Management, Eugene District, 1978.

P.O. Box 10226, 97440

1 map : col. ; 52 x 78 cm.

Scale 1:126,720.

Relief shown by spot heights.

Text and illus. on verso.

●Item 629-B

1. Recreation areas — Oregon — Maps. 2. Siuslaw National Forest, Or. — Maps. I. Title.

OCLC 4452318

79-13958

I 53.24:1

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: 3P or not 3P

BLM 1, Sept. 1976.

1. Forest surveys — United States — Collected works. I. United States. Bureau of Land Management.

OCLC 4322321

79-13959

I 53.24:2

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Test of the statistical validity of a 3P and point sampling design

BLM 2, Nov. 1976.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Forest surveys — United States — Statistical methods. I. United States. Bureau of Land Management.

OCLC 4322321

79-13960

I 53.24:3

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. ill. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Inventorying the urban forest

BLM 3, Jan. 1977.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Trees in cities. I. United States. Bureau of Land Management.

OCLC 4322321

79-13961

I 53.24:4

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Inventorying the urban forest

BLM 4, Mar. 1977.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Forest surveys — United States — Statistical methods. I. United States. Bureau of Land Management.

OCLC 4322321

79-13962

I 53.24:5

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Sampling precision and probability

BLM 5, May 1977.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Forest surveys — United States — Statistical methods. I. United States. Bureau of Land Management.

OCLC 4322321

79-13963

I 53.24:6

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Illustration of list sampling

BLM 6, July 1977.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Forest surveys — United States — Statistical methods. 1. United States. Bureau of Land Management.

OCLC 4322321

79-13964

I 53.24:7

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. ill. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Forest site index mapping and yield model inputs to determine potential site productivity

BLM 7, Sept. 1977.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Forest mapping — United States. 1. United States. Bureau of Land Management.

OCLC 4322321

79-13965

I 53.24:8

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Comparison of point, 3P sampling designs BLM 8, Nov. 1977.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Sampling (Statistics) 1. United States. Bureau of Land Management.

OCLC 4322321

79-13966

I 53.24:9

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Some basic considerations when sampling small woodlands

BLM 9, Jan. 1978.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Sampling (Statistics) 1. United States. Bureau of Land Management.

OCLC 4322321

79-13967

I 53.24:10

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Stratification in double sampling; "The easy way out may sometimes be the best way"

BLM 10, Mar. 1978.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Sampling (Statistics) 1. United States. Bureau of Land Management.

OCLC 4322321

79-13968

I 53.24:11

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: 3-P random numbers and a handheld programmable calculator

BLM 11, May 1978.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Sampling (Statistics) 3. Numbers, Random. 1. United States. Bureau of Land Management.

OCLC 4322321

79-13969

I 53.24:12

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. ill. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: On the precision of dot grid estimates

BLM 12, July 1978.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Grids (Cartography) 3. Forest surveys — United States — Statistical methods. 1. United States. Bureau of Land Management.

OCLC 4322321

79-13970

I 53.24:13

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

BLM 13, Sept. 1978.

Issued with: Sampling for weight in Appalachian hardwoods.

Includes bibliographical references.

1. Forest surveys — United States — Collected works. 2. Hardwoods. 3. Forest surveys — United States — Statistical methods. 1. United States. Bureau of Land Management.

OCLC 4322321

79-13971

I 53.24:14

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

BLM 14, Oct. 1978.

Land Management Bureau — Interior Dept.

Issued with: A shortcut for the development of weight yield tables.

Includes bibliographical references.

1. Forest surveys — United States — Collected works.
2. Forest surveys — United States — Statistical methods.
3. United States. Bureau of Land Management.

OCLC 4322321

79-13972

I 53.24:15

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225
no. ill. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Type maps, stratified sampling and P.P.S.

BLM 15, Nov. 1978.

Includes bibliographical references.

1. Forest surveys — United States — Collected works.
2. Forest surveys — United States — Statistical methods.
3. Sampling (Statistics) I. United States. Bureau of Land Management.

OCLC 4322321

79-13973

I 53.24:16

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225
no. ill. 27 cm.

BLM 1- Sept. 1976-

Distinctive title: Technique for combining related regressions into one equation

BLM 16, Dec. 1978.

Includes bibliographical references.

1. Forest surveys — United States — Collected works.
2. Forest surveys — United States — Statistical methods.
3. Regression analysis. I. United States. Bureau of Land Management.

OCLC 4322321

79-13974

I 53.24:17

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225
no. ill. 27 cm.

BLM 1- Sept. 1976-

BLM 17, Jan. 1979.

Issued with: Height accumulation for programmable calculators.

Includes bibliographical references.

1. Forest surveys — United States — Collected works.
2. Forest surveys — United States — Statistical methods.
3. Sampling (Statistics) I. United States. Bureau of Land Management.

OCLC 4322321

79-13975

I 53.24:18

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. ill. 27 cm.

BLM 1- Sept. 1976-

BLM 18, Feb. 1979.

Issued with: Preliminary pinon-juniper volume tables.

Includes bibliographical references.

1. Forest surveys — United States — Collected works.
2. Forest surveys — United States — Statistical methods.
3. Sampling (Statistics)
4. Juniper. I. United States. Bureau of Land Management.

OCLC 4322321

79-13976

I 53.24:19

Resource inventory notes. Denver, Colo., Dept. of the Interior, Bureau of Land Management.

D340, Denver Service Center, Denver Federal Center, Bldg. 50, 80225

no. 27 cm.

BLM 1- Sept. 1976-

BLM 19, Mar. 1979.

Issued with: Converting outside bark to inside bark diameters.

Includes bibliographical references.

1. Forest surveys — United States — Collected works.
2. Forest surveys — United States — Statistical methods.
3. Sampling (Statistics)
4. Bark. I. United States. Bureau of Land Management.

OCLC 4322321

MINING ENFORCEMENT AND SAFETY ADMINISTRATION Interior Dept. Washington, DC 20240

79-13977

I 69.8/2:13

Zabetakis, Michael G.

Fire safety / by M. G. Zabetakis. — Beckley, W. Va. : Dept. of the Interior, National Mine Health and Safety Academy ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

42 p. : ill. ; 18 cm. — (Safety manual - National Mine Safety Academy ; no. 13)

Bibliography: p. 35-36.

●Item 644-A

S/N 024-019-00032-2

pbk. : \$1.10

1. Fires.
2. Life-saving at fires.
3. Mine fires — Prevention and control. I. National Mine Safety Academy. II. Title. III. Series: National Mine Safety Academy. Safety manual - National Mine Safety Academy ; no. 13.

OCLC 4968052

79-13978

I 69.8/2:14

Kennedy, Theodore P., 1952-

Personal protective equipment / by T. P. Kennedy, Jr., and J. E. Rankin. — Beckley, W. Va. : Dept. of the Interior, National Mine Health and Safety Academy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

62 p. : ill. ; 18 cm. — (Safety manual - National Mine Safety Academy ; no. 14)

Bibliography: p. 56-57.

●Item 644-A

S/N 024-019-00033-1

pbk. : \$1.30

1. Mine safety — Equipment and supplies. 2. Clothing, Protective. I. Rankin, John E., joint author. II. National Mine Safety Academy. III. Title. IV. Series: National Mine Safety Academy. Safety manual - National Mine Safety Academy ; no. 14.

OCLC 4973621

HERITAGE CONSERVATION AND RECREATION SERVICE

Interior Dept.

Washington, DC 20240

79-13979

I 70.13:T 68

United States. Heritage Conservation and Recreation Service.

National trails systems : national scenic and national historic trails. [Washington] : Dept. of the Interior, Heritage Conservation and Recreation Service, 1979.

1 map : col. ; 33 x 45 cm.

January 1979.

●Item 624-E-3

1. Trails — United States — Maps. 2. Recreation areas — United States — Maps. I. Title.

OCLC 4923470

INTERSTATE COMMERCE COMMISSION

Washington, DC 20423

79-13980

IC 1.1:978

United States. Interstate Commerce Commission.

Annual report of the Interstate Commerce Commission. [Washington] Interstate Commerce Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$2.75

1st- 1887-

92d report, covering fiscal year 1978.

●Item 673

S/N 026-000-01135-3

1. United States. Interstate Commerce Commission. 2. Interstate commerce — Periodicals. I. Title.

OCLC 1604590

79-13981

IC 1.2:M 85/4

United States. Interstate Commerce Commission. Office of Policy and Analysis.

Economic impact of new motor carrier entry for the transportation of Government traffic / Office of Policy and Analysis, Interstate Commerce Commission. — Washington : The Office, 1979.

Publications Room, Room 1333, 20423

vi, 234 p. : ill., maps ; 27 cm.

Mar. 1979.

Includes bibliographical references.

●Item 674

pbk.

1. Transportation, Automotive — Economic aspects — United States. 2. Transportation and state — United States. I. Title.

OCLC 4890879

79-13982

IC 1.25:975/pt.2/release 2

United States. Interstate Commerce Commission. Bureau of Accounts.

Transport statistics in the United States. Part 2. Motor carriers. Washington, Interstate Commerce Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

ill. 24-30 cm.

\$2.40

1975, release 2.

●Item 699

S/N 026-000-01136-1

Continues: Transportation statistics in the United States. Part 7. Motor carriers

Related records: Annual report on transport statistics in the United States

1. Transportation, Automotive — United States — Statistics — Periodicals. 2. Transportation — United States — Statistics — Periodicals. I. Title.

OCLC 3179252

79-13983

IC 1.25:976/pt.1/release 2

United States. Interstate Commerce Commission. Bureau of Accounts.

Annual report on transport statistics in the United States. Washington, Interstate Commerce Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 24-30 cm.

\$0.80

Other title: Transport statistics in the United States. Part 1. Railroads

1976, release 2.

●Item 699

S/N 026-000-01137-0

1. Railroads — United States — Statistics — Periodicals. I. Title.

OCLC 3179252

Interstate Commerce Commission

79-13984

IC 1.25:976/pt.2

United States. Interstate Commerce Commission. Bureau of Accounts.

Transport statistics in the United States. Part 2. Motor carriers. Washington, Interstate Commerce Commission, Bureau of Accounts; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 24-30 cm.

\$1.40

1976.

●Item 699

S/N 026-000-01138-8

Continues: Transportation statistics in the United States. Part 7. Motor carriers

Related records: Annual report on transport statistics in the United States

1. Transportation, Automotive — United States — Statistics — Periodicals. 2. Transportation — United States — Statistics — Periodicals. I. Title.

OCLC 3179252

FEDERAL BUREAU OF INVESTIGATION

Justice Dept.

Washington, DC 20535

79-13985

J 1.14/1:978

United States. Federal Bureau of Investigation.

Annual report - Federal Bureau of Investigation. [Washington] Dept. of Justice, Federal Bureau of Investigation.

9th St. and Pennsylvania Ave., NW, 20535

ill. 26 cm.

1918/19-

Title varies slightly.

Report covers fiscal year 1978.

1919/29-1936/37 not issued in separate form. "Information relative to the work of the bureau may be found in the Report of the attorney general," 1919/20-1936/37.

●Item 721-A

1. United States. Federal Bureau of Investigation. 2. Criminal investigation — United States — Periodicals. I. Title.

OCLC 2076839

IMMIGRATION AND NATURALIZATION SERVICE

Justice Dept.

Washington, DC 20536

79-13986

J 21.6/3:C 49/979

United States. Immigration and Naturalization Service.

Gateway to citizenship. — Rev. 1979. — [Washington] : Dept. of Justice, Immigration and Naturalization Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 160 p. ; 23 cm. — (M-74)

●Item 725-A

S/N 027-002-00207-5

pbk. : \$2.75

1. Naturalization — United States. 2. Citizenship — United States. I. Title.

OCLC 4908842

79-13987

J 21.9:C 76/4/978

United States. Immigration and Naturalization Service.

Our constitution and government. — Rev. 1978. — [Washington] : Dept. of Justice, Immigration and Naturalization Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 153 p. : ill. ; 26 cm. — (Federal textbook on citizenship: home study course.)

On cover: Lesson worksheets.

●Item 724

S/N 027-002-00206-7

pbk. : \$3.50

1. Citizenship — United States. 2. Civics. 3. United States — Politics and government — Handbooks, manuals, etc. I. Title.

OCLC 4921960

UNITED STATES MARSHALS SERVICE

Justice Dept.

Washington, DC 20530

79-13988

J 25.2:M 35

United States. Marshals Service. Office of the Director.

United States Marshals Service then ... and now / prepared for the Office of the Director, the United States Marshals Service. — Washington : Dept. of Justice, United States Marshals Service, Office of the Director : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

30 p. : ill. ; 27 cm.

●Item 969-A-1

S/N 027-000-00657-4

pbk. : \$1.40

1. United States. Marshals Service — History. 2. United States. Marshals Service. I. Title.

OCLC 4952862

LAW ENFORCEMENT ASSISTANCE ADMINISTRATION

Justice Dept.

Washington, DC 20531

79-13989

J 26.2:C 12/979

United States. National Criminal Justice Reference Service.

NCJRS criminal justice calendar of events. Rockville, Md., Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, National Criminal Justice Reference Service.

Box 6000, 20850

28 cm.

Nov. 1978/Jan. 1979-Feb./May 1979.

At head of title: Selective notification of information.

Feb.-May 1979.

●Item 968-H-1

1. Criminal justice, Administration of — Information services — United States — Periodicals. 2. Criminal justice, Administration of — United States — Calendars. I. Title.

OCLC 4893522

79-13990

J 26.2:F 31

United States. Law Enforcement Assistance Administration. Office of Community Anti-Crime Programs.

The catalog of Federal assistance programs. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, Office of Community Anti-Crime Programs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, 169 p. ; 27 cm.

At head of title: A condensed list.

Sept. 1978.

●Item 968-H-1

S/N 027-000-00764-3

pbk. : \$4.00

1. Economic assistance, Domestic — United States. 2. Crime prevention — United States. I. Title.

OCLC 4973287

79-13991

J 26.2:N 31

Gardiner, Richard A.

Design for safe neighborhoods : the environmental security planning and design process / Richard A. Gardiner. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

83 p. : ill. ; 23 x 30 cm.

September 1978.

Bibliography: p. 83.

●Item 968-H-10RB0

S/N 027-000-00751-1

pbk. : \$3.00

1. Crime prevention and architectural design — United States. I. National Institute of Law Enforcement and Criminal Justice. II. Title.

OCLC 4948738

79-13992

J 26.2:W 55

United States. Law Enforcement Assistance Administration. Criminal Conspiracies Division.

What happened : an examination of recently terminated anti-fencing operations, a special report to the administrator. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, Office of Criminal Justice Programs, Criminal Conspiracies Division, 1979.

20531

71 p. in various pagings : ill. ; 28 cm.

Bibliography: p. B-8-B-9.

●Item 968-H-1

pbk.

1. Undercover operations. 2. Receiving stolen goods — United States. I. Title.

OCLC 4948766

79-13993

J 26.8:C 73

United States. National Criminal Justice Information and Statistics Service.

Multi-community command and control systems in law enforcement : an introductory planning guide. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 76 p. : ill. ; 28 cm.

"JPL 5040-19."

Prepared by Jet Propulsion Laboratory, California Institute of Technology, under contract NAS 7-100.

Cosponsored by National Aeronautics and Space Administration.

●Item 968-H-5

S/N 027-000-00744-9

pbk. : \$2.50

1. Police administration — United States. 2. Information storage and retrieval systems — Law enforcement. 3. Command and control systems. I. United States. National Aeronautics and Space Administration. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. Title.

OCLC 3182773

79-13994

J 26.8:H 34/participant

National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination.

Health care in correctional institutions : participant's handbook / prepared by Norma B. Gluckstern ... [et al.]. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Development, Testing, and Dissemination, c1977.

20531

iv, 125 p. ; 28 cm.

Prepared pursuant to contract no. J-LEAA-022-76 awarded to University Research Corporation.

●Item 968-H-5

pbk.

1. Correctional institutions — United States. 2. Prisoners — United States — Medical care. I. Gluckstern, Norma B. II. University Research Corporation. III. Title.

OCLC 4947306

79-13995

J 26.8:H 34

National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination.

Health care in correctional institutions : manual / prepared by Norma B. Gluckstern ... [et al.] ; Martha Coleman, editor. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Development, Testing, and Dissemination, 1979.

20531

x, 155 p. ; 28 cm.

Prepared pursuant to contract no. J-LEAA-022-76 awarded to University Research Corporation.

Bibliography: p. 151-155.

●Item 968-H-5

pbk.

Law Enforcement Assistance Administration — Justice Dept.

1. Correctional institutions — United States. 2. Prisoners — United States — Medical care. I. Gluckstern, Norma B. II. Coleman, Martha. III. University Research Corporation. IV. Title.

OCLC 4947229

79-13996

J 26.8:In 8

United States. Law Enforcement Assistance Administration.

Integrated criminal apprehension program (ICAP) and career criminal program (CCP). — Washington : Dept. of Justice, Law Enforcement Assistance Administration, 1979.

54 p. in various pagings ; 27 cm.

At head of title: Program guide.

●Item 968-H-5

pbk.

1. Criminal justice, Administration of — United States. 2. Criminal procedure — United States. 3. Arrest — United States. I. Title.

OCLC 4928132

79-13997

J 26.8:P 27

Sohn, Robert L.

Patrol force allocation for law enforcement : an introductory planning guide / R. L. Sohn, R. D. Kennedy, Jet Propulsion Laboratory, California Institute of Technology. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, 43 p. : ill. ; 28 cm.

Sponsored under an interagency agreement with National Aeronautics and Space Administration, under contract NAS 7-100.

Includes bibliographical references.

●Item 968-H-5

S/N 027-000-00748-1

pbk. : \$2.30

1. Police patrol. I. Kennedy, Robert D., joint author. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. National Criminal Justice Information and Statistics Service. IV. United States. National Aeronautics and Space Administration. V. Title.

OCLC 4953001

79-13998

J 26.8:P 93

United States. National Criminal Justice Information and Statistics Service.

Privacy and security of criminal history information : a guide to administrative security. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

27 p. ; 15 x 24 cm.

Prepared by Theorem Corp. under contract J-LEAA-0342-8.

●Item 968-H-5

S/N 027-000-00738-4

pbk. : \$1.40

Page 250

1. Criminal registers — United States. 2. Privacy, Right of — United States. I. Theorem Corporation. II. Title.

OCLC 4944251

79-13999

J 26.8:Se 5

Gelman, Arthur M.

Developing sentencing guidelines : a methods manual / Arthur M. Gelman, Jack M. Kress, Joseph C. Calpin. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Development, Testing, and Dissemination, 1979.

20531

iv, 211 p. ; 28 cm.

Prepared under grant no. 76NI-99-0102.

Jan. 1979.

Copyright 1977 by the Criminal Justice Research Center.

Bibliography: p. 211.

●Item 968-H-5

pbk.

1. Prison sentences — United States. 2. Sentences (Criminal procedure) — United States. I. Kress, Jack M., joint author. II. Calpin, Joseph C., joint author. III. Criminal Justice Research Center. IV. National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination. V. Title.

OCLC 4947387

79-14000

J 26.8:Us 2

United States. National Criminal Justice Reference Service.

Users guide to NCJRS services. — [Washington : Dept. of Justice, Law Enforcement Assistance Administration], National Criminal Justice Reference Service, 1979.

20531

folder (5 p.) ; 29 cm.

Jan. 1979.

●Item 968-H-5

pbk.

1. United States. National Criminal Justice Reference Service — Information services. I. Title.

OCLC 4928196

79-14001

J 26.8:V 56

Hansen, G. R.

Application of automatic vehicle location in law enforcement : an introductory planning guide / G. R. Hansen, W. G. Leflang, Jet Propulsion Laboratory, California Institute of Technology. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 44 p. : ill. ; 28 cm.

Sponsored under an interagency agreement with National Aeronautics and Space Administration, under contract NAS 7-100.

Sept. 1978.

Includes bibliographical references.

●Item 968-H-5

S/N 027-000-00746-5

pbk. : \$2.30

1. Police vehicles — Automatic location systems. I. Leflang, W. G., joint author. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. National Criminal Justice Information and Statistics Service. IV. United States. National Aeronautics and Space Administration. V. Title.

OCLC 4953056

79-14002

J 26.10:SD-AR-16

Sutton, L. Paul.

Federal criminal sentencing : perspectives of analysis and a design for research / by L. Paul Sutton, Criminal Justice Research Center. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xi, 33 p. : ill. ; 26 cm. — (SD-AR ; 16) (Analytic report - Utilization of Criminal Justice Statistics Project ; 16)

Supported by Grant No. 75-SS-99-6001, awarded to the Criminal Justice Research Center.

Includes bibliographical references.

●Item 968-H-6

S/N 027-000-00715-5

pbk. : \$2.30

1. Sentences (Criminal procedure) — United States. I. United States. National Criminal Justice Information and Statistics Service. II. Criminal Justice Research Center. III. Title. IV. Series: Criminal Justice Research Center. Utilization of Criminal Justice Statistics Project. Analytic report - Utilization of Criminal Justice Statistics Project ; 16.

OCLC 4659697

79-14003

J 26.10:SD-AR-17

Sutton, L. Paul.

Variations in Federal criminal sentences : a statistical assessment at the national level / by L. Paul Sutton, Criminal Justice Research Center. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., c1978.

20402

xii, 56, 3 p. : ill. ; 26 cm. — (Analytic report - Utilization of Criminal Justice Statistics Project ; 17) (SD-AR ; 17)

Supported by grant no. 75-SS-99-6001.

Includes bibliographical references.

●Item 968-H-6

S/N 027-000-00719-8

pbk. : \$2.50

1. Prison sentences — United States — Statistics. 2. Sentences (Criminal procedure) — United States. I. United States. National Criminal Justice Information and Statistics Service. II. Criminal Justice Research Center. III. Title. IV. Series: Criminal Justice Research Center. Utilization of Criminal Justice Statistics Project. Analytic report - Utilization of Criminal Justice Statistics Project ; 17.

KF9685.A152S857

345/.73/077

OCLC 2644645

79-14004

J 26.10:SD-AR-18

Sutton, L. Paul.

Federal sentencing patterns : a study of geographical variations / by L. Paul Sutton, Criminal Justice Research Center. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., c1978.

20402

ix, 36, 3 p. : ill. ; 26 cm. — (Analytic report - Utilization of Criminal Justice Statistics Project ; 18) (SD-AR ; 18)

Supported by grant no. 75-SS-99-6001.

Includes bibliographical references.

●Item 968-H-6

S/N 027-000-00716-3

pbk. : \$2.30

1. Prison sentences — United States — Statistics. 2. Sentences (Criminal procedure) — United States. I. United States. National Criminal Justice Information and Statistics Service. II. Criminal Justice Research Center. III. Title. IV. Series: Criminal Justice Research Center. Utilization of Criminal Justice Statistics Project. Analytic report - Utilization of Criminal Justice Statistics Project ; 18.

OCLC 4659715

79-14005

J 26.10:SD-AR-19

Sutton, L. Paul.

Predicting sentences in federal courts : the feasibility of a national sentencing policy / by L. Paul Sutton, Criminal Justice Research Center. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., c1978.

20402

[11], 34, [4] p. : ill. ; 26 cm. — (Analytic report - Utilization of Criminal Justice Statistics Project ; 19)

Supported by grant no. 75-SS-99-6001.

●Item 968-H-6

S/N 027-000-00717-1

pbk. : \$2.30

1. Sentences (Criminal procedure) — United States — Statistics. I. United States. National Criminal Justice Information and Statistics Service. II. Criminal Justice Research Center. III. Title. IV. Series: Criminal Justice Research Center. Utilization of Criminal Justice Statistics Project. Analytic report - Utilization of Criminal Justice Statistics Project ; 19.

OCLC 4767953

79-14006

J 26.10:SD-C-4

United States. National Criminal Justice Information and Statistics Service.

State court caseload statistics : the state of the art. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 221 p. : ill. ; 28 cm. — (SD-C ; 4) (NCJ ; 46934) "Report of work performed by the National Court Statistics Project, National Center for State Courts."

Supported by Grant No. 76-SS-99-6002

August 1978.

Includes bibliographies.

Law Enforcement Assistance Administration — Justice Dept.

●Item 968-H-6
S/N 027-000-00755-4
pbk. : \$4.25

1. Judicial statistics — United States. I. National Center for State Courts. II. Title.

347/.73/13
OCLC 3891904

79-14007

J 26.10:SD-NCS-C-26

United States. National Criminal Justice Information and Statistics Service.

Minneapolis : public attitudes about crime. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402
vi, 52 p. ; 26 cm. — (A national crime survey report ; no. SD-NCS-C-26)
December 1978.

●Item 968-H-6
S/N 027-000-00754-6
pbk. : \$2.40

1. Crime and criminals — Minnesota — Minneapolis — Public opinion. 2. Public opinion — Minnesota — Minneapolis. 3. Minneapolis — Police — Public opinion. I. Title. II. Series.

OCLC 4936757

79-14008

J 26.10:SD-NCS-C-28

United States. National Criminal Justice Information and Statistics Service.

Oakland : public attitudes about crime. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402
vi, 50 p. : ill. ; 26 cm. — (A national crime survey report ; no. SD-NCS-C-28)
July 1978.

●Item 968-H-6
S/N 027-000-00724-4
pbk. : \$2.40

1. Crime and criminals — California — Oakland — Public opinions. 2. Public opinion — California — Oakland. 3. Oakland, Calif. — Police — Public opinion. I. Title. II. Series.

OCLC 4936379

79-14009

J 26.10:SD-NCS-C-31

United States. National Criminal Justice Information and Statistics Service.

San Francisco : public attitudes about crime. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402
vi, 52 p. : ill. ; 26 cm. — (A national crime survey report ; no. SD-NCS-C-31)
July 1978.

●Item 968-H-6

S/N 027-000-00732-5
pbk. : \$2.40

1. Crime and criminals — California — San Francisco — Public opinion. 2. Public opinion — California — San Francisco. 3. San Francisco — Police — Public opinion. I. Title. II. Series.

OCLC 4938746

79-14010

J 26.11:G 74

Skoler, Daniel L.

Governmental structuring of criminal justice services : organizing the non-system / Daniel L. Skoler. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402
13 p. ; 26 cm.

At head of title: Visiting fellowship program report.

Grant No. 75-NI-99-0106.

July 1978.

●Item 968-H-8
S/N 027-000-00669-8
pbk. : \$0.90

1. Criminal justice, Administration of — United States. I. National Institute of Law Enforcement and Criminal Justice. II. Title.

OCLC 4627487

79-14011

J 26.21/2:N 31

Sheppard, David I.

Neighborhood justice centers field test : interim evaluation report / by David I. Sheppard, Janice A. Roehl, Royer F. Cook. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Program Evaluation : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402
ix, 82 p. : ill. ; 28 cm.

Prepared under Grant No. 78N1-AX-0012 awarded to the Institute for Research.

February 1979.

Includes bibliographical reference.

●Item 717-R
S/N 027-000-00762-7
pbk. : \$2.75

1. Justice, Administration of — United States. I. Roehl, Janice A., joint author. II. Cook, Royer F., joint author. III. National Institute of Law Enforcement and Criminal Justice. Office of Program Evaluation. IV. Title.

OCLC 4944030

**COURT OF CUSTOMS AND PATENT
APPEALS**
Washington, DC 20439

79-14012

Ju 7.5:65

United States. Court of Customs and Patent Appeals.

Cases decided in United States Court of Customs and Patent Appeals. [Washington] Court of Customs and Patent Appeals; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$6.00

v. 54- 1966/67-

Spine title: U.S. Court of Customs and Patent Appeals reports

"Customs cases adjudged in the Court of Customs and Patent Appeals."

Vol. 65, Oct. 1977-Oct. 1978.

Vols. 54-59, 1966/67-1971/72 issued in 2 parts, pt.1 containing the customs cases and pt. 2 containing the patent cases. Bound volumes for patent cases were discontinued with v. 59.

Annual.

●Item 733

S/N 028-002-00037-8

Continues: United States. Court of Customs and Patent Appeals. Court of Customs and Patent Appeals v. 25-53; 1937/38-1965/66

1. United States. Court of Customs and Patent Appeals.
2. Customs administration — United States — Cases. 3. Tariff — United States — Cases. 4. Patent laws and legislation — United States — Cases. I. Title.

OCLC 1715652

TAX COURT
Washington, DC 20217

79-14013

Ju 11.8:979

United States. Tax Court.

Rules of practice & procedure, United States Tax Court. Washington, Tax Court; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$2.75

1924-

Title varies slightly.

Effective Jan. 1, 1974, with additions & amendements through May 1, 1979.

●Item 743

S/N 028-005-00138-1

1. United States. Tax Court. I. Title.

OCLC 3594277

LABOR DEPARTMENT
Washington, DC 20210

79-14014

L 1.2:Ec 7/4

Friedman, Marvin, 1923-

The use of economic data in collective bargaining : report / submitted to Division of Public Employee Labor Relations, Office of Labor-Management Relations Services, United States Department of Labor ; by Marvin Friedman, Ruttenberg, Friedman, Kilgallon, Gutches, and Associates. — Washington : Dept. of Labor, Office of Labor-Management Relations Services, Division of Public Employee Labor Relations : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 128 p. : ill. ; 28 cm.

Includes bibliographical references.

●Item 745

S/N 029-000-00360-2

pbk. : \$3.00

1. Collective bargaining. 2. United States — Economic conditions. I. United States. Division of Public Employee Labor Relations. II. Ruttenberg, Friedman, Kilgallon, Gutches, & Associates. III. Title.

OCLC 4875236

79-14015

L 1.67:979

United States. Dept. of Labor.

Telephone directory - Department of Labor. Washington, Dept. of Labor; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$3.25

Spring 1979.

●Item 754-E

S/N 029-000-00365-3

1. United States. Dept. of Labor — Directories — Telephone. I. Title.

OCLC 2669385

LABOR STATISTICS BUREAU
Labor Dept.
Washington, DC 20210

79-14016

L 2.3:2009

United States. Bureau of Labor Statistics.

Industry wage survey : contract cleaning services, July 1977. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 61 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2009)

Chiefly tables.

Dec. 1978.

Includes bibliographical references.

●Item 768-C-1

S/N 029-001-02260-3

pbk. : \$2.40

Labor Statistics Bureau — Labor Dept.

1. Wages — Charwomen and cleaners — United States. I. Title. II. Title: Contract Cleaning Services, July 1977. III. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 209

OCLC 4923042

79-14017

L 2.3:2024

United States. Bureau of Labor Statistics.

Bargaining calendar. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Bulletin - Bureau of Labor Statistics ; 2024)

\$2.30

1978-

1979.

Annual.

●Item 768-A-1

S/N 029-001-02299-9

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

Continues: Wage calendar

1. Collective bargaining — United States — Periodicals. 2. Wages — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2024.

OCLC 4763148

79-14018

L 2.71:53

United States. Bureau of Labor Statistics.

Directory of occupational wage surveys, Jan. 1970-Dec. 1977 / U.S. Department of Labor, Bureau of Labor Statistics. — [Washington] : The Bureau, 1979.

20212

i, 94 p. ; 21 cm. — (Report - Bureau of Labor Statistics ; 53)

●Item 768-G

pbk.

1. Wage surveys — Bibliography. 2. Wages — United States — Bibliography. I. Title. II. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 53.

OCLC 4953914

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION Labor Dept. Washington, DC 20210

79-14019

L 35.2:C 16

United States. Occupational Safety and Health Administration.

Informing workers and employers about occupational cancer / U.S. Department of Labor, Occupational Safety and Health Administration, Committee on Public Information in the Prevention of Occupational Cancer, Division of Medical Sciences, National Research Council, National Academy of Sciences. — Washington : Dept. of Labor, Occupational Safety and Health Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

iii, 16 p. ; 28 cm.

Bibliography: p. 16.

●Item 765

S/N 029-015-00053-8

pbk. : \$1.10

1. Occupational diseases. 2. Carcinogens. 3. Industrial hygiene — United States. I. National Academy of Sciences, Washington, D.C. II. National Research Council. Committee on Public Information in the Prevention of Occupational Cancer. III. Title.

OCLC 4917072

79-14020

L 35.2:Oc 1/4

United States. Occupational Safety and Health Administration.

OSHA Training Institute catalog of courses / U.S. Department of Labor, Occupational Safety and Health Administration. — [Washington] : Dept. of Labor, Occupational Safety and Health Administration, 1978.

20210

60 p. : map ; 29 cm.

Compiled and edited by Fredric C. May.

●Item 765

pbk.

1. Osha Training Institute — Curricula. I. May, Fredric C. II. Title.

OCLC 4865957

79-14021

L 35.20:L 46

D. B. Associates.

Technical feasibility, costs of compliance and economic impact assessment of the proposed standard for lead for selected industries / prepared for Occupational Safety and Health Administration, Department of Labor ; prepared by D. B. associates, inc. — Washington : Dept. of Labor, Occupational Safety and Health Administration, 1977.

20210

280 p. in various pagings : ill. ; 28 cm.

Cover title: Economic impact statement, inorganic lead.

Feb. 1977.

Includes bibliographical references.

pbk.

1. Lead industry and trade — Environmental aspects — United States. 2. Lead-poisoning. I. Title. II. Title: Economic impact statement, inorganic lead.

OCLC 3957825

79-14022

L 35.22:Ar 7

United States. Occupational Safety and Health Administration.

Health hazards of inorganic arsenic / U.S. Department of Labor, Occupational Safety and Health Administration. — [Washington] : Dept. of Labor, Occupational Safety and Health Administration, 1979.

OSHA Publications Office, Room N3423, 20210

12 p. ; 21 x 9 cm. — (Cancer alert series)

"Developed by Science Communications Division, the George Washington University Medical Center."

●Item 766-F-2

pbk.

1. Arsenic poisoning. 2. Industrial hygiene — United States. I. George Washington University. Medical Center. Science Communications Division. II. Title. III. Series.

OCLC 4909925

79-14023

L 35.22:As 1

United States. Occupational Safety and Health Administration.
Health hazards of asbestos / U.S. Department of Labor,
Occupational Safety and Health Administration. —
[Washington] : Dept. of Labor, Occupational Safety and
Health Administration, 1979.

OSHA Publications Office, Room N3423, 20210

15 p. ; 21 x 9 cm. — (Cancer alert series)

"Developed by Science Communications Division, the
George Washington University Medical Center."

●Item 766-F-2

pbk.

1. Asbestos — Toxicology. 2. Industrial hygiene — United
States. I. George Washington University. Medical Center.
Science Communications Division. II. Title. III. Series.

OCLC 4910212

79-14024

L 35.22:C 46

United States. Occupational Safety and Health Administration.

Health hazards of chromate pigments and paints : hex-
avalent chromium / U.S. Department of Labor, Occupational
Safety and Health Administration. — [Washington] : Dept. of
Labor, Occupational Safety and Health Administration, 1979.

OSHA Publications Office, Room N3423, 20210

20 p. ; 21 x 9 cm. — (Cancer alert series)

"Developed by Science Communications Division, the
George Washington University Medical Center."

●Item 766-F-2

pbk.

1. Paint — Toxicology. 2. Industrial hygiene — United
States. I. George Washington University. Medical Center.
Science Communications Division. II. Title. III. Series.

OCLC 4909768

79-14025

L 35.22:P 29

United States. Occupational Safety and Health Administration.

More than a paycheck : an introduction to occupational
cancer / U.S. Department of Labor, Occupational Safety and
Health Administration. — [Washington] : Dept. of Labor,
Occupational Safety and Health Administration, 1978.

OSHA Publications Office, Room N3423, 20210

[20] p. ; 21 x 9 cm. — (Cancer alert series)

"Developed by John Henry Jones for the George Washing-
ton University School of Medicine and Health Sciences."

●Item 766-F-2

pbk.

1. Carcinogens. 2. Industrial hygiene — United States. I.
Jones, John Henry, 1918- II. George Washington University.
School of Medicine and Health Sciences. III. Title. IV.
Series.

OCLC 4909880

79-14026

L 35.22:R 67

United States. Occupational Safety and Health Administration.

Health hazards of roofing materials : coal-tar-pitch and
asphalt / U.S. Department of Labor, Occupational Safety and
Health Administration. — [Washington] : Dept. of Labor,
Occupational Safety and Health Administration, 1978.

OSHA Publications Office, Room N3423, 20210

8 p. ; 21 x 9 cm. — (Cancer alert series)

"Developed by Science Communications Division, The
George Washington University Medical Center."

●Item 766-F-2

pbk.

1. Roofing, Bituminous — Toxicology. 2. Industrial hy-
giene — United States. I. George Washington University.
Medical Center. Science Communications Division. II. Title.
III. Series.

OCLC 4910272

WOMEN'S BUREAU Labor Dept. Washington, DC 20210

79-14027

L 36.102:H 75

United States. Women's Bureau.

Displaced homemakers : a CETA program model,
Fitchburg, Massachusetts / U.S. Department of Labor,
Women's Bureau. — Washington: The Bureau : for sale by
the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 52 p. : ill., map ; 28 cm.

●Item 782

S/N 029-000-00342-4

pbk. : \$2.20

1. Displaced homemaker — Massachusetts. I. Title.

OCLC 4724208

79-14028

L 36.110:55/3

United States. Women's Bureau.

A working woman's guide to her job rights / U.S. Depart-
ment of Labor, Women's Bureau. — Washington : The Bu-
reau : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,
1978.

20402

v, 32 p. ; 21 cm. — (Leaflet - Women's Bureau ; 55)

Dec. 1978.

●Item 783

S/N 029-016-00056-9

pbk. : \$1.10

1. Women — Employment — United States. 2. Sex dis-
crimination in employment — Law and legislation — United
States. I. Title. II. Series: United States. Women's Bureau.
Leaflet ; 55.

OCLC 4866271

WAGE AND HOUR DIVISION Labor Dept. Washington, DC 20210

79-14029

L 36.202:Ov 2/979

United States. Employment Standards Administration. Wage
and Hour Division.

Overtime compensation under the Fair labor standards act
/ U.S. Department of Labor, Employment Standards Ad-
ministration, Wage and Hour Division. — Rev. Jan. 1979. —
[Washington] : The Division, 1979.

20210

11 p. ; 27 cm. — (WH publication ; 1325)

Includes bibliographical references.

●Item 777

pbk.

Wage and Hour Division — Labor Dept.

1. Overtime — United States. I. Title. II. Series: United States. Employment Standards Administration. Wage and Hour Division. WH Publication ; 1325.

OCLC 4934866

79-14030

L 36.202:R 31/5

United States. Employment Standards Administration. Wage and Hour Division.

Restaurants under the Fair labor standards act / U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division. — Rev. Oct. 1978. — [Washington] : The Division, 1978.

20210

14 p. ; 28 cm. — (WH publication ; 1354)

●Item 777

pbk.

1. Restaurants, lunch rooms, etc. — Employees — United States. 2. Wages — Restaurants, lunch rooms, etc. — United States. I. Title. II. Series: United States. Employment Standards Administration. WH publication ; 1354.

OCLC 4917195

79-14031

L 36.206/2:524/2

United States. Employment Standards Administration. Wage and Hour Division.

Regulations, part 524, special minimum wages for handicapped workers in competitive employment / U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division. — Revised Feb. 1978. — [Washington] : The Division, 1978.

20210

5 p. ; 27 cm. — (WH publication ; 1316)

"This publication conforms to the Code of Federal Regulations as of January 26, 1978, the date this reprint was authorized."

●Item 780

pbk.

1. Handicapped — Employment — United States. 2. Wages — Minimum wage — United States. 3. Handicapped — Law and legislation — United States. I. Title. II. Title: Special minimum wages for handicapped workers in competitive employment. III. Series: United States. Employment Standards Administration. Wage and Hour Division. WH publication ; 1316.

OCLC 4917161

EMPLOYMENT AND TRAINING ADMINISTRATION Labor Dept. Washington, DC 20210

79-14032

L 37.2:Am 3

United States. Employment and Training Administration. Office of Youth Programs.

Putting America's future to work / U.S. Department of Labor, Employment and Training Administration, Office of Youth Programs. — [Washington] : Dept. of Labor, Employment and Training Administration, Office of Youth Programs, 1979.

20213

20 p. : ill. ; 28 cm. & insert (1 sheet, ill., 93 x 59 cm.)

Page 256

●Item 780-A-1

pbk.

1. Youth — Employment — United States. 2. Vocational guidance — United States. 3. Full employment policies. I. Title.

OCLC 4939493

79-14033

L 37.2:Su 6/978

United States. Employment and Training Administration. Office of Youth Programs.

Summer program for economically disadvantaged youth (SPEDY) : monographs of 1978 / U.S. Department of Labor, Employment and Training Administration, Office of Youth Programs. — [Washington] : The Office, 1978.

20213

331 p. in various pagings : ill. ; 28 cm.

●Item 780-A-1

pbk.

1. Youth — Employment — United States. 2. Summer employment — United States. I. Title.

OCLC 4864958

79-14034

L 37.2:Y 8/11

United States. Employment and Training Administration.

Youth programs models and innovations / Department of Labor, Employment and Training Administration. — [Washington] : The Administration, 1979.

20213

80 p. in various pagings ; 28 cm.

Feb. 1979.

●Item 780-A-1

pbk.

1. Youth — Employment — United States. 2. Vocational guidance — United States. I. Title.

OCLC 4890945

79-14035

L 37.8/2:401

United States. Employment and Training Administration. Office of Youth Programs.

Job Corps education program guide / U.S. Department of Labor, Employment and Training Administration, Office of Youth Programs. — Washington : The Office, 1979.

20213

1 v. ; 28 cm. — (ET handbook ; 401)

Bibliography: p. A30-A38.

●Item 747-B

pbk.

1. Adult education. 2. United States. Job Corps. I. Title. II. Series: United States. Employment and Training Administration. ET handbook ; 401.

OCLC 4891100

APPRENTICESHIP AND TRAINING BUREAU
Labor Dept.
Washington, DC 20210

79-14036

L 37.102:M 66

United States. Bureau of Apprenticeship and Training.

Directory for reaching minority and women's groups / Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training. — Washington : The Bureau : for sale by the Supt. of Docs., U.S. Gov't. Print. Off., 1979.

20402

301 p. in various pagings ; 28 cm.

●Item 748

S/N 029-000-00357-2

pbk. : \$4.50

1. Minorities — Employment — United States — Directories. 2. Minorities — United States — Information services — Directories. 3. Women — Employment — United States — Directories. 4. Women — United States — Information services — Directories. I. Title.

OCLC 4744014

79-14037

L 37.106/2:V 55

United States. Bureau of Apprenticeship and Training.

National apprenticeship and training standards for vending machine mechanics / U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training. — [Washington] : The Bureau, 1978.

20210

v, 17 p. ; 22 cm.

●Item 748

pbk.

1. Apprentices — United States. 2. Mechanics (Persons) 3. Vending machines — Maintenance and repair. I. Title.

OCLC 4868960

UNITED STATES EMPLOYMENT SERVICE
Labor Dept.
Washington, DC 20001

79-14038

L 37.302:Oc 1/Conversion

United States. Employment Service.

Conversion table of code and title changes, third to fourth edition, Dictionary of occupational titles / U.S. Department of Labor, Employment and Training Administration, U.S. Employment Service. — Washington : The Service : for sale by the Supt. of Docs., U.S. Gov't. Print. Off., 1979.

20402

iii, 389 p. ; 28 cm.

●Item 755

S/N 029-013-00082-9

pbk. : \$7.50

1. Occupations — Terminology. 2. Occupations — Classification. I. Title. II. Title: Dictionary of occupational titles.

OCLC 4880330

MINING SAFETY AND HEALTH
ADMINISTRATION
Labor Dept.
Washington, DC 20210

79-14039

L 38.10:1097

Injury experience in coal mining. [Arlington, Va.] Dept. of Labor, Mine Safety and Health Administration.

4015 Wilson Blvd., 22203

v. 27 cm. (Informational report - Mine Safety and Health Administration ; IR 1097)

1948-

Vols. for 1948-19 issued by the Bureau of Mines; 19 -75 by the Mining Enforcement and Safety Administration, Dept. of the Interior; 1976- by the Mine Safety and Health Administration, Dept. of Labor.

Vols. for 19 - prepared by the Branch of Injury and Employment Information, Health and Safety Analysis Center; 19 - by the Center's Division of Mining Information Systems. 1976.

Issued 1948-52? as the Bureau of Mines bulletin; 1953-19 as Bureau of Mines information circular; 1971-75 as MESA informational report IR.

Vols. for 1971-75 were classed I 69.9:

●Item 637-A

ISSN 0095-0432

Main series: Informational report - Mine Safety and Health Administration

1. Coal mines and mining — United States — Accidents — Statistics — Periodicals. 2. Coal Mining 3. Wounds and Injuries — occurrence — U. S. I. United States. Division of Mining Information Systems. II. United States. Mine Safety and Health Administration. III. United States. Mining Enforcement and Safety Administration. IV. Series: United States. Mine Safety and Health Administration. Informational report - Mine Safety and Health Administration ; IR 1097. [DNLM 1. Coal Mining 2. Wounds and Injuries — occurrence — U. S.]

OCLC 1096905

LIBRARY OF CONGRESS
Washington, DC 20540

Additional entries follow Copyright Office entries.

79-14040

LC 1.2:C 76/6

Cole, John Young, 1940-

For Congress and the nation : a chronological history of the Library of Congress / by John Y. Cole. — Washington : Library of Congress : for sale by the Supt. of Docs., U.S. Gov't. Print. Off., 1979.

20402

xiii, 196 p. : ill. ; 21 x 27 cm.

●Item 786

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1. United States. Library of Congress — History. I. United States. Library of Congress. II. Title.

Z 733 U6C565

027.5753

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Library of Congress

79-14041

LC 1.2:C 76/7

Conser tables. [Washington, Library of Congress, Processing Services]

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ISSN 0190-3608

1. CONSER Project.
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3. MARC System. I. Library of Congress. Processing Services.

OCLC 4694522

79-14042

LC 1.34:3

Letters of delegates to Congress, 1774-1789 / Paul H. Smith, editor, Gerard W. Gawalt, Rosemary Fry Plakas, Eugene R. Sheridan, assistant editors. — Washington : Library of Congress, 1976-

20540

v. : ill. ; 23 cm.

Includes bibliographical references.

Contents: v. 3. January 1-May 15, 1776.

●Item 785-D

S/N 030-000-00083-8

ISBN 0-8444-0177-3 (set). ISBN 0-8444-0259-1 (v.3) : \$10.25

1. United States. Continental Congress — History — Sources — Collected works. I. Smith, Paul Hubert, 1931-
- II. Gawalt, Gerard W. III. Plakas, Rosemary Fry. IV. Sheridan, Eugene R. V. United States. Library of Congress. JK1033.L47

328.73

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1. Copyright — Drama — United States — Periodicals.
2. Copyright — Broadcasting rights — United States — Periodicals.
- I. United States. Copyright Office.

Key Title: Dramas and works prepared for oral delivery

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1. Copyright — Maps — United States — Periodicals. I. United States. Copyright Office.

Key Title: Maps and atlases

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79-14045

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ISSN 0041-7823

1. Copyright — United States — Periodicals.
2. Labels — Periodicals.
3. Prints — Periodicals. I. United States. Copyright Office.

Key Title: Commercial prints and labels

OCLC 2908288

LIBRARY OF CONGRESS Washington, DC 20540

79-14046

LC 30.17:3-6

United States. Library of Congress.

LC special foreign acquisitions program newsletter. Washington, Library of Congress, Processing Dept., Overseas Operations Division.

10 1st St., SE, 20540

6 no. 27 cm.

no. 1-6; Aug. 1974-Feb. 1977.

Title varies slightly.

Aug. 1975 (no. 3), Feb. 1976 (no. 4), Aug. 1976 (no. 5), Feb. 1977 (no. 6)

Merged with: United States. Library of Congress. National program for acquisitions and cataloging progress report, to form: LC acquisition trends, ISSN 0146-8936.

ISSN 0191-0906

Supersedes: Library of Congress PL-480 newsletter (OCoLC)1768476

I. Title.

OCLC 2505007

79-14047

LC 30.17/2:1-4

United States. Library of Congress.

LC acquisition trends. Washington, Library of Congress, Processing Dept., Acquisitions and Overseas Operations.

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July 1977 (no. 1), Nov. 1977 (no. 2), Feb. 1978 (no. 3), Aug. 1978 (no. 4)

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ISSN 0146-8936

1. United States. Library of Congress — Periodicals. 2. Acquisitions (Libraries) — Periodicals. 3. Acquisition of foreign publications — Periodicals. I. Title.

Z733.U585a

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OCLC 3153876

NATIONAL LABOR RELATIONS BOARD
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79-14048

LR 1.8:232

United States. National Labor Relations Board.

Decisions and orders of the National Labor Relations Board. Washington, National Labor Relations Board; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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v. 1- Dec. 7, 1935/July 1, 1936-

"This volume includes all important decisions and orders issued by the Board during the period September 16 through October 14, 1977."

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. 1 v.

v. 232, Sept. 16-Oct. 14, 1977.

●Item 826

S/N 031-000-00188-9

ISSN 0083-2227

1. United States. National Labor Relations Board. 2. Labor laws and legislation — United States — Cases. 3. Arbitration, Industrial — United States — Cases. I. Title.

331.154

OCLC 1768562

**NATIONAL AERONAUTICS AND SPACE
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79-14049

NAS 1.9/5:16/1-24/pt.1-2

Scientific and technical aerospace reports. Index. Washington, National Aeronautics and Space Administration, Scientific and Technical Information Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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\$16.00 (2 pts.)

v. 1, no. 1-6- Jan.-Mar. 1963-

Other title: STAR, an abstract journal

Vols. for 1963-77 published by the National Aeronautics and Space Administration's Scientific and Technical Information Office (called 1962-June 1966, Office of Scientific and Technical Information; June 1966-Nov. 1970, Scientific and Technical Information Division); 1978- by the Administration's Scientific and Technical Information Branch.

v. 16, 1978, acc. no. N78-100001 to N78-34034.

CONTENTS: pt. 1. Subject.— 2. Personal author, corporate, source, contract number, report/accession/number. Annual.

●Item 830-K

S/N 033-000-72106-4 (2 pts.)

1. Aeronautics — Abstracts — Periodicals — Indexes. 2. Astronautics — Abstracts — Periodicals — Indexes. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Division. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

OCLC 3019268

79-14050

NAS 1.15:78670

Weller, William H.

An improved computational procedure for determining helicopter rotor blade natural modes / William H. Weller and Raymond E. Mineck, Structures Laboratory, U.S. Army R&T Laboratories and Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

85 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78670)

Aug. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Rotors (Helicopters) — Mathematical models. I. Mineck, Raymond E., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Army Research and Technology Laboratories. Structures Laboratory. IV. United States. Langley Research Center, Hampton, Va. V. Title.

OCLC 4873198

National Aeronautics and Space Administration

79-14051

NAS 1.21:426

Herman, John R.

Sun, weather, and climate / by John R. Herman and Richard A. Goldberg. — Washington : National Aeronautics and Space Administration, Scientific and Technical Branch : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xii, 360 p. : ill. ; 23 cm. — (NASA SP ; 426)

Bibliography: p. 307-333.

●Item 830-I

S/N 033-000-00747-7

pbk. : \$4.50

1. Solar activity. 2. Weather. 3. Climatology. I. Goldberg, Richard A., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA SP ; 426.

QC883.2.S6H47

551.5

OCLC 3868081

79-14052

NAS 1.26:2957

Ellis, D. A.

Design and fabrication of a radiative actively cooled honeycomb sandwich structural panel for a hypersonic aircraft / D. A. Ellis L. L. Pagel, and D. M. Schaeffer, McDonnell Aircraft Company. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 153 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2957)

Prepared for Langley Research Center under contract NAS 1-13939.

March 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Hypersonic planes. 2. Shielding (Heat) I. Pagel, L. L., joint author. II. Schaeffer, D. M., joint author. III. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. IV. McDonnell Aircraft Company. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2957.

OCLC 4889370

79-14053

NAS 1.26:2959

Koch, Leland C.

High heat flux actively cooled honeycomb sandwich structural panel for a hypersonic aircraft / L. C. Koch and L. L. Pagel, McDonnell Douglas Corporation. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 161 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2959)

Prepared for Langley Research Center under contract NAS1-12919.

December 1978.

●Item 830-H-14 (microfiche)

pbk.

1. Hypersonic planes. I. Pagel, L. L., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. McDonnell Douglas Corporation. IV. United States. Langley Research Center, Hampton, Va. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2959.

OCLC 4966465

79-14054

NAS 1.26:3054

Tsuge, Shunichi.

Methods of separation of variables in turbulence theory / Shunichi Tsuge, Nielsen Engineering & Research, Inc. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 61 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3054)

Contract NAS2-9535.

Oct. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Turbulence — Mathematical models. 2. Variables (Mathematics) 3. Correlation (Statistics) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Nielsen Engineering and Research, Inc. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3054.

OCLC 4863968

79-14055

NAS 1.26:3058

Tangler, James L.

Experimental investigation of the subwing tip and its vortex structure / James L. Tangler, Bell Helicopter Textron ; prepared for Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 44 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3058)

Contract NAS1-14465.

Nov. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Vortex-motion. 2. Airplanes — Wings. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Bell Helicopter Company. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3058.

OCLC 4863997

79-14056

NAS 1.26:3066

Coles, Donald Earl, 1924-

The flying hot wire and related instrumentation / Donald Coles, Brian Cantwell, and Alan Wadcock, California Institute of Technology ; prepared for Ames Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 58 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3066)

Grant NGL 05-002-229.

Nov. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Flow meters. 2. Hot-wire anemometer. I. Cantwell, Brian, joint author. II. Wadcock, Alan, joint author. III. California Institute of Technology, Pasadena. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3066.

OCLC 4859803

79-14057

NAS 1.26:3107

Mabry, J. E.

A commercial airport noise environment : measurement, prediction and control / J. E. Mabry and B. M. Sullivan, MAN-Acoustics and Noise, inc. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 65 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3107)

Prepared for Langley Research Center under contract NAS1-14404.

February 1979.

Includes bibliographical references.

●Item 820-H-14 (microfiche)

pbk.

1. Airport noise. I. Sullivan, B. M. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Man—Acoustics and Noise, inc. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3107.

OCLC 4974496

79-14058

NAS 1.26:3110

Fink, Martin R.

Airframe noise component interaction studies / Martin R. Fink and Robert H. Schlinker, United Technologies Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 134 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3110)

Prepared for Langley Research Center under contract NAS1-15083.

March 1979.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Airframes. 2. Airplanes — Noise. I. Schlinker, Robert H., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. United Technologies Research Center. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3110.

OCLC 4977753

79-14059

NAS 1.43:V 94/6

California Institute of Technology, Pasadena. Jet Propulsion Laboratory.

Voyager 1-9. — [Washington] : National Aeronautics and Space Administration, 1979.

20546

col. photo. ; 28 x 22 cm.

Jan. 26, 1979.

●Item 830-H-6

pbk.

1. Project Voyager. 2. Jupiter probes. I. United States. National Aeronautics and Space Administration. II. Title.

OCLC 4890094

79-14060

NAS 1.55:2055

Engineering and scientific data management : proceedings of a conference sponsored by the Langley Research Center, the Institute for Computer Applications in Science and Engineering (ICASE), and the George Washington University Joint Institute for Advancement of Flight Sciences, Hampton, Virginia, and held at Langley Research Center, May 18-19, 1978. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 261 p. : ill. ; 27 cm. — (NASA conference publication ; 2055)

Includes bibliographical references.

●Item 830-H-10 (microfiche)

pbk.

1. Data base management. 2. Engineering — Data processing. 3. Science — Data processing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Langley Research Center, Hampton, Va. III. Institute for Computer Applications in Science and Engineering. IV. Joint Institute for Advancement of Flight Sciences. V. Series: United States. National Aeronautics and Space Administration. NASA conference publication ; 2055.

OCLC 4861266

National Aeronautics and Space Administration

79-14061

NAS 1.60:1255

Showalter, Thomas W.

A pilot evaluation of two G-seat cueing schemes / Thomas W. Showalter, Ames Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

31 p. : ill. ; 27 cm. — (NASA technical paper ; 1255)

Aug. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Flight simulators. 2. Acceleration (Mechanics) 3. Airplanes — Seats. I. United States. Ames Research Center, Moffett Field, Calif. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1255.

OCLC 4894088

79-14062

NAS 1.60:1259

Meitner, Peter L.

FORTAN program for calculating coolant flow and metal temperatures of a full-coverage-film-cooled vane or blade / Peter L. Meitner, Propulsion Laboratory, AVRAMCOM Research and Technology Laboratories, Lewis Research Center. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 82 p. : ill. ; 27 cm. — (NASA technical paper ; 1259)

AVRAMCOM technical report 78-19(PL).

July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Turbines — Cooling — Computer programs. 2. Heat — Transmission — Computer programs. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Army Research and Technology Laboratories. Propulsion Laboratory. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1259.

OCLC 4869962

79-14063

NAS 1.60:1263

Purvis, Carolyn K.

Jupiter probe charging study / Carolyn K. Purvis, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

35 p. : ill. ; 27 cm. — (NASA technical paper ; 1263)

Jan. 1979.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Jupiter probes. 2. Space vehicles — Electrostatic charging. 3. Space vehicles — Design and construction. I. Lewis Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1263.

OCLC 4922567

79-14064

NAS 1.60:1270

Carlson, Harry W.

Estimation of leading-edge thrust for supersonic wings of arbitrary planform / Harry W. Carlson and Robert J. Mack, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

46, [2] p. : ill. ; 27 cm. — (NASA technical paper ; 1270)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Leading edges (Aerodynamics) 2. Supersonic planes. 3. Airplanes — Wings. I. Mack, Robert J., joint author. II. United States. Langley Research Center, Hampton, Va. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. : National Aeronautics and Space Administration. NASA technical paper ; 1270.

OCLC 4889488

79-14065

NAS 1.60:1275

Ohlhorst, Craig W.

Quantitative mapping by remote sensing of an ocean acid-waste dump / Craig W. Ohlhorst, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

iii, 23 p. : ill. ; 27 cm. — (NASA technical paper ; 1275)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Waste disposal in the ocean — Remote sensing. 2. Aerial photogrammetry. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Langley Research Center, Hampton, Va. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1275.

OCLC 4540980

79-14066

NAS 1.60:1276

Harris, Randall L.

Simulation and flight evaluation of a head-up landing aid for general aviation / Randall L. Harris, Sr., Maxwell W. Goode, and Kenneth R. Yenni, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

35 p. : ill. ; 27 cm. — (NASA technical paper ; 1276)

Sept. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Landing. 2. Flight simulators. 3. Landing aids (Aeronautics) I. Goode, Maxwell W., joint author. II. Yenni, Kenneth R., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. United States. Langley Research Center, Hampton, Va. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1276.

OCLC 4922234

79-14067

NAS 1.60:1282

Lambiotte, Jules J.

An alternating direction implicit method for the control data STAR-100 vector computer / Jules J. Lambiotte, Jr., Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

22 p. : ill. ; 27 cm. — (NASA technical paper ; 1282)

Sept. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Computers, Special purpose. 2. Algorithms. I. United States. Langley Research Center, Hampton, Va. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Title: STAR-100 vector computer. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1282.

OCLC 4894264

79-14068

NAS 1.60:1287

Brewe, David E.

Effect of geometry on hydrodynamic film thickness / David E. Brewe, Propulsion Laboratory, AVRADCOM Research and Technology Laboratories, Bernard J. Hamrock, Lewis Research Center, Christopher M. Taylor, University of Leeds. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

33 p. : ill. ; 27 cm. — (NASA technical paper ; 1287)

(AVRADCOM technical report ; 78-18)

Aug. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Hydrodynamics. 2. Fluid-film bearings. 3. Lubrication and lubricants. I. Hamrock, Bernard J., joint author. II. Taylor, Christopher M., joint author. III. United States. Army Research and Technology Laboratories. Propulsion Laboratory. IV. Lewis Research Center. V. University of Leeds. VI. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. VII. Title. VIII. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1287. IX. Series: United States. Army Aviation Research and Development Command. AVRADCOM technical report ; 78-18.

OCLC 4893799

79-14069

NAS 1.60:1291

Boyden, Richmond P.

Subsonic dynamic stability characteristics of two close-coupled canard-wing configurations / Richmond P. Boyden, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

76 p. : ill. ; 27 cm. — (NASA technical paper ; 1291)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Vibration (Aeronautics) — Damping. 2. Stability of airplanes. 3. Airplanes — Wings, Canard. I. United States. Langley Research Center, Hampton, Va. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1291.

OCLC 4895362

79-14070

NAS 1.60:1298

Moore, Royce D.

Performance of a transonic fan stage designed for a low meridional velocity ratio / Royce D. Moore, George W. Lewis, Jr., and Walter M. Osborn, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

80 p. : ill. ; 27 cm. — (NASA technical paper ; 1298)

Nov. 1978.

●Item 830-H-15 (microfiche)

pbk.

1. Compressors. 2. Turbomachines. I. Lewis, George W., joint author. II. Osborn, Walter M., joint author. III. Lewis Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1298.

OCLC 4894357

National Aeronautics and Space Administration

79-14071

NAS 1.60:1310

Meitner, Peter L.

Analysis of metal temperature and coolant flow with a thermal-barrier coating on a full-coverage-film-cooled turbine vane / Peter L. Meitner, Propulsion Laboratory, AVRADCOM Research and Technology Laboratories, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161 — (NASA technical paper ; 1310) (AVRADCOM technical report ; 78-20)

Aug. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Heat — Transmission. 2. Turbines — Cooling. 3. Aerodynamic heating. I. United States. Army Research and Technology Laboratories. Propulsion Laboratory. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1310. V. Series: United States. Army Aviation Research and Development Command. AVRADCOM technical report ; 78-20.

OCLC 4900263

79-14072

NAS 1.60:1315

Abshire, James B.

A comparative study of optimum and suboptimum direct-detection laser ranging receivers / James B. Abshire, Goddard Space Flight Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

27 p. : ill. ; 27 cm. — (NASA technical paper ; 1315)

Sept. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Optical radar. 2. Laser beams — Measurement. 3. Detectors. I. United States. Goddard Space Flight Center, Greenbelt, Md. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1315.

OCLC 4922012

79-14073

NAS 1.60:1316

Blair, A. B.

Wind-tunnel investigation at supersonic speeds of a canard-controlled missile with fixed and free-rolling tail fins / A. B. Blair, Jr., Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

76 p. : ill. ; 27 cm. — (NASA technical paper ; 1316)

Sept. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

Page 264

1. Guided missiles — Design and construction. 2. Aerodynamics, Supersonic. I. United States. Langley Research Center, Hampton, Va. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1316.

OCLC 4895319

79-14074

NAS 1.60:1317

Shinn, Judy L.

Experimental perfect-gas study of expansion-tube flow characteristics / Judy L. Shinn and Charles G. Miller III, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

85 p. : ill. ; 27 cm. — (NASA technical paper ; 1317)

Dec. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Gas dynamics. 2. Gas flow. 3. Shock tube. I. Miller, Charles G., 1941- , joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1317.

OCLC 4926692

79-14075

NAS 1.60:1322

Kaufman, Albert, 1928-

Low-cycle fatigue of thermal-barrier coatings at 982°C / Albert Kaufman, Curt H. Liebert, and Alfred J. Nachtigall, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

17 p. : ill. ; 27 cm. — (NASA technical paper ; 1322)

Dec. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Aerodynamic heating. 2. Coatings — Thermal properties. I. Liebert, Curt H., joint author. II. Nachtigall, Alfred J., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Lewis Research Center. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1322.

OCLC 4922250

79-14076

NAS 1.60:1326

Norum, Thomas D.

A comparison of the noise produced by a small jet on a moving vehicle with that in a free jet / Thomas D. Norum, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

22 p. : ill. ; 27 cm. — (NASA technical paper ; 1326)

Dec. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Jet nozzles — Noise. 2. Jet planes — Noise — Measurement. I. United States. Langley Research Center, Hampton, Va. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1326.

OCLC 4917353

79-14077

NAS 1.60:1328

Fowles, William W.

The effects of curvature and viscosity on baroclinic instability : a two layer model / William W. Fowles and Salvadore Arias, George C. Marshall Space Flight Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 25 p. : ill ; 28 cm. — (NASA technical paper ; 1328)

Sept. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Baroclinicity. 2. Baroclinic models. I. Arias, Salvador, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1328.

OCLC 4913877

79-14078

NAS 1.60:1331

Tang, Ming Han, 1939-

Comparison of concurrent strain gage- and pressure transducer-measured flight loads on a lifting reentry vehicle and correlation with wind tunnel predictions / Ming H. Tang, Walter J. Sefic, and Robert G. Sheldon, Dryden Flight Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

39 p. : ill. ; 27 cm. — (NASA technical paper ; 1331)

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Aerodynamic load. 2. Artificial satellites — Atmospheric entry. 3. Lift (Aerodynamics) 4. Pressure transducers. 5. Strain gages. I. Sefic, Walter J., joint author. II. Sheldon, Robert G. joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Hugh L. Dryden Flight Research Center. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1331.

OCLC 4926638

79-14079

NAS 1.60:1336

Maine, Richard E.

Aerodynamic derivatives for an oblique wing aircraft estimated from flight data by using a maximum likelihood technique / Richard E. Maine, Dryden Flight Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

70 p. : ill. ; 27 cm. — (NASA technical paper ; 1336)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Wings, Swept-back. 2. Airplanes — Handling characteristics — Mathematical models. I. Hugh L. Dryden Flight Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1336.

OCLC 4917782

79-14080

NAS 1.60:1339

Miyoshi, Kazuhisa.

Antisotropic friction and wear of single crystal manganese-zinc ferrite in contact with itself / Kazuhisa Miyoshi, Kanazawa University and Donald H. Buckley, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office, ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

20 p. : ill. ; 27 cm. — (NASA technical paper ; 1339)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Manganese alloys. 2. Anisotropy. 3. Friction. I. Buckley, Donald H., joint author. II. Kanazawa Daigaku. III. Lewis Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1339.

OCLC 4895339

National Aeronautics and Space Administration

79-14081

NAS 1.60:1340

Briehl, Daniel.

Ozone concentration in the cabin of a Gates Learjet measured simultaneously with atmospheric ozone concentrations / Daniel Briehl and Porter J. Perkins, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

17 p. : ill. ; 27 cm. — (NASA technical paper ; 1340)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Atmospheric ozone — Measurement. 2. Aircraft cabins — Environmental aspects. I. Perkins, Porter J., joint author. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1340.

OCLC 4895381

79-14082

NAS 1.60:1341

Anderson, Neil E.

Long-term hot-hardness characteristics of five through-hardened bearing steel / Neil E. Anderson, Propulsion Laboratory, AVRADCOM Research and Technology Laboratories, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

17 p. : ill. ; 27 cm. — (NASA technical paper ; 1341) (AVRADCOM technical report ; 78-16)

Oct. 1978

Includes bibliographical references.

●Item 830-H-15 (microfiche)

bpb.

1. Steel, Bearing. 2. Steel, High strength. 3. Hardness — Testing. 4. Tempering. I. United States. Army Research and Technology Laboratories. Propulsion Laboratory. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1341. V. Series: United States. Army Aviation Research and Development Command. AVRADCOM technical report ; 78-16.

OCLC 4942671

79-14083

NAS 1.60:1342

Hamrock, Bernard J.

Minimum film thickness in elliptical contacts for different regimes of fluid-film lubrication / Bernard J. Hamrock and Duncan Dowson, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

22 p. : ill. ; 27 cm. — (NASA technical paper ; 1342)

Oct. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Fluid-film bearings. 2. Lubrication and lubricants. I. Dowson, Duncan, joint author. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical report ; 1342.

OCLC 4889672

79-14084

NAS 1.60:1343

NAS 1.60:1379

Fusaro, Robert L.

Lubrication and failure mechanisms of molybdenum disulfide films / Robert L. Fusaro, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 27 cm. — (NASA technical paper ; 1343) (NASA technical paper ; 1379)

Dec. 1978.

Includes bibliographical references.

Contents: 1. Effect of atmosphere.—2. Effect of substrate roughness.

●Item 830-H-15 (microfiche)

pbk.

1. Molybdenum alloys. 2. Solid lubricants — Testing. 3. Mechanical wear — Measurement. 4. Friction — Tables, calculations, etc. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1343. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1379.

OCLC 4889577

79-14085

NAS 1.60:1345

Adamczyk, John J.

Analysis of supersonic stall bending flutter in axial-flow compressor by actuator disk theory / John J. Adamczyk, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

55 p. : ill. ; 27 cm. — (NASA technical paper ; 1345)

Nov. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Flutter (Aerodynamics) 2. Ultrasonic waves — Speed. 3. Disks, Rotating. I. Lewis Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1345.

OCLC 4918407

79-14086

NAS 1.60:1346

Allen, Gordon P.

Compressible flow across narrow passages : comparison of theory and experiment for face seals / Gordon P. Allen, Donald W. Wisander, and William F. Hady, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 : ill. ; 27 cm. — (NASA technical paper ; 1346)

Nov. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Compressibility. 2. Sealing (Technology) I. Wisander, Donald W., joint author. II. Hady, William F., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Lewis Research Center. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1346.

OCLC 4935240

79-14087

NAS 1.60:1347

Lewis Research Center.

Ionized dopant concentrations at the heavily doped surface of a silicon solar cell / Irving Weinberg ... [et al.], Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Service, ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 p. : ill. ; 27 cm. — (NASA technical paper ; 1347)

Dec. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Solar batteries. 2. Photovoltaic power generation. I. Weinberg, Irving, 1918- II. United States. : National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. : National Aeronautics and Space Administration. NASA technical paper ; 1347.

OCLC 4939749

79-14088

NAS 1.60:1349

Unnam, Jalaiah.

Geometric relationships for homogenization in single-phase binary alloy systems / Jalaiah Unnam, George Washington University, Joint Institute for Advancement of Flight Sciences, Langley Research Center, Darrel R. Tenney and Bland A. Stein, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

12 p. : ill. ; 27 cm. — (NASA technical paper ; 1349)

Nov. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Diffusion. 2. Alloys — Analysis. I. Tenney, Darrel R., joint author. II. Stein, Bland A. joint author. III. Joint Institute for Advancement of Flight Sciences. IV. United States. Langley Research Center, Hampton, Va. V. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. VI. Title. VII. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1349.

OCLC 4922444

79-14089

NAS 1.60:1350

Sim, Alex G.

Flight-determined stability and control derivatives for the F-111 TACT research aircraft / Alex G. Sim and Robert E. Curry, Dryden Flight Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

76 p. : ill. ; 27 cm. — (NASA technical paper ; 1350)

Oct. 1978

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Handling characteristics. 2. Stability of airplanes. 3. Transonic planes — Wings. I. Curry, Robert E., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Hugh L. Dryden Flight Research Center. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1350.

OCLC 4939397

79-14090

NAS 1.60:1352

Sawyer, Wallace C.

Stability and control characteristics of a monoplane elliptic missile model at Mach numbers from 1.60 to 2.86 / Wallace C. Sawyer and Giuliana Sangiorio, Langley Research Center. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

46 p. : ill. ; 27 cm. — (NASA technical paper ; 1352)

Feb. 1979.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Guided missiles — Control systems. I. Sangiorio, Giuliana, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 3533.

OCLC 4979535

National Aeronautics and Space Administration

79-14091

NAS 1.60:1354

Johnson, Dale Leroy.

Sequential high-resolution wind profile measurements / D. L. Johnson and W. W. Vaughan, George C. Marshall Space Flight Center. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

465 p. : ill. ; 27 cm. — (NASA technical paper ; 1354)

Dec. 1978.

Bibliography: p. 32-34.

●Item 830-H-15 (microfiche)

pbk.

1. Winds aloft — California — Measurement. 2. Winds aloft — Florida — Measurement. I. Vaughan, William W., joint author. II. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1354.

OCLC 4910918

79-14092

NAS 1.60:1355

Gloss, Blair B.

A study of canard-wing interference using experimental pressure data at transonic speeds / Blair B. Gloss and Karen E. Washburn, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

68 p. : ill. ; 27 cm. — (NASA technical paper ; 1355)

Jan. 1979.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Wings, Canard. 2. Transonic planes — Wings. I. Washburn, Karen E., joint author. II. United States. Langley Research Center, Hampton, Va. III. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1355.

OCLC 4917512

79-14093

NAS 1.60:1357

Murty, S. S. R.

Atmospheric effects on CO₂ laser propagation / S. S. R. Murty, Alabama A & M University and J. W. Bilbro, George C. Marshall Space Flight Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 98 p. : ill. ; 27 cm. — (NASA technical paper ; 1357)

Nov. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Laser Doppler velocimeter. 2. Atmosphere — Measurement. I. Bilbro, James W., joint author. II. Alabama A & M University. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1357.

OCLC 4935286

79-14094

NAS 1.60:1365

Parris, Benton L.

Effects of visual and motion simulation cueing systems on pilot performance during takeoffs with engine failures / Benton L. Parris and Anthony M. Cook, Ames Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 79 p. : ill. ; 27 cm. — (NASA technical paper ; 1365)

Dec. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Piloting. 2. Airplanes — Motors — Defects. I. Cook, Anthony M., joint author. II. United States. Ames Research Center, Moffett Field, Calif. III. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1365.

OCLC 4918053

79-14095

NAS 1.60:1371

Paludan, T.

Eulussmap, an international land resources map utilizing satellite imagery / T. Paludan, George C. Marshall Space Flight Center, and E. Csati, Institute of Surveying and Mapping, Budapest, Hungary. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 15 p. : ill. ; 27 cm. — (NASA technical paper ; 1371)

Dec. 1978.

Bibliography: p. 15.

●Item 830-H-15 (microfiche)

pbk.

1. Earth resources technology satellites. 2. Land use — Maps. 3. Remote sensing. I. Csati, Erno, joint author. II. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. Geodeziai es Kartografiai Intezet, Budapest. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1371.

OCLC 4917499

79-14096

NAS 1.60:1380

Hawk, J. Dennis.

Theoretical study of VTOL tilt-nacelle axisymmetric inlet geometries / J. Dennis Hawk and Norbert O. Stockman, Lewis Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

26 p. : ill. ; 27 cm. — (NASA technical paper ; 1380) Jan. 1979.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Nacelles. 2. Airplanes — Turbojet engines — Air intakes. 3. Vertically rising aircraft. I. Stockman, Norbert O., joint author. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1380.

OCLC 4917472

79-14097

NAS 1.61:1023

United States. National Weather Service. Upper Air Branch.

Synoptic analyses, 5-, 2-, and 0.4-millibar surfaces for July 1974 through June 1976 / prepared by Staff, Upper Air Branch, National Weather Service under NASA Wallops Flight Center purchase order number P-55946 (G) for NASA Wallops Flight Center. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 326 p. : ill. ; 27 cm. — (NASA reference publication ; 1023)

June 1978.

Includes bibliographical references.

●Item 830-H-11 (microfiche)

pbk.

1. Stratosphere — Charts, diagrams, etc. 2. Mesosphere — Charts, diagrams, etc. 3. Synoptic meteorology. I. United States. Wallops Flight Center, Wallops Island, Va. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA reference publication ; 1023.

OCLC 4584316

**NATIONAL CREDIT UNION
ADMINISTRATION
Washington, DC 20456**

79-14098

NCU 1.5:F 31/978

United States. Laws, statutes, etc.

The Federal credit union act, as amended to November 10, 1978. — Washington : National Credit Union Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979. 20402

35 p. ; 27 cm. — (NCUA ; 8002)

"M3600."

Mar. 1979.

Includes bibliographical references.

●Item 526-A

S/N 054-000-00056-1

pbk. : \$1.60

1. Banks and banking, Cooperative — Law and legislation — United States. I. United States. National Credit Union Administration. II. Title. III. Series: United States. National Credit Union Administration. NCUA ; 8002.

OCLC 4978173

**NATIONAL ENDOWMENT FOR THE ARTS
National Foundation on the Arts and the
Humanities
Washington, DC 20506**

79-14099

NF 2.2:Ed 8

Task Force on the Education, Training, and Development of Professional Artists and Arts Educators.

Report of the Task Force on the Education, Training, and Development of Professional Artists and Arts Educators. — [Washington] : National Endowment for the Arts, National Council on the Arts, 1978.

20506

vi, 90 p. ; 28 cm.

December 1978.

pbk.

1. Art — Study and teaching — United States. 2. Artists — United States. I. National Council on the Arts. II. Title.

OCLC 4887420

79-14100

NF 2.8:P 94/979

National Endowment for the Arts.

Guide to programs - National Endowment for the Arts. [Washington] [National Foundation on the Arts and the Humanities], National Endowment for the Arts.

241 E St., N.W., 20506

ill. 28 cm.

Title varies slightly.

Cover title.

1979.

ISSN 0360-3407

1. Arts — Scholarships, fellowships, etc. — United States — Yearbooks. I. Title.

NX398.N37a

338.4/7700973

OCLC 2441072

**NATIONAL ENDOWMENT FOR THE
HUMANITIES
National Foundation on the Arts and the
Humanities
Washington, DC 20506**

79-14101

NF 3.8:R 31/2/978-79

National Endowment for the Humanities.

Research programs guidelines - National Endowment for the Humanities. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Humanities.

806 15th St., N.W., 20506

28 cm.

Cover title.

1978-79.

National Endowment for the Humanities — National Foundation on the Arts and the Humanities

"Designed to supplement the Endowment's Program announcement and the Division [of Research Programs'] booklet of General instructions."

●Item 831-B-1

Continues: Research programs - National Endowment for the Humanities ISSN 0147-0922

1. Endowments — United States — Periodicals. 2. Education, Humanistic — United States — Periodicals. I. Title.

OCLC 4928097

79-14102

NF 3.8:Se 5/980

National Endowment for the Humanities. Division of Fellowships and Stipends.

Summer seminars for college teachers. Washington, [National Foundation on the Arts and the Humanities], National Endowment for the Humanities, Division of Fellowships and Stipends.

806 15th St., N.W. 20506

28 cm.

Cover title.

"Guidelines for preparing proposals to direct NEH summer seminars."

1980.

Annual.

●Item 831-B-1

1. College teachers, Training of — United States — Periodicals. I. Title.

OCLC 4974184

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

79-14103

NS 1.2:Ap 6

Workshop on Appropriate Technology for the National Science Foundation, Harper's Ferry, W.Va., 1978.

Workshop on Appropriate Technology for the National Science Foundation : Harper's Ferry, West Virginia, January 23-25, 1978 : final report and proceedings / prepared by Design Alternatives, inc. — Washington : National Science Foundation, 1979.

1800 G. St., N.W. 20550

xvi, 355 p. ; 28 cm. — (NSF/RA-790002)

Sponsored by National Science Foundation, Directorate for Applied Science and Research Applications, Office of Problem Analysis.

Contract no. C-ERS-77-21824.

●Item 834-C

pbk.

1. Technology — Congresses. 2. Underdeveloped areas — Technology — Congresses. I. Design Alternatives, inc. II. National Science Foundation. Office of Program Analysis. III. Title.

OCLC 4802882

79-14104

NS 1.2:P 91/2/978-79

Directory, pre-college teacher development in science projects. Washington, National Science Foundation, [Directorate for Science Education], Division of Scientific Personnel Improvement.

20550

22 x 9 cm. (SE-78-27 D)

Cover title.

Summer 1978 and academic year 1978-79.

●Item 834-C

Main series: United States. National Science Foundation. SE

1. Science — Study and teaching (Elementary) — United States — Directories. 2. Science — Study and teaching (Secondary) — United States — Directories. 3. Teachers — In-service training — United States — Directories. I. National Science Foundation. Division of Scientific Personnel Improvement.

OCLC 4921426

79-14105

NS 1.11/2:33

Reviews of data on science resources. Washington, National Science Foundation; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (NSF 79-304)

\$0.70

v. 1, no. 1-6, Dec. 1964-Aug. 1965; no. 7- Jan. 1966-

Caption title: U.S. industrial R&D spending aboard

Prepared in the Industry Studies Group, Division of Science Resources Studies.

no. 33, April 1979.

Issues for Dec. 1964-Aug. 1965 called v. 1, no. 1-6; issues for Jan. 1966- called no. 7-

Formed by the union of Reviews of data on research and development and: Scientific manpower bulletin.

●Item 834-G

S/N 038-000-00406-9

Main series: United States. National Science Foundation. NSF

1. Science — United States — Periodicals. 2. Research, Industrial — Costs. 3. Investments, Foreign. I. United States. National Science Foundation. Division of Science Resources Studies.

OCLC 1773552

79-14106

NS 1.20/2:SE 78-33

United States. National Science Foundation. Division of Science Education Resources Improvement.

Information dissemination for science education. — Washington : National Science Foundation, Division of Science Education Resources Improvement, 1977.

20550

ii, 17 p. ; 27 cm. — (Guide for proposal preparation and project operation) (SE 78-33)

Proposal closing date: Feb. 15, 1978.

Nov. 1977.

pbk.

1. Science — Study and teaching. 2. Teaching — Aids and devices. I. Title. II. Series.

OCLC 4879521

**UNITED STATES POSTAL SERVICE
Washington, DC 20260**

79-14107

P 4.10:970/trans.4
P 4.10:970/trans.5

United States. Postal Service.

United States postage stamps : an illustrated description of all United States postage and special service stamps / United States Postal Service. — Washington : United States Postage Service : for sale by the Supt. of Docs., U.S. Govt. Print. Office, 1970-

20402

1 v. : ill. ; 24 cm. — (Publication - United States Postal Service ; 9)

Loose-leaf for updating.

New and revised pages issued by Stamps Division.

Transmittal letter 4, new and revised pages, Dec. 31, 1975.

Transmittal letter 5, new and revised pages, Dec. 31, 1976.

●Item 840

S/N 039-000-00255-8 (trans. 4) 0 039-000-00256-6 (trans.

5)

pbk. : \$1.30 (trans. 4) : \$1.25 (trans. 5)

1. Postage-stamps — United States — Catalogs. I. United States Postal Service. Stamps Division. II. Title. III. Series: United States Postal Service. Publication - United States Postal Service ; 9.

OCLC 4869384

**PERSONNEL MANAGEMENT OFFICE
Washington, DC 20415**

79-14108

PM 1.16:37/Ind.

United States. Office of Personnel Management. Library.

Personnel literature. Index. Washington, Office of Personnel Management, Library; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$3.00

v. 37, 1978.

Continues: Personnel literature, ISSN 0031-5753, issued by: United States. Civil Service Commission. Library.

●Item 300-D

S/N 006-000-72043-9

ISSN 0031-5753

1. Personnel management — Bibliography — Periodicals.
2. Civil service — Bibliography — Periodicals. I. Title.

OCLC 4792386

PRESIDENT OF THE UNITED STATES

79-14109

Pr 35.8:P 56/J 59

United States. President's Council on Physical Fitness and Sports.

Jogging guidelines / President's Council on Physical Fitness and Sports. — [Washington] : The Council, [1973?]

13 p. ; 27 cm.

Includes bibliographical reference.

pbk.

1. Jogging. 2. Running. I. Title.

OCLC 0705950

79-14110

Pr 37.8:R 26/F 76

United States. Federal Regional Council. Region X. Child Care Task Force.

Foresight, community coordinated child care. Seattle, Wa., Federal Regional Council, Child Care Task Force.

710 2nd Ave. M/S 620, Dexter Horton Bldg., 98104
28 cm.

Nov-Dec-Jan, 1974-75

1. Child welfare — United States — Periodicals. 2. Day care centers — Law and legislation — United States — Periodicals. I. Title.

OCLC 4898980

79-14111

Pr 39.2:B 96

United States. President.

Federal programs for urban business. — [Washington] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978?]

20402

23 p. : ill. ; 22 x 10 cm.

●Item 850

S/N 023-000-00504-2

pbk. : \$1.20

1. Economic policy. I. Title.

OCLC 4975546

79-14112

Pr 39.8:C 63/C 63/2

United States. President's Commission on Coal.

Coal : a data book. — [Washington] : President's Commission on Coal, 1979.

20500

233 p. : ill., maps ; 28 cm.

●Item 851-J

pbk.

1. Coal trade — United States. I. Title.

OCLC 4909130

79-14113

Pr 39.8:C 63/C 63/978-2

United States. President's Commission on Coal.

Third public hearing of the President's Commission on Coal. — [Washington] : President's Commission on Coal, 1979.

20500

279 p. : ill. ; 21 cm.

Held in City Council Chambers, Washington City Hall, Washington, Pa., November 29, 1978.

●Item 851-J

pbk.

1. Coal trade — United States. 2. Coal mines and mining — United States. I. Title.

OCLC 4910689

79-14114

Pr 39.8:C 63/C 63/978-3

United States. President's Commission on Coal.

Fourth public hearing of the President's Commission on Coal. — [Washington] : President's Commission on Coal, 1979.

20500

483 p. : ill. ; 21 cm.

Held in Chrisman Auditorium, Pikeville College, Pikeville, Ky., December 14, 1978.

President of the United States

●Item 851-J

pbk.

1. Coal trade — United States. I. Title.

OCLC 4909005

79-14115

Pr 39.8:M 59/R 29

United States. President's Commission on Military Compensation.

Report of the President's Commission on Military Compensation : submitted to President Jimmy Carter, April 1978. — [Washington] : President's Commission on Military Compensation : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20001

vi, 205 p. : ill. ; 23 cm.

April 1978.

●Item 851-J

S/N 008-001-00105-3

pbk. : \$3.00

1. Pensions, Military — United States. 2. United States — Armed Forces — Pay, allowances, etc. I. Title.

OCLC 3857450

79-14116

Pr 39.10:978

United States. President.

Federal advisory committees; annual report of the President. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$3.25

1st- 1972-

7th, 1978.

●Item 848-C

S/N 040-000-00406-8

ISSN 0091-8040

1. Executive advisory bodies — United States — Periodicals. I. Title.

OCLC 3172972

PRESIDENT'S COMMITTEE ON EMPLOYMENT OF THE HANDICAPPED Executive Office of the President Washington, DC 20210

79-14117

PrEx 1.42:V 53

Sheridan, David.

Off-road vehicles on public land / written by David Sheridan, illustrated by Allen Carroll. — [Washington : Executive Office of the President], Council on Environmental Quality : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vii, 84 p. : ill. ; 27 cm.

Includes bibliographical references.

●Item 856-E

S/N 041-011-00041-6

pbk. : \$2.40

Page 272

1. All terrain vehicles — Environmental aspects — United States. I. United States. Council on Environmental Quality. II. Title.

OCLC 4951892

MANAGEMENT AND BUDGET OFFICE Executive Office of the President Washington, DC 20503

79-14118

PrEx 2.4:A-11/2/trans.47

United States. Office of Management and Budget.

Preparation and submission of budget estimates / Executive Office of the President, Office of Management and Budget. — Rev. — Washington : The Office, 1975-20503

v. ; 26 cm. — (Circular - Office of Management and Budget ; no. A-11)

Updated by Transmittal memoranda with revised pages.

Contents: Transmittal memorandum no. 47, August 31, 1977. pbk.

1. Budget — United States. 2. Administrative agencies — United States. I. Title. II. Series: United States. Office of Management and Budget. Circular - Office of Management and Budget ; no. A-11.

OCLC 2084831

CENTRAL INTELLIGENCE AGENCY Executive Office of the President Washington, DC 20505

79-14119

PrEx 3.10:N 21/979

United States. Central Intelligence Agency.

National basic intelligence factbook. [Washington, Executive Office of the President], Central Intelligence Agency; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps (some fold. col.) 27 cm.

\$6.00

Jan. 1979.

Continues: National basic intelligence factbook, ISSN 0098-2091, issued by: United States. Office of Geographic and Cartographic Research.

Semiannual.

●Item 856-A-2

S/N 041-015-00103-5

ISSN 0098-2091

1. Geography — Periodicals. 2. World politics — Periodicals. I. Title.

OCLC 4474576

79-14120

PrEx 3.10/4:J 22

United States. Central Intelligence Agency.

Jamaica. [Washington : Central Intelligence Agency] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1968]

20402

1 map : col. ill. ; 24 x 50 cm. on sheet 47 x 65 cm.

Scale 1:500,000.

Relief shown by spot heights.

Includes: Population, land utilization, agriculture, mining and industry.

●Item 856-A-1

S/N 041-015-00093-4

\$1.25

1. Jamaica — Maps. I. Title.

OCLC 4100305

79-14121

PrEx 3.10/5:77-10529

United States. Central Intelligence Agency. National Foreign Assessment Center.

The Soviet state budget since 1965 : a research paper / [Sheldon T. Rabin]. — [Washington] : Central Intelligence Agency, National Foreign Assessment Center : available from DOCEX project, Library of Congress, 1977.

20540

iii, 35 p. : ill. ; 27 cm.

"ER 77-10529."

December 1977.

Includes bibliographical references.

●Item 856-A-4 (microfiche)

pbk.

1. Budget — Russia. 2. Revenue — Russia. 3. Russia — Appropriations and expenditures. I. Rabin, Sheldon T. II. Title.

HJ2129.U52 1977

354/.47/00722

OCLC 3932771

79-14122

PrEx 3.10/5:78-10008

United States. Central Intelligence Agency. National Foreign Assessment Center.

Korea, the economic race between the North and the South : a research paper. — [Washington] : Central Intelligence Agency, National Foreign Assessment Center : Available from DOCEX project, Library, 1978.

20505

iii, 16 p. : ill. ; 27 cm.

"ER 78-10008."

January 1978.

●Item 856-A-4 (microfiche)

pbk.

1. Korea — Economic conditions — 1945- I. Title.

OCLC 3623469

79-14123

PrEx 3.11:CR 77-13211

CPSU Central Committee executive and administrative apparatus. — [McLean, Va. : Central Intelligence Agency, National Foreign Assessment Center], 1977.

1 sheet ; 31 x 46 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 77-13211)

Supersedes CR 77-10017.

Oct. 1977.

Available through DOCEX project, Library of Congress.

1. Communist Party of the Soviet Union — Officials and employees — Posters. 2. Russia — Administrative and political divisions — Posters. I. United States. Central Intelligence Agency. National Foreign Assessment Center.

OCLC 4965771

79-14124

PrEx 3.11:CR 78-11610

United States. Central Intelligence Agency. National Foreign Assessment Center.

Cuban leadership. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet : ports. ; 91 x 69 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-11610)

Supersedes CR 77-15751.

June 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Cuba — Politics and government — Posters. I. Title.

OCLC 4978568

79-14125

PrEx 3.11:CR 78-11613

United States. Central Intelligence Agency. National Foreign Assessment Center.

Central government organizations of the People's Republic of China. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet ; 60 x 45 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-11613)

Supersedes CR 76-14670.

May 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. China — Administrative and political divisions — Posters. 2. China — Politics and government — Posters. I. Title.

OCLC 4966277

79-14126

PrEx 3.11:CR 78-13497

United States. Central Intelligence Agency. National Foreign Assessment Center.

Central government organizations of the People's Republic of China. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet ; 91 x 46 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-13497)

Supersedes CR 78-11613.

Aug. 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. China — Administrative and political divisions — Posters. 2. China — Politics and government — Posters. I. Title.

OCLC 4966316

79-14127

PrEx 3.11:CR 78-13619

United States. Central Intelligence Agency. National Foreign Assessment Center.

Government of the Hungarian People's Republic. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet : ports. ; 61 x 46 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-13619)

Supersedes A(CR) 75-33.

Sept. 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

Central Intelligence Agency — Executive Office of the President

1. Hungary — Politics and government — Posters. I. Title.

OCLC 4978810

79-14128

PrEx 3.11:CR 78-14919

United States. Central Intelligence Agency. National Foreign Assessment Center.

Chinese Communist Party organizations. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet ; 91 x 86 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-14919)

Supersedes CR 77-13125.

Dec. 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Chinese Communist Party — Officials and employees — Posters. 2. China — Administrative and political divisions — Posters. I. Title.

OCLC 4966211

79-14129

PrEx 3.11:CR 78-15135

United States. Central Intelligence Agency. National Foreign Assessment Center.

Bulgarian communist party leadership. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet : ports. ; 61 x 46 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-15135)

Supersedes CR 76-10051.

Nov. 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Bulgaria — Politics and government — Posters. 2. Bulgarska komunisticheska partiia — Officials and employees — Posters. I. Title.

OCLC 4978858

79-14130

PrEx 3.11:CR 78-15321

United States. Central Intelligence Agency. National Foreign Assessment Center.

USSR Council of Ministers. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet ; 61 x 68 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-15321)

Supersedes CR 77-13213.

Dec. 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Soviet Union. Council of Ministers — Posters. 2. Russia — Administrative and political divisions — Posters. I. Title.

OCLC 4970964

79-14131

PrEx 3.11:CR 78-15480

United States. Central Intelligence Agency. National Foreign Assessment Center.

CPSU Politburo and Secretariat : positions and responsibilities. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet ; 31 x 46 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-15480)

Supersedes CR 77-13212.

Dec. 1, 1978.

Available through DOCEX project, Library of Congress.

1. Communist Party of the Soviet Union. Politburo — Officials and employees — Posters. 2. Communist Party of the Soviet Union. Secretariat — Officials and employees — Posters. 3. Russia — Administrative and political divisions — Posters. I. Title.

OCLC 4965954

79-14132

PrEx 3.11:CR 78-15494

United States. Central Intelligence Agency. National Foreign Assessment Center.

The USSR leadership, party and government. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1978.

1 sheet : ports. ; 91 x 86 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 78-15494)

Supersedes CR 77-14798.

Dec. 1978.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Communist Party of the Soviet Union — Officials and employees — Posters. 2. Russia — Administrative and political divisions — Posters. I. Title.

OCLC 4965591

79-14133

PrEx 3.11:CR 79-10001

United States. Central Intelligence Agency. National Foreign Assessment Center.

Cuban leadership. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1979.

1 sheet : ports. ; 91 x 69 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 79-10001)

Supersedes CR 78-11610.

Jan. 1979.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Cuba — Politics and government — Posters. I. Title.

OCLC 4978715

79-14134

PrEx 3.11:CR 79-10464

United States. Central Intelligence Agency. National Foreign Assessment Center.

CPSU Central Committee executive and administrative apparatus. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1979.

1 sheet ; 31 x 46 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 79-10464)

Supersedes CR 77-13211.

Jan. 1979.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Communist Party of the Soviet Union — Officials and employees — Posters. 2. Russia — Administrative and political divisions — Posters. I. Title.

OCLC 4965654

79-14135

PrEx 3.11:CR 79-10564

United States. Central Intelligence Agency. National Foreign Assessment Center.

Politburo of the 11th Chinese Communist Central Committee. — [McLean, Va.] : Central Intelligence Agency, National Foreign Assessment Center, 1979.

1 sheet : ports. ; 91 x 86 cm. fold. to 31 x 23 cm. — (Reference aid CR ; CR 79-10564)

Supersedes CR 77-15211.

Mar. 1979.

Available through DOCEX project, Library of Congress.

●Item 856-A-3

1. Chinese Communist Party. Politburo — Officials and employees — Posters. 2. China — Administrative and political divisions — Posters. I. Title.

OCLC 4966131

COUNCIL ON ENVIRONMENTAL QUALITY
Executive Office of the President
Washington, DC 20006

79-14136

PrEx 14.2:W 64/3

Wildlife and America : contributions to an understanding of American wildlife and its conservation / Howard P. Brokaw, project director and editor. — [Washington] : Council on Environmental Quality : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, 532 p. : ill. ; 26 cm.

Cosponsored by U.S. Fish and Wildlife Service, Forest Service, and the National Oceanic and Atmospheric Administration.

Includes bibliographies and index.

●Item 856-E

S/N 041-011-00043-2

pbk. : \$8.50

1. Wildlife conservation — United States. 2. Wildlife management — United States. I. Brokaw, Howard P. II. United States. Council on Environmental Quality. III. United States. Fish and Wildlife Service. IV. United States. Forest Service. V. United States. National Oceanic and Atmospheric Administration.

OCLC 4924572

TELECOMMUNICATIONS POLICY OFFICE
Executive Office of the President
Washington, DC 20504

79-14137

PrEx 18.2:EI 2/2

United States. Office of Telecommunications Policy.

1976 report of closed meeting of the Electromagnetic Radiation Management Advisory Council, under Section 10(d) of the Federal Advisory Committee act. — Washington : Executive Office of the President, Office of Telecommunications Policy, 1977.

20504

4 leaves ; 27 cm. & 4 attachments (40 leaves).

Attachments: 1. "Attendees, Electromagnetic Radiation Management Advisory Council, August 4, 1976."—2. "Press conference by the Honorable Henry A. Kissinger ... July 10, 1976."—3. "Transcript of press, radio and television news briefing, Tuesday, July 6, 1976, 12.33 p.m."—4. "Transcript of press, radio and television news briefing, Wednesday, July 7, 1976, 12:55 p.m."

pbk.

1. Electromagnetic Radiation Management Advisory Council. I. Title.

OCLC 4969732

COUNCIL ON WAGE AND PRICE STABILITY
Executive Office of the President
Washington, DC 20506

79-14138

PrEx 22.9:17

United States. Council on Wage and Price Stability.

A quarterly report of the Council on Wage and Price Stability. Washington, Executive Office of the President; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$2.25

Title varies slightly.

4th qtr. 1978, no. 17.

S/N 041-001-00179-4

ISSN 0145-1286

1. Wage-price policy — United States — Periodicals. 2. United States. Council on Wage and Price Stability — Periodicals.

Key Title: Quarterly report - Council on Wage and Price Stability I. Title.

OCLC 2670602

SCIENCE AND TECHNOLOGY POLICY
OFFICE
Executive Office of the President
Washington, DC 20500

79-14139

PrEx 23.2:B 52

United States. Office of Science and Technology Policy.

A technical review of the biological effects of non-ionizing radiation : a report / prepared for the Office of Science and Technology Policy by an ad hoc Working Group. — [Washington] : Executive Office of the President, Office of Science and Technology Policy, 1978.

20500

104 p. in various pagings : ill. ; 26 cm.

May 15, 1978.

Includes bibliographical references.

●Item 857-P-2

pbk.

1. Radiation — Physiological effects. 2. Electromagnetism waves — Physiological effect. I. Title.

OCLC 4909316

State Department

STATE DEPARTMENT Washington, DC 20520

79-14140

S 1.1/4:976/supp.

United States. Visa Office.

Supplemental issue of the annual report of the Visa Office. Washington, Dept. of State, Bureau of Security and Consular Affairs.

2201 C St., NW, 20520

26 cm. (Department and Foreign Service series ; no. 164A) (Department of State publication ; 8926 A)
July-Sept. 1976.

●Item 863

Main series: United States. Dept. of State. Department and Foreign Service series

Main series: Department of State publication

1. United States. Visa Office — Periodicals. 2. United States — Emigration and immigration — Periodicals. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 8926 A.

OCLC 1768687

79-14141

S 1.2:F 76 s/11/979

United States. Dept. of State.

Information for married applicants. — [Washington] : Dept. of State, 1979.

12 p. ; 22 x 10 cm.

At head of title: Foreign Service of the United States of America.

"U.S. Department of State and International Communication Agency."

February 1979.

●Item 876

pbk.

1. Married people. 2. United States — Diplomatic and consular service. I. United States. International Communication Agency. II. Title. III. Title: Foreign Service of the United States of America.

OCLC 4935842

79-14142

S 1.2:In 8/30

United States. Dept. of State. Library.

International relations dictionary. — [Washington] : Dept. of State, Library : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1978.

20402

iii, 48 p. ; 27 cm.

Bibliography: p. ii-iii.

●Item 876

S/N 044-000-01715-6

pbk. : \$2.30

1. International relations — Dictionaries. I. Title.

OCLC 4508390

79-14143

S 1.30/3:C 73/978-79

United States. Dept. of State. Library.

Commercial Library program, publications list. Washington, Dept. of State, Library.

2201 C St. N.W. 20520

27 cm.

Caption title: Department of State Library commercial library program, publications list

Cover title.

1978-79.

●Item 876-B-1

1. United States. Dept. of State. Library — Bibliography. 2. Business — Bibliography. 3. Commerce — Bibliography. I. Title.

OCLC 4898949

Background notes. Supt. of Docs. subscription \$31.00 a year, \$7.75 additional for foreign mailing; single copies vary in price.

79-14144

S 1.123:B 22/978

United States. Dept. of State.

Background notes. Bangladesh. Washington, Dept. of State, Bureau of Public Affairs, Office of Public Communication; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 27 cm. (Department of State publication ; 8698)

\$0.70

Dec. 1978.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91264-3

ISSN 0501-9966

Main series: Department of State publication

1. Bangladesh.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8698.

OCLC 4445927

79-14145

S 1.123:C 73

United States. Dept. of State.

Background notes. Comoros. [Washington] Dept. of State, Bureau of Public Affairs, Office of Public Communication; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 27 cm. (Department of State publication ; 8963)

\$0.70

Feb. 1979.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91261-9

ISSN 0501-9966

Main series: Department of State publication

1. Comoro Islands.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8963.

OCLC 4445927

79-14146

S 1.123:C 99/979

United States. Dept. of State.

Background notes. Czechoslovakia. Washington, Dept. of State, Bureau of Public Affairs, Office of Public Communication; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 27 cm. (Department of State publication ; 7758)

\$0.70

Jan. 1979.

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91256-2

Main series: Department of State publication

1. Czechoslovakia. I. Title. II. Series: United States.
Dept. of State. Department of State publication ; 7758.

OCLC 4445927

79-14147

S 1.123:G 93/979

United States. Dept. of State.

Background notes. Guatemala Washington, Dept. of State,
Bureau of Public Affairs, Office of Public Communications;
for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 7798)

\$0.70

Feb. 1978-

Caption title.

Jan. 1979.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91257-1

ISSN 0501-9966

Main series: Department of State publication

1. Guatemala.

Key Title: Background notes I. Title. II. Series: United
States. Dept. of State. Department of State publication ;
7798.

OCLC 4445927

79-14148

S 1.123:Ic 2/979

United States. Dept. of State.

Background notes. Iceland. Washington, Dept. of State,
Bureau of Public Affairs, Office of Public Communication;
for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 27 cm. (Department of State publication ; 8227)

\$0.70

Feb. 1979.

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91262-7

ISSN 0501-9966

Main series: Department of State publication

1. Iceland.

Key Title: Background notes I. Title. II. Series: United
States. Dept. of State. Department of State publication ;
8227.

OCLC 4445927

79-14149

S 1.123:M 29/6/979

United States. Dept. of State.

Background notes. Malta. Washington, Dept. of State, Bu-
reau of Public Affairs, Office of Public Communications; for
sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8200)

0.70

Feb. 1979.

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91259-7

ISSN 0501-9966

Main series: Department of State publication

1. Malta. I. Title. II. Series: United States. Dept. of
State. Department of State publication ; 8220.

OCLC 4445927

79-14150

S 1.123:M 44/2/979

United States. Dept. of State.

Background notes. Mauritania. Washington, Dept. of State,
Bureau of Public Affairs, Office of Public Communication;
for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8169)

\$0.70

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91263-5

ISSN 0501-9966

Main series: Department of State publication

1. Mauritania.

Key Title: Background notes I. Title. II. Series: United
States. Dept. of State. Department of State publication ;
8169.

OCLC 4445927

79-14151

S 1.123:Sw 3/979

United States. Dept. of State.

Background notes. Sweden. Washington, Dept. of State,
Bureau of Public Affairs, Office of Public Communication;
for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8033)

\$0.70

Mar. 1979.

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91265-1

Main series: Department of State publication

1. Sweden. I. Title. II. Series: United States. Dept. of
State. Department of State publication ; 8033.

OCLC 4445927

79-14152

S 1.123:T 15/979

United States. Dept. of State.

Background notes. Tanzania. Washington, Dept. of State,
Bureau of Public Affairs, Office of Public Communication;
for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8097)

\$0.70

Jan. 1979.

Continues: Background notes, ISSN 0501-9966, issued by:
United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91260-1

ISSN 0501-9966

Main series: Department of State publication

State Department

1. Tanzania.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8097.

OCLC 4445927

79-14153

S 1.123:Up 6 v/979

United States. Dept. of State.

Background notes. Upper Volta. Washington, Dept. of State, Bureau of Public Affairs, Office of Public Communication; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8201)

\$0.70

Jan. 1979.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91254-6

Main series: Department of State publication

1. Upper Volta. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8201.

OCLC 4445927

79-14154

S 1.127:G 31/2

United States. Dept. of State.

Federal Republic of Germany : post report. — [Washington] : Dept. of State, 1979.

59 p. : ill., map ; 27 cm.

Official post report prepared at the post.

April 1979.

Bibliography: p. 58.

●Item 869-C

pbk.

1. Germany, West — Description and travel. 2. United States — Diplomatic and consular service — Germany, West. I. Title.

OCLC 4916871

79-14155

S 1.129:51

United States. Dept. of State.

Semiannual report by the President to the Commission on Security and Cooperation in Europe on the implementation of the Helsinki final act. [Washington] Dept. of State, Bureau of Public Affairs, Office of Public Communication.

2201 C St., NW, 20520

27 cm. (Special report - Dept. of State, Office of Public Communication ; no. 51)

5th- June/Dec. 1978-

5th, June/Dec. 1978.

●Item 864-B-1

Main series: Special report - Dept. of State, Office of Public Communication

Continues: Semiannual report to the Commission on Security and Cooperation in Europe ISSN 0148-1924

1. Conference on Security and Cooperation in Europe, Helsinki, 1975. 2. United States — Foreign relations — 1945- — Periodicals. 3. Civil rights — Periodicals. I. United States. President. II. Title. III. Series: United States. Dept. of State. Office of Public Communication. Special report - Department of State, Office of Public Communication ; no. 51.

OCLC 4889074

79-14156

S 7.12/3:977

Boyd, John A., 1942-

Digest of United States practice in international law. [Washington] Dept. of State, Office of the Legal Advisor; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm. (Department of State publication ; 8960)

\$12.75

1977-

1977.

Continues: Digest of United States practice in international law, ISSN 0095-3369, by: Eleanor C. McDowell.

Annual.

●Item 864-A

S/N 044-000-01720-2

ISSN 0095-3369

Main series: Department of State publication

1. International law — Yearbooks. 2. United States — Foreign relations — Yearbooks. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8960.

OCLC 4916863

Treaties and other international series. Supt. of Docs. subscription \$100.00 a year (approximately 150 issues), \$25.00 additional for foreign mailing; single copies vary in price.

79-14157

S 9.10:8924

United States. Treaties, etc. Romania, Oct. 13, 1977.

Trade in textiles : agreement between the United States of America and the Socialist Republic of Romania, amending the agreements of June 2, 1975 and June 17, 1977, effected by exchange of letters signed at Washington October 13 and 19, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

4 p. ; 24 cm. — (Treaties and other international acts series ; 8924)

●Item 899

S/N 044-000-91777-7

pbk. : \$0.70

1. Textile industry — Law and legislation — Romania. 2. Textile industry — Law and legislation — United States. I. United States. Dept. of State. II. United States. Treaties, etc. Romania, June 2, 1975. III. United States. Treaties, etc. Romania, June 17, 1977. IV. Romania. Treaties, etc. United States, Oct. 13, 1977. V. Title. VI. Series: United States. Dept. of State. Treaties and other international acts series ; 8924.

OCLC 4859353

79-14158

S 9.10:9064

United States. Treaties, etc. Poland, Jan. 9, 1978.

Trade in textiles and textile products : agreement between the United States of America and the Polish People's Republic, effected by exchange of notes signed at Washington January 9 and 12, 1978. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

11 p. ; 24 cm. — (Treaties and other international acts series ; 9064)

●Item 899

S/N 044-000-91918-4

pbk. : \$0.90

1. Textile industry — Law and legislation — United States.
2. Textile industry — Law and legislation — Poland. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9064.

OCLC 4865222

79-14159

S 9.10:9066

United States. Treaties, etc. Bangladesh, Apr. 11, 1978.

Agricultural commodities : agreements between the United States of America and Bangladesh, amending the agreement of January 13, 1978, as amended, effected by exchange of notes signed at Dacca, April 11, 1978, with agreed minutes and related letters and exchange of notes, signed at Dacca, May 23, 1978, with agreed minutes. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

15 p. ; 24 cm. — (Treaties and other international acts series ; 9066)

●Item 899

S/N 044-000-91921-4

pbk. : \$1.10

1. Surplus agricultural commodities, American — Bangladesh. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9066.

OCLC 4864036

79-14160

S 9.10:9086

United States. Treaties, etc. United Nations, June 21, 1976.

Sale of excess property : agreement between the United States of America and the United Nations, effected by exchange of letters, signed June 21, and 23, August 26, and September 30, 1976. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

11 p. ; 24 cm. — (Treaties and other international acts series ; 9086)

●Item 899

S/N 044-000-91941-9

pbk. : \$0.90

1. United Nations. 2. Surplus government property, American. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9086.

OCLC 4860255

79-14161

S 9.10:9095

United States. Treaties, etc. Israel, Dec. 5, 1977.

Economic assistance : cash grant : agreement between the United States of America and Israel, signed at Washington, December 5, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

4 p. ; 24 cm. — (Treaties and other international acts series ; 9095)

●Item 899

S/N 044-000-91950-8

pbk. : \$0.70

1. Economic assistance, American — Israel. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9095.

OCLC 4860296

79-14162

S 9.10:9096

United States. Treaties, etc. Syria, May 3, 1978.

Agricultural commodities : agreement between the United States of America and Syria, signed at Damascus May 3, 1978, with minutes of negotiations signed at Damascus May 4, 1978, and amending agreement effected by exchange of notes signed at Damascus July 25, 1978. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

15 p. ; 24 cm. — (Treaties and other international acts series ; 9096)

English and Arabic.

●Item 899

S/N 044-000-91951-6

pbk. : \$1.10

1. Surplus agricultural commodities, American — Syria. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9096.

OCLC 4859555

79-14163

S 9.10:9098

United States. Treaties, etc. Israel, Dec. 5, 1977.

Economic assistance : program assistance grant : agreement between the United States of America and Israel, signed at Washington, December 5, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

14 p. ; 24 cm. — (Treaties and other international acts series ; 9098)

●Item 899

S/N 044-000-91953-2

pbk. : \$0.90

1. Economic assistance, American — Israel. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9098.

OCLC 4860277

State Department

79-14164

S 9.10:9100

United States. Treaties, etc. United Nations. Children's Fund, May 4, 1977.

Agricultural commodities : transfer under Title II : agreement between the United States of America and the United Nations Children's Fund, signed at Washington and New York May 4 and 11, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

3 p. ; 24 cm. — (Treaties and other international acts series ; 9100)

●Item 899

S/N 044-000-91955-9

pbk. : \$0.70

1. United Nations. Children's Fund. 2. Surplus agricultural commodities, American. 3. Food relief, American. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9100.

OCLC 4859412

79-14165

S 9.10:9101

United States. Treaties, etc. United Nations. Children's Fund, Apr. 29, 1977.

Agricultural commodities : transfer under Title II : agreement between the United States of America and the United Nations Children's Fund, signed at Washington and New York April 29 and May 11, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

3 p. ; 24 cm. — (Treaties and other international acts series ; 9101)

●Item 899

S/N 044-000-91956-7

pbk. : \$0.70

1. United Nations. Children's Fund. 2. Surplus agricultural commodities, American. 3. Food relief, American. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9101.

OCLC 4859425

79-14166

S 9.10:9113

United States. Treaties, etc. Mexico, Feb. 16, 1977.

Narcotic drugs : additional cooperative arrangements to curb illegal production and traffic : agreement between the United States of America and Mexico, effected by exchange of letters signed at Mexico, February 16, 1977, and amending agreement, effected by exchange of letters signed at Mexico, July 28, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

13 p. ; 24 cm. — (Treaties and other international acts series ; 9113)

English and Spanish.

●Item 899

S/N 044-000-91968-1

pbk. : \$0.90

1. Narcotics, Control of — United States — International cooperation. 2. Narcotics, Control of — Mexico — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9113.

OCLC 4864059

79-14167

S 9.10:9114

United States. Treaties, etc. Mexico, Dec. 19, 1977.

Narcotic drugs : additional cooperative arrangements to curb illegal production and traffic : agreement between the United States of America and Mexico, extending the agreement of February 16, 1977, as amended, effected by exchange of letters signed at Mexico, December 19, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

5 p. ; 24 cm. — (Treaties and other international acts series ; 9114)

English and Spanish.

●Item 899

S/N 044-000-91969-9

pbk. : \$0.70

1. Narcotics, Control of — United States — International cooperation. 2. Narcotics, Control of — Mexico — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9114.

OCLC 4864043

79-14168

S 9.10:9115

United States. Treaties, etc. Mexico, Jan. 3, 1978.

Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico, amending the agreements of February 16, 1977, as amended and extended, effected by exchange of letters signed at Mexico January 3, 1978. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

6 p. ; 24 cm. — (Treaties and other international acts series ; 9115)

English and Spanish.

●Item 899

S/N 044-000-91970-2

pbk. : \$0.70

1. Narcotics, Control of — United States — International cooperation. 2. Narcotics, Control of — Mexico — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9115.

OCLC 4860974

79-14169

S 9.10:9116

United States. Treaties, etc. Oman, May 4, 1977.

Peace Corps : agreement between the United States of America and Oman, amending the agreement of November 15 and 28, 1972, effected by exchange of notes signed at Muscat May 4 and August 25, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

5 p. ; 24 cm. — (Treaties and other international acts series ; 9116)

●Item 899

S/N 044-000-91971-1

pbk. : \$0.70

1. United States. Peace Corps — Oman. I. United States. Dept. of State. II. United States. Treaties, etc. Oman, Nov. 15, 1972. III. Oman. Treaties, etc. United States, May 4, 1977. IV. Title. V. Series: United States. Dept. of State. Treaties and other international acts series ; 9116.

OCLC 4859339

79-14170

S 9.10:9117

United States. Treaties, etc. Upper Volta, June 30, 1977.

Integrated rural development : agreement between the United States of America and Upper Volta, signed at Ouagadougou June 30 and July 1, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

13 p. ; 24 cm. — (Treaties and other international acts series ; 9117)

English and French.

●Item 899

S/N 044-000-91972-9

pbk. : \$0.90

1. Rural development — Upper Volta — International cooperation. 2. Financial assistance, American — Upper Volta. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9117.

OCLC 4860880

79-14171

S 9.10:9118

United States. Treaties, etc. Niger, Sept. 17, 1975.

Cereals production : agreement between the United States of America and Niger, signed at Niamey, September 17, 1975, and amending agreement dated at Niamey, July 23, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

51 p. ; 24 cm. — (Treaties and other international acts series ; 9118)

English and French.

Includes bibliographical references.

●Item 899

S/N 044-000-91973-7

pbk. : \$1.80

1. Grain — Research — Niger. 2. Agricultural assistance, American — Niger. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9118.

OCLC 4864534

79-14172

S 9.10:9120

United States. Treaties, etc. Bangladesh, Aug. 11, 1977.

Postal money orders : agreement between the United States of America and Bangladesh, signed at Washington, August 11, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

18 p. ; 24 cm. — (Treaties and other international acts series ; 9120)

●Item 899

S/N 044-000-91975-3

pbk. : \$1.10

1. Postal service — United States — Money orders. 2. Postal service — Bangladesh — Money orders. 3. Postal service — United States — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9120.

OCLC 4864009

79-14173

S 9.10:9128

United States. Treaties, etc. July 14, 1977.

Helicopter pilot training : agreement between the United States of America and other governments, opened for signature July 14, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

6 p. ; 24 cm. — (Treaties and other international acts series ; 9128)

●Item 899

S/N 044-000-91983-4

pbk. : \$0.70

1. Helicopters — Piloting. 2. Technical assistance, American — Europe. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9128.

OCLC 4859363

79-14174

S 9.10:9131

United States. Treaties, etc. Israel, Oct. 25, 1977.

Establishment of agricultural research and development fund : agreement between the United States of America and Israel, signed at Jerusalem, October 25, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

7 p. ; 24 cm. — (Treaties and the international acts series ; 9131)

●Item 899

S/N 044-000-91986-9

pbk. : \$0.80

1. Agricultural assistance, American — Israel. 2. Economic assistance, American — Israel. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9131.

OCLC 4864019

State Department

79-14175

S 9.10:9132

United States. Treaties, etc. Tanzania, Dec. 28, 1977.

Agricultural research : agreement between the United States of America and Tanzania, signed at Dar es Salaam, December 28 and 29, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U. S. Govt. Print. Off., [1979].

20402

10 p. ; 24 cm. — (Treaties and other international acts series ; 9132)

●Item 899

S/N 044-000-91987-7

pbk. : \$0.80

1. Agricultural research — Law and legislation — United States. 2. *Agricultural research — Law and legislation — Tanzania. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9132.

OCLC 4864062

79-14176

S 9.10:9139

United States. Treaties, etc. Poland, Nov. 3, 1971.

Research cooperation in transportation : memorandum of understanding between the United States of America and the Polish People's Republic, signed at Warsaw November 3, 1971, and extending agreement signed at Warsaw October 16, 1978. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

11 p. ; 24 cm. — (Treaties and other international acts series ; 9139)

●Item 899

S/N 044-000-91994-0

pbk. : \$0.90

1. Transportation — Research — Poland. 2. Transportation — Research — United States. 3. Technical assistance, American — Poland. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9139.

OCLC 4864980

79-14177

S 9.10:9141

United States. Treaties, etc. Norway, Jan. 24, 1978.

Certification of airworthiness for imported aircraft : agreement between the United States of America and Norway, amending the agreement of February 5, 1957, effected by exchange of notes signed at Washington, January 24, 1978. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

3 p. ; 24 cm. — (Treaties and other international acts series ; 9141)

●Item 899

S/N 044-000-91996-6

pbk. : \$0.70

1. Airworthiness certificates — United States. 2. Airworthiness certificates — Norway. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9141.

OCLC 4864156

79-14178

S 9.10:9142

United States. Treaties, etc. India, Jan. 27, 1978.

Agricultural commodities : agreement between the United States of America and India, signed at New Delhi January 27, 1978, with agreed minutes. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

45 p. ; 24 cm. — (Treaties and other international acts series ; 9142)

English and Hindi.

●Item 899

S/N 044-000-91997-4

pbk. : \$1.70

1. Surplus agricultural commodities, American — India. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9142.

OCLC 4859497

79-14179

S 9.10:9144

United States. Treaties, etc. Netherlands, May 3, 1966.

Defense : production of M109 vehicle and its components : arrangement between the United States of America and the Netherlands, signed at The Hague May 3, 1966, and supplemental arrangements signed at The Hague March 17, 1969, and signed at The Hague December 30, 1974. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

12 p. ; 24 cm. — (Treaties and other international acts series ; 9144)

●Item 899

S/N 044-000-91999-1

pbk. : \$0.90

1. Armored vehicles, Military. 2. Military assistance, American — Netherlands. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 9144.

OCLC 4865010

INTERNATIONAL DEVELOPMENT AGENCY State Dept. Washington, DC 20523

79-14180

S 18.2:En 8/v.1-2

United States. Agency for International Development.

Environmental and natural resource management in developing countries : a report to Congress. — Washington : Dept. of State, Agency for International Development, 1979.

20523

2 v. : ill., maps ; 28 cm.

Submitted in response to Sec. 118 of Foreign assistance act of 1961, 22 U.S.C. no. 2151p. as amended by Sec. 110 of International development and food assistance act of 1978, Pub. L. no. 95-424, 92 Stat. 948.

Report is final product of project organized, in close collaboration with Agency for International Development, by the Science and Technology Division of Library of Congress. February 1979.

Bibliography: p. 156-175.

Contents: v. 1. Report.—v. 2. Appendix.

●Item 900-C-2

pbk.

1. Underdeveloped areas — Environmental policy. 2. Underdeveloped areas — Natural resources. I. United States. Library of Congress. Science and Technology Division. II. Title.

OCLC 4885819

SECURITIES AND EXCHANGE COMMISSION **Washington, DC 20549**

79-14181

SE 1.2:C 81/10

United States. Securities and Exchange Commission. Office of Reports and Information Services.

SEC corporation index. Washington, Securities and Exchange Commission.

20549

27 cm.

Caption title: Corporation index

Cover title.

"Active companies and companies that have become inactive since Mar. 31, 1975."

Mar. 1979.

●Item 904

1. Corporations — United States — Directories. 2. Corporations — Directories. I. Title.

OCLC 4634351

79-14182

SE 1.2:Se 26/3/978

United States. Securities and Exchange Commission.

The work of the Securities and Exchange Commission. — [Washington] : Securities and Exchange Commission, 1978.

20549

23 p. : ill., map ; 24 cm.

Mar. 1978.

●Item 904

pbk.

1. Securities — United States. I. Title.

OCLC 4977562

79-14183

SE 1.24:1-195

United States. Securities and Exchange Commission.

Accounting series releases : compilation of releases to 195, as in effect August 1976 / United States Securities and Exchange Commission. — Washington : The Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

ix, 498 p. ; 27 cm.

●Item 902 (Rev.1969)

S/N 046-000-00111-7

pbk. : \$7.25

1. Financial statements — United States. 2. Securities — United States. 3. Corporations — United States — Accounting. I. Title.

OCLC 3336827

SMITHSONIAN INSTITUTION **Washington, DC 20560**

79-14184

SI 1.1:978

Smithsonian Institution.

Programs and activities - Smithsonian Institution. Washington, Smithsonian Institution Press; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. ill. 24 cm.

\$6.75

1976/77-

Spine title: Smithsonian year. Programs and activities

At head of title: Smithsonian year.

Report covers fiscal year 1978.

With: Statement by the Secretary - Smithsonian Institution, ISSN 0147-2925, supersedes: Smithsonian year, ISSN 0096-8404.

●Item 909

S/N 047-000-00354-7

ISSN 0190-714X

1. Smithsonian Institution. I. Title.

PAR

OCLC 4058489

79-14185

SI 1.1/4:978

Smithsonian Institution.

Statement by the Secretary - Smithsonian Institution. [Washington] Smithsonian Institution; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

v. ill. 23 cm.

\$2.10

Spine title: Smithsonian year. Statement by the Secretary

Distinctive title: To knit the ravelled sleeve

At head of title: Smithsonian year.

1978.

With: Programs and activities - Smithsonian Institution, ISSN 0190-714X, supersedes: Smithsonian year, ISSN 0096-8404.

●Item 909

S/N 047-000-00355-5

ISSN 0147-2925

1. Smithsonian Institution. I. Title.

Q11.S737

353.008/53

OCLC 3142743

TREASURY DEPARTMENT **Washington, DC 20220**

79-14186

T 1.1:978

United States. Treasury Dept.

Annual report of the Secretary of the Treasury on the state of the finances. [Washington], Treasury Dept.; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 23 cm. (Department of the Treasury document ; no. 3276)

\$9.00

Title varies slightly.

Report covers fiscal year 1978.

●Item 923

S/N 048-000-00325-7

Treasury Department

Main series: United States. Treasury Department. Document

Continues: Letter from the Secretary of the Treasury, transmitting his annual report on the state of the finances

1. Finance, Public — United States. 2. United States. Treasury Dept. I. Title. II. Series: United States. Treasury Dept. Document ; no. 3276.

OCLC 1354170

79-14187

T 1.2:Su 6

United States. Treasury Dept.

Summer training program. — [Washington] : Treasury Dept., 1978.

20220

32 p. : ill. 27 cm.

●Item 525

pbk.

1. Summer employment — United States. 2. United States. Treasury Dept. — Officials and employees. I. Title.

OCLC 4889851

79-14188

T 1.54:977

United States. Treasury Dept.

The operation and effect of the domestic international sales corporation legislation; annual report. [Washington] Treasury Dept.; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$2.50

1977.

S/N 061-003-00010-0 is printed in error.

●Item 925-G-1

S/N 048-004-01608-7

1. Income tax — United States — Foreign income — Periodicals. 2. Export sales — United States. I. Title.

OCLC 4161502

INTERNAL REVENUE SERVICE

Treasury Dept.

Washington, DC 20224

79-14189

T 22.44/2:556 S/3

United States. Internal Revenue Service.

Revision de las declaraciones de impuesto, derecho de apelacion y reclamaciones de devolucion (Examination of returns, appeal rights, and claims for refund) Department of the Treasury, Internal Revenue Service. — 1979 ed. — Washington : Treasury Dept., Internal Revenue Service : for sale by the Supt. of Docs., U.S. Govt. Print Off., 1978.

20402

8 p. : ill. ; 27 cm. — (Publication - Internal Revenue Service ; 556 S)

●Item 964-B

S/N 048-004-01556-1

pbk. : \$0.70

1. *Tax auditing — United States. 2. *Tax protests and appeals — United States. 3. *Tax returns — United States. I. Title.

OCLC 4922002

Page 284

PUBLIC DEBT BUREAU

Treasury Dept.

Washington, DC 20226

79-14190

T 63.209:979-2

United States. Bureau of the Public Debt.

Tables of redemption values for United States savings bonds. Series: A-E. Washington, Treasury Dept., Bureau of the Public Debt; for sale by the Supt. of Docs., U.S. Govt. Print Off.

20402

v. 29 cm.

\$1.30

"For all months from July 1979 through December 1979."

Semiannual.

●Item 970-A(Rev.)

S/N 048-009-72003-7

ISSN 0498-8752

1. Bonds — United States — Periodicals. I. Title.

OCLC 1638973

ALCOHOL, TOBACCO AND FIREARMS

BUREAU

Treasury Dept.

Washington, DC 20224

79-14191

T 70.2:F 43

The fetal alcohol syndrome public awareness campaign, 1979 : progress report concerning the advance notice of proposed rulemaking on warning labels on containers of alcoholic beverages and addendum. — Washington : Treasury Dept., Bureau of Alcohol, Tobacco and Firearms : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

254 p. : 27 cm.

"Printed for the use of the Dept. of Treasury, the Bureau of Alcohol, Tobacco and Firearms, and the National Institute on Alcohol Abuse and Alcoholism."

Feb. 1979.

Includes bibliographies.

●Item 971-B

S/N 048-012-00048-5

pbk. : \$4.50

1. Fetal alcohol syndrome. 2. Alcohol — Toxicology. 3. Alcoholic beverages — Labeling. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. National Institute on Alcohol Abuse and Alcoholism. III. Title.

OCLC 4846764

79-14192

T 70.8:G 23

United States. Bureau of Alcohol, Tobacco, and Firearms.

Gauging manual, embracing instructions and tables for determining the quality of distilled spirits by proof and weight / Department of the Treasury, Bureau of Alcohol, Tobacco, and Firearms. — [Washington] : The Bureau : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

568 p. ; 24 cm.

"ATF-P 5110.6 (11/78)"

Formerly Internal Revenue Service publication 455.

●Item 971-F

S/N 048-012-00046-9

pbk. : \$6.25

1. Liquor — Gaging and testing. 2. Liquor traffic — Taxation — United States. I. Title.

OCLC 4869592

**TRANSPORTATION DEPARTMENT
Washington, DC 20590**

79-14193

TD 1.1:977

United States. Dept. of Transportation.

U.S. Department of Transportation annual report. Washington, Dept. of Transportation; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 29 cm.

\$2.75

1st- 1967-

Report covers fiscal year 1977.

●Item 982-C

S/N 050-000-00145-8

1. United States. Dept. of Transportation. 2. Transportation — United States — Periodicals. I. Title.

OCLC 2707331

79-14194

TD 1.2:M 31/2

United States. Dept. of Transportation.

Managerial perspectives in the Department of Transportation. — [Washington] : Dept. of Transportation, 1978.

20590

ca. 260 p. in various pagings : ill. ; 27 cm.

pbk.

1. United States. Dept. of Transportation. 2. Transportation — United States — Management. I. Title.

OCLC 4899024

79-14195

TD 1.8:R 24

Anderson Notter Finegold Inc.

Recycling historic railroad stations : a citizen's manual / prepared by Anderson Notter Finegold Inc. ; with assistance from Russell Wright, Roger W. Foster, Dalton Dalton Little Newport; prepared for U.S. Department of Transportation, Office of the Secretary, Office of Environment and Safety. — [Washington] : Dept. of Transportation, Office of the Secretary, Office of Environment and Safety : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1978.

20402

83 p. : ill., ; 28 cm.

November 1978.

●Item 982-C-5

S/N 050-000-00143-1

pbk. : \$3.00

1. Railroads — United States — Stations — Conservation and restoration. 2. Railroads — Stations. I. Wright, Russell, 1934- II. Foster, Roger W. III. United States. Dept. of Transportation. Office of Environment and Safety. IV. Dalton-Dalton-Little-Newport. V. Title.

OCLC 4720411

79-14196

TD 1.20/2:77-62

Dersin, Pierre.

Propagation of disturbances in traffic flow / Pierre Dersin, S. B. Gershwin, Michael Athans ; Massachusetts Institute of Technology. — Washington : Dept. of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

294 p. in various pagings : ill. ; 27 cm. — (Report - Transportation Systems Center ; no. DOT-TSC-OST-77-62)

Prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. Traffic flow — United States. I. Gershwin, S. B., joint author. II. Athans, Michael, joint author. III. United States. Dept. of Transportation. Office of Systems Engineering. IV. Massachusetts Institute of Technology. V. Title. VI. Series: Transportation Systems Center. Report - Transportation Systems Center ; no. DOT-TSC-OST-77-62.

OCLC 3810231

79-14197

TD 1.20/7:40-79-1

National Committee on International Trade Documentation.

U.S. international trade document standardization : use of aligned forms in export and import trade / prepared by the National Committee on International Trade Documentation. — [Washington] : Dept. of Transportation, [Research and Special Programs Administration], Office of Facilitation ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

100 p. : ill. ; 28 cm. — (Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-40-79-1)

Conducted under Contract No. DOT-OS-70101.

February 1979.

●Item 982-I-13

pbk.

1. Commercial documents — United States — Forms. 2. Commerce. I. United States. Dept. of Transportation. Office of Facilitation. II. Title. III. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-40-79-1.

OCLC 4934594

79-14198

TD 1.20/7:50-78-31/sum.

Friedlaender, Ann.

Alternative scenarios for federal transportation policy : summary second year report / Ann Friedlaender and Robert Simpson. — Washington : Dept. of Transportation, Research and Special Programs Administration, Office of University Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; 28 cm. — (Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-31)

Transportation Department

Prepared for U.S. Department of Transportation, Research and Special Programs Administration, Office of University Research.

Contract no. DOT-OS-50239.

Second year final report; December 1978.

Contents: v. 1. Executive summary - Freight policy models.

●Item 982-I-13
pbk.

1. Transportation and state — United States. 2. Railroads and state. 3. Freight and freightage — United States. I. Simpson, Robert W., joint author. II. United States. Dept. of Transportation. Office of University Research. III. Title. IV. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-31. V. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-31, 78-32.

OCLC 4863590

79-14199

TD 1.20/7:50/78-31-32

Friedlaender, Ann.

Alternative scenarios for federal transportation policy : [summary second year report] / Ann Friedlaender and Robert Simpson. — Washington : Dept. of Transportation, Research and Special Programs Administration, Office of University Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-31) (Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-32)

Prepared for U.S. Department of Transportation, Research and Special Programs Administration, Office of University Research.

Contract no. DOT-OS-50239.

Second year final report, December 1978.

Includes bibliographical references.

Contents: v. 1. Freight policy models.—v. 2. Air policy models.

●Item 982-I-13
pbk.

1. Transportation and state — United States. 2. Railroads and state. 3. Freight and freightage — United States. I. Simpson, Robert W., joint author. II. United States. Dept. of Transportation. Office of University Research. III. Title. IV. Title: Freight policy models. V. Title: Air policy models. VI. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-31. VII. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-32.

OCLC 4863590

79-14200

TD 1.20/7:50/78/33-34

United States. Dept. of Transportation. Office of University Research.

Transport of solid commodities via freight pipeline. — Washington : Dept. of Transportation, Research and Special Programs Administration, Office of University Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (Report - Dept. of Transportation, Special Programs Administration ; no. DOT/RSPA/DPB/50-78-33) (Report - Dept. of Transportation, Special Programs Administration ; no. DOT/RSPA/DPB/50-78-34)

Prepared for U.S. Department of Transportation, Research and Special Programs Administration, Office of University Research.

Contract DOT-OS-50119.

Second year final report, December 1978.

v. 1. Zandi, I., Warner, J. Cost comparison among various modes of freight transport.—v. 2. Allen, W. B. Kerrigan, J. The demand for solid freight pipeline.

●Item 982-I-13
pbk.

1. Pipe lines. 2. Bulk solids handling. I. Zandi, I. II. Warner, John, 1946- III. Allen, W. Bruce IV. Kerrigan, James F. V. Title: Cost comparison among various modes of freight transport. VI. Title: Demand for solid freight pipeline. VII. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT/RSPA/DPB/50-78-33. VIII. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT/RSPA/DPB/50-78-34.

OCLC 4816206

79-14201

TD 1.20/7:50/78/35-36

United States. Dept. of Transportation. Office of University Research.

Transport of solid commodities via freight pipeline : tank report. — Washington : Dept. of Transportation, Research and Special Programs Administration, Office of University Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (Report - Dept. of Transportation, Research and Special Programs Administration ; no. DOT/RSPA/DPB/50-78-35) (Report - Dept. of Transportation, Research and Special Programs Administration ; no. DOT/RSPA/DPB/50-78-36)

Contract DOT-OS-50119.

Second year final report, December 1978.

Contents: [1] Younkin, C., Thomas, K. Noise impact assessment.—[2] Warner, J. A. Intercity transportation of manufactured products in unit trains.

●Item 982-I-13
pbk.

1. Pipe lines. 2. Bulk solids handling. I. Younkin, Clyde. II. Thomas, Kathleen, 1955- III. Warner, John, 1946- IV. Title. V. Title: Noise impact assessment. VI. Title: Intercity transportation of manufactured products in unit trains. VII. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT/RSPA/DPB/50-78-35. VIII. Series: United States. Dept. of Transportation. Research and Special Programs Administration. Report - Research and Special Programs Administration ; no. DOT/RSPA/DPB/50-78-36.

OCLC 4816299

79-14202

TD 1.47:977

United States. Dept. of Transportation.

Design art and architecture in transportation : report to the Secretary of Transportation. — [Washington] : Dept. of Transportation, 1977.

20590

viii, 39, A38 p. : ill. ; 27 cm.

September 1977.

pbk.

1. Architectural design. 2. Transportation buildings — United States. 3. Federal aid to the arts — United States. I. Title.

OCLC 4910785

79-14203

TD 1.47:978

United States. Dept. of Transportation.

Design art & architecture in transportation. Washington, Dept. of Transportation.

400 7th St. S.W., 20590

ill. 28 cm.

1st- 1978-

Cover title.

"Annual report to the Secretary of Transportation." 1978.

●Item 982-C-17

1. Architectural design — Periodicals. 2. Federal aid to the arts — United States — Periodicals. 3. Transportation buildings — United States — Periodicals. I. Title.

OCLC 4864107

NATIONAL TRANSPORTATION SAFETY BOARD Washington, DC 20594

79-14204

TD 1.112:79-1

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Aircraft accident report : Continental Air Lines, Inc., McDonnell-Douglas DC-10-10, N68045, Los Angeles, California, March 1, 1978. — Washington : [Dept. of Transportation], National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 48 p. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-79-1)

Cover title.

Report date Jan. 25, 1979.

●Item 982-I-9

pbk.

1. Aeronautics — California — Los Angeles — Accidents — 1978. I. Title. II. Title: Continental Air Lines, Inc., McDonnell-Douglas DC-10-10, N68045. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-79-1.

OCLC 4951856

79-14205

TD 1.112:79-2

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Aircraft accident report : Allegheny Airlines, Inc., BAC 1-11, N1550, Rochester, New York, July 9, 1978. — Washington : [Dept. of Transportation], National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ii, 46, [1] fold. leaf of plates : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-79-2)

Cover title.

Report date: Feb. 8, 1979.

●Item 982-I-9

pbk.

1. Aeronautics — New York (State) — Rochester — Accidents — 1978. I. Title. II. Title: Allegheny Airlines, Inc., BAC 1-11, N1550. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-79-2.

OCLC 4980484

79-14206

TD 1.112:79-3

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Aircraft accident report : E. S. M. Group, Inc., Cessna Citation, N51MW and North Central Airlines, Inc., DC-9-30, N957N, LaGuardia Airport, Flushing, New York, June 21, 1978. — Washington : Dept. of Transportation, National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ii, 17 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-79-3)

Cover title.

Report date: Feb. 22, 1979.

●Item 982-I-9

pbk.

1. Aeronautics — New York (State) — Flushing — Accidents — 1978. I. Title. II. Title: E. S. M. Group, Inc., Cessna Citation, N51MW and North Central Airlines, Inc. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-79-3.

OCLC 4945190

National Transportation Safety Board

79-14207

TD 1.112:79-4

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Aircraft accident report : North Central Airlines, Inc., Convair 580, N4825C, Kalamazoo, Michigan, July 25, 1978. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 44 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-79-4)

Report date: Feb. 22, 1979.

●Item 982-I-9

pbk.

1. Aeronautics — Michigan — Kalamazoo — Accidents — 1978. I. Title. II. Title: North Central Airlines, Inc., Convair 580, N4825C. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-79-4.

OCLC 4943070

79-14208

TD 1.112/3:79-1

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Railroad accident report : derailment of Louisville & Nashville Railroad Company's train no. 584 and subsequent rupture of tank car containing liquefied petroleum gas, Waverly, Tennessee, February 22, 1978. — Washington : [Dept. of Transportation], National Transportation Safety Board, Bureau of Accident Investigation ; Springfield, Va : for sale by the National Technical Information Service, 1979.

22161

ii, 19 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-79-1)

Cover title.

Report date: Feb. 8, 1979.

●Item 982-I-11

pbk.

1. Railroads — Tennessee — Waverly — Accidents. I. Title. II. Title: Derailment of Louisville & Nashville Railroad Company's train no. 584. III. Title: Derailment of Louisville & Nashville Railroad way Company's train no. 584. IV. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-79-1. V. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-78-7.

OCLC 4980445

79-14209

TD 1.112/3:79-2

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Railroad accident report : head-end collision of Louisville and Nashville railroad local freight train and yard train at Florence, Alabama, September 18, 1978. — Washington : [Dept. of Transportation], National Transportation Safety Board, Bureau of Accident Investigation ; Springfield, Va : for sale by the National Technical Information Service, 1979.

22161

ii, 32 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-79-2)

Cover title.

Report date: Feb. 22, 1979.

Page 288

●Item 982-I-11

pbk.

1. Railroads — Alabama — Florence — Accidents. I. Title. II. Title: Head-end collision of Louisville and Nashville Railroad local freight train and yard train at Florence, Alabama, September 18, 1978. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-79-2.

OCLC 4980470

79-14210

TD 1.112/3:79-3

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Railroad accident report : rear end collision of Conrail commuter train no. 400 and Amtrak passenger train no. 60, Seabrook, Maryland, June 9, 1978. — Washington : [Dept. of Transportation], National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ii, 33 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-79-3)

Cover title.

Report date: March 8, 1979.

●Item 982-I-11

pbk.

1. Railroads — Maryland — Seabrook — Accidents. I. Title. II. Title: Rear end collision of Conrail train no. 400 and Amtrak passenger train no. 60. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-79-3.

OCLC 4952086

79-14211

TD 1.117:78-4

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Highway accident report : Usher Transport, Inc., tractor-cargo-tank-semitrailer overturn and fire, State Route 11, Beattyville, Kentucky, September 24, 1977. — Washington : [Dept. of Transportation], National Transportation Safety Board : Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 26 p. : ill. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-HAR-78-4)

Cover title.

Report date: July 6, 1978.

●Item 982-I-20

pbk.

1. Traffic accident investigation. 2. Traffic accidents — Kentucky — Beattyville. I. Title. II. Title: Usher Transport, Inc., tractor-cargo-tank-semitrailer overturn and fire, State Route 11. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-HAR-78-4.

OCLC 4968458

FEDERAL HIGHWAY ADMINISTRATION
Transportation Dept.
Washington, DC 20590

79-14212

TD 2.2:L 61/978
 TD 2.2:L 61/979

United States. Federal Highway Administration.

License plates. Washington, Dept. of Transportation, Federal Highway Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

col. ill. 29 x 70 cm. fold. to 29 x 24 cm.

\$1.00 (1978) \$1.25 (1979)

1978, 1979.

●Item 982-G-5

S/N 050-001-00132-2 (1978) 0 050-001-00141-1 (1979)

1. Automobile license plates — United States — Periodicals. 2. Automobile license plates — Canada — Periodicals.

I. Title.

OCLC 4921451

79-14213

TD 2.8:B 76/3/v.3

United States. Federal Highway Administration.

Standard plans for highway bridges. — Revision to 1969 ed. — Washington : The Dept. of Transportation, Federal Highway Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976-

20402

v. plans. 30 x 47 cm.

Previous editions published by the U. S. Bureau of Public Roads.

January 1979.

Contents: v. 3. Timber bridges.

●Item 982-G-2

S/N 050-002-00107-8

pbk. : \$2.50

1. Bridges — Design. 2. Bridges — Specifications — United States. I. United States. Bureau of Public Roads. II. Title.

OCLC 4951922

79-14214

TD 2.8:H 53/978

United States. Federal Highway Administration.

Handbook of highway safety design and operating practices. — Rev. — [Washington] : Dept. of Transportation, Federal Highway Administration : for sale by the Supt. of Docs, U.S. Govt. Print. Off., 1978.

v, 120 p. : ill. ; 21 x 27 cm.

Includes bibliographical references.

●Item 982-G-2

S/N 050-003-00340-9

pbk. : \$3.25

1. Roads — Safety measures. 2. Roads — Accessories. 3. Traffic safety. I. Title. II. Title: Highway safety design and operating practices.

OCLC 4875445

79-14215

TD 2.30:75-97

United States. Federal Highway Administration. Office of Research.

Drilling and preparation of reusable, long range, horizontal bore holes in rock and in gouge / J. C. Harding ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1975-

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-75-97)

Performed by Foster-Miller Associates, Inc., under contract DOT-FH-11-8486.

Final report; May 1976.

Includes bibliographical references.

Contents: v. 3. A development plan to extend penetration capability, increase accuracy, and reduce costs.

●Item 982-G-11

pbk.

1. Tunneling. 2. Rock-drills. 3. Underground construction. I. Harding, John C. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-75-97.

OCLC 2223214

79-14216

TD 2.30:75-126

Footy, Thomas J.

Improving the traffic operations and safety of full cloverleaf interchanges / Thomas J. Footy, Jerry H. Wray. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1975.

22161

vi, 119 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-75-126)

Performed by the Ohio Dept. of Transportation under contract DOT-FH-11-8277.

Final report; Aug. 1975.

Bibliography: p. 44-48.

●Item 982-G-11

pbk.

1. Roads — Interchanges and intersections. I. Wray, Jerry H., joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-75-126.

OCLC 4274347

79-14217

TD 2.30:76-181

Reed, Robert E.

RANDOMDEC—mathematical background and application to detection of structural deterioration in bridges / R. E. Reed, Jr., and H. A. Cole, Jr. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

xii, 168 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-76-181)

Performed by Nielsen Engineering & Research under contract no. NAS2-8702.

Federal Highway Administration — Transportation Dept.

Final report; Sept. 1976.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Bridges — Inspection — Mathematical models. 2. Structural dynamics — Data processing. I. Cole, Henry A., joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-76-181.

OCLC 4894104

79-14218

TD 2.30:78-5

United States. Federal Highway Administration. Office of Research.

Human factors requirements for real-time motorist information displays / C. L. Dudek ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-5)

Performed by Texas Transportation Institute under contract DOT-FH-11-8505.

Final report; Sept. 1978.

Includes bibliographical references and index.

Contents: v. 1. Design guide.

●Item 982-G-11

pbk.

1. Electronic traffic controls. 2. Traffic signs and signals. 3. Highway communications. I. Dudek, Conrad L. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-5.

OCLC 4904171

79-14219

TD 2.30:78-29

United States. Federal Highway Administration. Office of Research.

Implementation and evaluation of a moving merge control system in Tampa / K. G. Courage ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

ix, 90 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-29)

Performed by Transportation Research Center, Dept. of Civil Engineering, Univ. of Fla., under contract DOT-FH-11-8285.

Final report; Jan. 1978.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Express highways — Florida — Tampa. 2. Electronic traffic controls — Data processing. 3. Traffic engineering — Data processing. I. Courage, K. G. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-29.

OCLC 4840382

79-14220

TD 2.30:78-40

TD 2.30:78-41

Sanders, James H.

Safety features of stop signs at rail-highway grade crossings / James H. Sanders, Hugh W. McGee, Chang S. Yoo. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

2 v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-40) (Report - Federal Highway Administration ; no. FHWA-RD-78-41)

Performed by BioTechnology, Inc., under contract no. DOT-FH-11-9192.

Final reports; v. 1. April 1978, v. 2. March 1978.

Includes bibliographical references.

Contents: v. 1. Executive summary.—v. 2. Technical report.

●Item 982-G-11

pbk.

1. Railroads — Crossings. 2. Traffic signs and signals. 3. Traffic safety. I. McGee, H. W., joint author. II. Yoo, Chang S., joint author. III. United States. Federal Highway Administration. Office of Research. IV. United States. Federal Highway Administration. Office of Development. V. Title. VI. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-40. VII. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-41.

OCLC 4844047

79-14221

TD 2.30:78-58

Nelson, D. D.

Computer programs used to analyze wind and bridge data acquired at Sitka, Alaska / D. D. Nelson, D. M. Greene. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v, 236 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-58)

Performed by Systems Technology Assoc., Inc. under contract no. DOT-FH-11-7769.

Final report; May 1977.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Bridges — Live loads — Computer programs. 2. Bridges — Design — Computer programs. I. Greene, Dorothea Marie, 1955- , joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-58.

OCLC 4840686

79-14222

TD 2.30:78-87

United States. Federal Highway Administration. Office of Research.

Remedial measures for problem cloverleaf interchanges / D. B. Tait ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 138 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-87)

Prepared by Institute for Research under contract no. DOT-FH-11-8263 (Phase II).

Final report; May 1978.

Bibliography: p. 25.

●Item 982-G-11

pbk.

1. Roads — Interchanges and intersections. 2. Traffic engineering. I. Tait, David, 1946- II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-87.

OCLC 4818382

79-14223

TD 2.30:78-92

Adams, Lowell, 1913-

Effects of highways on wildlife populations and habitats : phase I, selection and evaluation of procedures / Lowell W. Adams and Aelred D. Geis. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 170 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-92)

Performed by Patuxent Wildlife Research Center, U.S. Fish and Wildlife Service, under P.O. 5-3-0196.

Interim report; July 1978.

Bibliography: p. 97-100.

●Item 982-G-11

pbk.

1. Roads — Environmental aspects. 2. Wildlife conservation — United States. 3. Animal ecology. I. Geis, Aelred D., 1927- , joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-92.

OCLC 4810837

79-14224

TD 2.30:78-95

United States. Federal Highway Administration. Office of Research.

Extension and replacement of asphalt cement with sulfur / D. E. Pickett ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 300 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-95)

Performed by Texas Transportation Institute under contract no. DOT-FH-11-8799.

Final report; March 1978.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Pavements, Asphalt concrete. 2. Pavements, Composite. 3. Aggregates (Building materials) 4. Sulphur. I. Pickett, Daniel Ernest, 1941- II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-95.

OCLC 4756528

79-14225

TD 2.30:78-99

TD 2.30:78-100

United States. Federal Highway Administration. Office of Research.

Highway air quality impact appraisals / R. I. Pollack ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-99) (Report - Federal Highway Administration ; no. FHWA-RD-78-100)

Performed by Systems Applications, Inc. and JHK & Associates under contract no. DOT-FH-11-9143.

Final report; June 1978.

Includes bibliographical references.

Contents: v. 1. Pollack, R. I. ... et al. Introduction to air quality analysis.—v. 2. Pollack, R. I., Tesche, T. W., Austin, T. Guidance for highway planners and engineers.

●Item 982-G-11

pbk.

1. Air quality — Standards — United States. 2. Air quality management — United States. 3. Highway planning — United States. 4. Transportation planning — United States. I. Pollack, R. I. II. Tesche, T. W. III. Austin, Terence W. IV. United States. Federal Highway Administration. Office of Development. V. Title. VI. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-99. VII. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-100.

OCLC 4822170

79-14226

TD 2.30:78-108

United States. Federal Highway Administration. Office of Research.

Techniques for rehabilitating pavements without overlays : a systems analysis / W. B. Ledbetter ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-108)

Performed by Texas Transportation Institute under contract no. DOT-FH-11-9142.

Final report; Sept. 1977.

Includes bibliographical references.

Contents: v. 1. Analysis.

●Item 982-G-11

pbk.

Federal Highway Administration — Transportation Dept.

1. Pavements — Maintenance and repair. 2. Pavements, Asphalt concrete — Maintenance and repair. I. Ledbetter, William Burl. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-108.

OCLC 4835889

79-14227

TD 2.30:78-109

United States. Federal Highway Administration. Office of Research.

Techniques for rehabilitating pavements without overlays : a systems analysis / W. B. Ledbetter ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1976-22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-109)

Performed by Texas Transportation Institute under contract no. DOT-FH-11-9142.

Final report; Sept. 1977.

Includes bibliographical references.

Contents: v. 2. Appendixes.

●Item 982-G-11

pbk.

1. Pavements — Maintenance and repair. 2. Pavements, Asphalt concrete — Maintenance and repair. 3. Roads — Maintenance and repair. I. Ledbetter, William Burl. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-109.

OCLC 4835889

79-14228

TD 2.30:78-114

Pavlovich, R. D.

Installation of incinerator residue as base-course paving material in Washington, D.C. / R. D. Pavlovich, H. J. Lentz, and W. C. Ormsby. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977. 22161

iii, 21 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-114)

Interim report; Dec. 1977.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Recycling (Waste, etc.) — Washington, D.C. 2. Pavements, Asphalt concrete — Washington, D.C. 3. Pavements, Bituminous — Washington, D.C. I. Lentz, H. J., joint author. II. Ormsby, W. C., joint author. III. United States. Federal Highway Administration. Office of Research. IV. United States. Federal Highway Administration. Office of Development. V. Title. VI. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-114.

OCLC 4838099

79-14229

TD 2.30:78-133

Berger, Roland H.

Extending the service life of existing bridges by increasing their load carrying capacity / Roland H. Berger. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978. 22161

152 p. in various pagings : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-133)

Performed by Byrd, Tallamy, MacDonald and Lewis, under contract no. DOT-FH-11-9214.

Final report; June 1978.

Bibliography: p. 73-75.

●Item 982-G-11

pbk.

1. Bridges — Maintenance and repair. 2. Bridges — Inspection. 3. Structural engineering. I. United States. Federal Highway Administration. Office of Research. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-133.

OCLC 4752323

79-14230

TD 2.30:78-140

Strohm, William E.

Design and construction of compacted shale embankments / William E. Strohm, Jr. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-140)

Performed by the U.S. Army Engineer Waterways Experiment Station, Geotechnical Laboratory, under P.O. no. 4-1-0196.

Interim report; Oct. 1978.

Includes bibliographical references.

Contents: v. 4. Field and laboratory investigations, Phase III.

●Item 982-G-11

pbk.

1. Roads — Embankments — Design and construction. 2. Embankments — Design and construction. 3. Shale. I. United States. Federal Highway Administration. Office of Research. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-140.

OCLC 4853636

79-14231

TD 2.30:78-144

Teague, D. J.

Three year results on the performance of incinerator residue in a bituminous base / D. J. Teague and W. B. Ledbetter. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

vi, 59 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-144)

Performed by the Texas Transportation Institute, Texas A&M University, College Station under contract no. DOT-FH-11-8027.

Interim report; August 1978.

Includes bibliographical references.

●Item 982-G-11
pbk.

1. Pavements, Bituminous — Evaluation. 2. Pavements, Asphalt concrete — Evaluation. 3. Recycling (Waste, etc.) I. Ledbetter, William Burl, joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-144.

OCLC 4854253

79-14232

TD 2.30:78-156

Lysaght, Michael J.

Epoxy striping for improved durability / Michael J. Lysaght, Thomas R. Rich. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161
ix, 131 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-156)
Performed by Amicon Corp. under contract no. FH-11-8577.

Final report; Feb. 1978.

Includes bibliographical references.

●Item 982-G-11
pbk.

1. Road markings. 2. Median strips. 3. Epoxy resins. I. Rich, Thomas R., joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-156.

OCLC 4810261

79-14233

TD 2.30:78-157

Imbsen, Roy A.

An investigation of the effectiveness of existing bridge design methodology in providing adequate structural resistance to seismic disturbances : Phase IV : seismic response of bridges, case studies / Roy A. Imbsen, Richard V. Nutt, and Joseph Penzien. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161
ix, 112, [65] p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-157)
Performed by University of California, Campus Research Office, under contract DOT-FH-11-7798.

Final report; Oct. 1978.

Includes bibliographical references.

●Item 982-G-11
pbk.

1. Bridges — Earthquake effects. 2. Bridges — Design. I. Nutt, Richard V., joint author. II. Penzien, Joseph, joint author. III. United States. Federal Highway Administration. Office of Research. IV. United States. Federal Highway Administration. Office of Development. V. Title. VI. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-157.

OCLC 4838106

79-14234

TD 2.30:78-160

United States. Federal Highway Administration. Office of Research.

Extension and replacement of asphalt cement with sulfur : executive summary / D. E. Pickett ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161
ii, 5 p. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-160)

Performed by Texas Transportation Institute under contract no. DOT-FH-11-8799.

Final report; Oct. 1978.

●Item 982-G-11
pbk.

1. Pavements, Asphalt concrete. 2. Pavements, Composite. 3. Aggregates (Building materials) 4. Sulphur. I. Pickett, Daniel Ernest, 1941- II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-160.

OCLC 4910482

79-14235

TD 2.30:78-198

Roach, William T.

Techniques for monitoring auto occupancy and Seattle area research results / William T. Roach, Martha Lester. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161
iii, 36 p. : ill., maps ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-198)

Performed by Seattle-King Co. Commuter Pool under contract no. DOT-FH-11-9261.

Final report; Sept. 1978.

Includes bibliographical references.

●Item 982-G-11
pbk.

1. Transportation, Automotive — Washington (State) — Seattle. 2. Traffic surveys — Washington (State) — Seattle. I. Lester, Martha, joint author. II. United States. Federal Highway Administration. Office of Research. III. United States. Federal Highway Administration. Office of Development. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-198.

OCLC 4837729

Federal Highway Administration — Transportation Dept.

79-14236

TD 2.30:78-201/v.1

United States. Federal Highway Administration. Office of Research.

Hazardous effects of highway features and roadside objects / Kenneth Perchonok ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-201)

Performed by Calspan Field Services, Inc., under contract DOT-FH-11-8501.

Final report; Sept. 1978.

Contents: v. 1. Literature review and methodology.

●Item 982-G-11

pbk.

1. Roads — Safety measures. 2. Traffic accidents. I. Perchonok, Kenneth. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-201.

OCLC 4904082

79-14237

TD 2.30:78-202/v.2

United States. Federal Highway Administration. Office of Research.

Hazardous effects of highway features and roadside objects / Kenneth Perchonok ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-202)

Performed by Calspan Field Services, Inc., under contract DOT-FH-11-8501.

Final report; Sept. 1978.

Contents: v. 2. Findings.

●Item 982-G-11

pbk.

1. Roads — Safety measures. 2. Traffic accidents. I. Perchonok, Kenneth. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-202.

OCLC 4904082

79-14238

TD 2.30:78-203

United States. Federal Highway Administration. Office of Research.

The development of a microwave radiometer for use as a highway ice detector / S. Berinsky ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 144 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-203)

Performed by Lockheed Missiles & Space Co., Inc., under contract DOT-FH-11-9328.

Final report; Sept. 1978.

●Item 982-G-11

pbk.

1. Bridges — Snow and ice control. 2. Radiometer. 3. Detectors. I. Berinsky, S. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-203.

OCLC 4837806

79-14239

TD 2.30:78-205

United States. Federal Highway Administration. Office of Research.

Signing and delineation for special usage lanes / Richard F. Pain ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-205)

Performed by BioTechnology, Inc., under contract DOT-FH-11-9291.

Interim report; Dec. 1977.

Bibliography: p. 68-71.

Contents: v. 1. Technical report.

●Item 982-G-11

pbk.

1. Bus lanes. 2. Traffic engineering. 3. Traffic signs and signals. 4. Road markings. I. Pain, Richard F. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-205.

OCLC 4838182

79-14240

TD 2.30:78-207

Oregon. Dept. of Transportation. Metropolitan Branch.

Evaluation of incentives for carpooling and bus use, Banfield Freeway / Oregon Department of Transportation, Metropolitan Branch. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 41 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-78-207)

Prepared under contract DOT-FH-11-9127.

Final report; Dec. 1978.

●Item 982-G-11

pbk.

1. Car pools — Oregon — Portland. 2. Bus lanes — Oregon — Portland. I. United States. Federal Highway Administration. Office of Research. II. United States. Federal Highway Administration. Office of Development. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-78-207

OCLC 4837782

79-14241

TD 2.30:79-501

Bush, Albert Jasper.

Dynamic testing of slotted underdrain pipe / A. J. Bush III and R. T. Sullivan. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Research & Development, Implementation Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xii, 127 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-501)

Performed by U.S. Army Engineer Waterways Experiment Station, Geotechnical Laboratory, under contract no. DOT-FH-7-3-0003.

Final report; Feb. 1979.

Bibliography: p. 127.

●Item 982-G-11

pbk.

1. Pipe, Plastic — Testing. I. Sullivan, Robert Thomas, joint author. II. United States. Federal Highway Administration. Office of Development. Implementation Division. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-501.

OCLC 4910382

FEDERAL RAILROAD ADMINISTRATION
Transportation Dept.
Washington, DC 20590

79-14242

TD 3.15:78-24/v.2

Kearney (A. T.), inc.

Systems engineering for intermodal freight systems : phase 1, exploratory planning / A. T. Kearney, Inc., and Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA-ORD-78-24)

Performed in association with Herbert O. Whitten Associates and General Motors Transportation Systems Division.

Contract No. DOT-FR-748-4336.

Final report; August 1978.

Contents: v. 2. Task results.

●Item 701-C

pbk.

1. Containerization. 2. Railroads — Freight. I. United States. Federal Railroad Administration. Office of Research and Development. II. General Motors Corporation. Transportation Systems Division. III. Herbert O. Whitten Associates. IV. Title. V. Series: United States. Federal Railroad Administration. Report ; no. FRA/ORD/78-24.

OCLC 4082662

79-14243

TD 3.15:78-24/v.3

Kearney (A. T.), inc.

Systems engineering for intermodal freight systems : Phase 1, exploratory planning / A. T. Kearney, Inc., and Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA/ORD-78/24.3)

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Contract DOT-FR-748-4336.

Final report; Aug. 1978.

Contents: v. 3. Task results; appendices.

●Item 701-C

pbk.

1. Containerization. 2. Railroads — Freight. I. United States. Federal Railroad Administration. Office of Research and Development. II. Peat, Marwick, Mitchell, and Company. III. Title. IV. Series: United States. Federal Railroad Administration. Report ; no. FRA/ORD-78/24.3.

OCLC 4082662

79-14244

TD 3.15/5:79-3

Reebie, R. S.

Organization of needed programs within the national rail transportation system / R. S. Reebie, A. C. Robertson. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Policy and Program Development ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 205 p. : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA-OPPD-79-3)

Prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Policy and Program Development.

Contact No. DOT-FRA-760-5271.

Final report, January 1979.

Bibliography: p. 205.

●Item 701-C-1

pbk.

1. Railroad — Management. I. Robertson, Andrew Christian, 1949- joint author. II. United States. Federal Railroad Administration. Office of Policy and Program Development. III. Title. IV. Series: United States. Federal Railroad Administration. Report - Federal Railroad Administration ; no. FRA-OPPD-79-3.

OCLC 4968068

Federal Aviation Administration — Transportation Dept.

**FEDERAL AVIATION ADMINISTRATION
Transportation Dept.
Washington, DC 20591**

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TD 4.6:97-2/ch.1

United States. Federal Aviation Administration.

Federal aviation regulations. Part 97. Standard instrument approach procedures. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$0.70

Change 1, eff. Mar. 15, 1979.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00471

1. Aeronautics — Law and legislation — United States. 2. Airplanes — Landing — Law and legislation — United States.
3. Instrument flying. I. Title.

OCLC 4897917

**AVIATION MEDICINE OFFICE
Transportation Dept.
Washington, DC 20590**

79-14246

TD 4.210:78-25

Dark, Shirley J.

Characteristics of medically disqualified airman applicants in calendar years 1975 and 1976 / Shirley J. Dark, Audie W. Davis, Civil Aeromedical Institute, Federal Aviation Administration. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : for sale by the National Information Service, 1978.

22161

28 p. : ill. ; 26 cm. — (Report - Office of Aviation Medicine ; FAA-AM-78-25)

September 1978.

●Item 431-E-4

pbk.

1. Aviation medicine — United States. 2. Air pilots — Medical examinations. I. Davis, Audie W., joint author.
- II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute, Oklahoma City, Okla. IV. Title. V. Series: United States. Office of Aviation Medicine. Report ; FAA-AM-78-25.

OCLC 4607986

79-14247

TD 4.210:78-38

Bethesda Conference of the American College of Cardiology, 8th, Washington, D.C., 1975.

Cardiovascular problems associated with aviation safety. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

206 p. ; 26 cm. — (Report - Office of Aviation Medicine ; FAA-AM-78-38)

Contract DOT FA 74 WA-3447.

January 1976.

Includes bibliographical references.

●Item 431-E-4

pbk.

1. Cardiovascular system — Diseases — Congresses. 2. Aviation medicine — United States. I. United States. Office of Aviation Medicine. II. Title. III. Series: United States. Office of Aviation Medicine. Report ; FAA-AM-78-38.

OCLC 4873929

79-14248

TD 4.210:78-39

Rose, Robert M.

Air traffic controller health change study : a prospective investigation of physical, psychological and work-related changes / Robert M. Rose, Department of Psychiatry and Behavioral Science, the University of Texas Medical Branch, C. David Jenkins, Michael W. Hurst, Boston University School of Medicine. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

806 p. in various pagings : ill. ; 26 cm. — (Report - Office of Aviation Medicine ; FAA-AM-78-39)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine.

Prepared under Contract No. DOT-FA73WA-3211 awarded to Boston University.

August 1978.

Bibliography: p. 640-652.

●Item 431-E-4

pbk.

1. Air traffic control — Psychological aspects. I. Jenkins, C. David, joint author. II. Hurst, Michael W., joint author.
- III. United States. Office of Aviation Medicine. IV. Boston University. School of Medicine. V. University of Texas Medical Branch at Galveston. Dept. of Psychiatry and Behavioral Sciences. VI. Series: United States. Office of Aviation Medicine. Report - Office of Aviation Medicine ; FAA-AM-78-39.

OCLC 4484174

79-14249

TD 4.210:79-1

Civil Aeromedical Institute, Oklahoma City, Okla.

Index to FAA Office of Aviation Medicine reports 1961 through 1976 / Civil Aeromedical Institute, Federal Aviation Administration. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

70 p. ; 26 cm. — (Report - Office of Aviation Medicine ; FAA-AM-79-1)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine.

January 1979.

●Item 431-E-4

pbk.

1. Aviation medicine. I. United States. Office of Aviation Medicine. II. Title. III. Series: United States. Office of Aviation Medicine. Report ; FAA-AM-79-1.

OCLC 4966250

79-14250

TD 4.210:79-10

United States. Office of Aviation Medicine.

Effects of propranolol on time of useful function (TUF) in rats E. A. Higgins ... [et al.], Civil Aeromedical Institute, Federal Aviation Administration. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

11 p. : ill. ; 26 cm. — (Report - Office of Aviation Medicine ; FAA-AM-79-10)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine.

March 1979.

Bibliography: p. 19-11.

●Item 431-E-4

pbk.

1. Propranolol. I. Higgins, E. A. II. Civil Aeromedical Institute, Oklahoma City, Okla. III. Title. IV. Series: United States. Office of Aviation Medicine. Report ; FAA-AM-79-10.

OCLC 4961307

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept.
Washington, DC 20590

79-14251

TD 4.509:75-161/v.1-4

Schweiger, Royal N.

Pulsed acoustic vortex sensing system / Royal Schweiger, Avco Corporation, Systems Division. — Washington : Dept. of Transportation, Federal Aviation, Systems Research and Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

4 v. : ill. ; 27 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-75-161)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service.

Contract No. DOT-TSC-620-1.

Final report, June 1977.

Includes bibliographical references.

Contents: v.1. Hardware design.—v. 2. Studies of improved PAVSS processing techniques.—v. 3. PAVSS operation and software documentation.—v. 4. PAVSS program summary and recommendations.

pbk.

1. Wakes (Aerodynamics) 2. Vortex-motion. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Avco Corporation. Avco Systems Division. III. Title. IV. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-75-161.

OCLC 4874060

79-14252

TD 4.509:75-184

Rundall, Theodore W

Evaluation of terminal information processing system concept I for instrument flight rules room / Theodore Rundall. — Washington : Dept. of Transportation, Federal Aviation Administration, Systems Research and Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

40 p. in various pagings : ill. ; 27 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-75-184)

Prepared by National Aviation Facilities Experimental Center.

Final report ; February 1976.

Includes bibliographical references.

pbk.

1. *Radar air traffic control systems. 2. *Radar indicators. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Title. III. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-75-184.

OCLC 4909706

79-14253

TD 4.509:76-120/v.1

Reeves, Jerry B.

Dayton aircraft cabin fire model / Jerry B. Reeves, Charles D. MacArthur, University of Dayton, Research Institute. — Washington : Dept. of Transportation, Federal Aviation Administration, Systems Research & Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-76-120)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research and Development Service.

Final report, June 1976.

Includes bibliographical references.

Contents: v. 1. Basic mathematical model.

pbk.

1. Aircraft cabins—Fires and fire prevention. I. MacArthur, Charles D., joint author. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. University of Dayton. Research Institute. IV. Title. V. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-76-120.

OCLC 4839469

79-14254

TD 4.509:77-26/excerpt

United States. Federal Aviation Administration. Systems Research and Development Service.

General aviation pilot stall awareness training syllabus. — Washington : Dept. of Transportation, Federal Aviation Administration, Systems Research and Development Service ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

127 p. in various pagings : ill. ; 27 cm.

Excerpted from Report no. FAA-RD-77-26, "General aviation pilot stall awareness training study".

Systems Research and Development Service — Transportation Dept.

February 1979.

Bibliography: p. 59.

●Item 431-B-5

S/N 050-007-00470-2

pbk. : \$3.00

1. Flight training. 2. Stalling (Aerodynamics) 3. Air pilots. I. Title.

OCLC 4890617

79-14255

TD 4.509:77-178/v.1-2

Ludwig, Claus B., 1924-

Development of criteria for monitoring of airport ground pollution / Claus B. Ludwig and J. Richard Yoder, Science Applications, Inc. — Washington : Dept. of Transportation, Federal Aviation, Systems Research and Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978, i.e. 1979.

22161

2 v. : ill. ; 28 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-77-178)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service.

Contract No. DOT-FA76-WA-3725.

Final report, November 1978.

Includes bibliographical references.

Contents: v.1. Study.—v. 2. Date validation procedures.

●Item 431-B-5

pbk.

1. Airports — Environmental aspects — United States. I. Yoder, J. Richard, joint author. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Science Applications, inc. IV. Title. V. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-77-178.

OCLC 4873833

79-14256

TD 4.509/2:79-01/v.3

Trans Systems Corporation.

Environmental data bank. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Environment and Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22151

v. : ill. ; 28 cm. — (Report - Federal Aviation Administration ; no. FAA-EE-79-01)

March 1979.

Contents: v. 3. Airport environmental data manual.

pbk.

1. Environmental policy — United States. 2. Airports — Environmental aspects — United States. I. United States. Federal Aviation Administration. Office of Environment and Energy. II. Title. III. Series: United States. Federal Aviation Administration. Report - Federal Aviation Administration ; no. FAA-EE-79-01.

OCLC 4942809

**COAST GUARD
Transportation Dept.
Washington, DC 20590**

79-14257

TD 5.16/2:979-80

United States. Coast Guard Academy, New London, Conn.

Bulletin of information - Coast Guard Academy. New London, Conn., Dept. of Transportation, Coast Guard Academy. 06320

ill. 23 cm.

1979-80.

●Item 930-B

1. United States. Coast Guard Academy, New London, Conn. — Curricula. I. Title.

OCLC 3285378

79-14258

TD 5.25/2:65-78/v.3

United States. Coast Guard. Office of Research and Development.

Future underwater activities and their implications for the Coast Guard circa 1978-2000 / Charles W. Williams ... [et al.]. — Washington : Dept. of Transportation, Coast Guard, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : maps ; 28 cm. — (Report - U.S. Coast Guard, Office of Research and Development ; no. CG-D-65-78)

Contract No. DOT-CG-73571-A.

August 1978.

Prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development.

Contents: v. 3. Detailed forecasts.

●Item 931-A-3

pbk.

1. United States. Coast Guard. I. Williams, Charles Wesley, 1931- II. Title. III. Series: United States. Coast Guard. Office of Research and Development. Report ; no. CG-D-65-78.

OCLC 4560919

**URBAN MASS TRANSPORTATION
ADMINISTRATION
Transportation Dept.
Washington, DC 20590**

79-14259

TD 7.11:IL-06-0041-78-1

O'Rourke, T. D.

Tunneling for urban transportation : [a review of European construction practice] / T. D. O'Rourke, School of Civil and Environmental Engineering, Cornell University. — Washington : Dept. of Transportation, Urban Mass Transportation Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

210 p. in various pagings : ill. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-IL-06-0041-78-1)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration.

Contract No. DOT-UT-80018.

Final report, August 1978.

Bibliography: p. R-1-R-7.

●Item 982-I-5

pbk.

1. Tunneling. 2. Railroad tunnels — United States. I. United States. Urban Mass Transportation Administration. II. Cornell University. School of Civil and Environmental Engineering. III. Title. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IL-06-0041-78-1.

OCLC 4896033

79-14260

TD 7.11:IT-06-9020-79-1

Peat, Marwick, Mitchell, and Company.

Annotated bibliography of analytical aids / prepared by Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161

ii, 104 p. ; 28 cm. — (Simplified aids for transportation analysis) (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-1)

Prepared for U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support, under contract DOT-UT-50021.

"Report UTP.PMM.77.1.1."

Jan. 1979.

●Item 982-I-5

pbk.

1. Transportation planning — United States — Bibliography. 2. Urban transportation — United States — Bibliography. 3. Transportation, Automotive — United States — Bibliography. 4. Choice of transportation — Bibliography. I. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. II. Title. III. Series. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-1.

OCLC 4979869

79-14261

TD 7.11:IT-06-9020-79-2

Peat, Marwick, Mitchell, and Company.

Derivation and use of automobile availability as a variable for estimating travel demand / prepared by Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 25 p. : ill. ; 28 cm. — (Simplified aids for transportation analysis) (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-2)

Prepared for U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support, under contract DOT-UT-50021.

Based on original work submitted by Michael Holoszyc and Dale Miller.

"Report UTP.PMM.77.1.1."

Jan. 1979.

Includes bibliographical references.

●Item 982-I-5

pbk.

1. Transportation planning — United States. 2. Transportation, Automotive — United States. 3. Choice of transportation. I. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. II. Title. III. Series. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-2.

OCLC 4980129

79-14262

TD 7.11:IT-06-9020-79-3

Peat, Marwick, Mitchell, and Company.

Estimating annual ridership and operating expense for fixed route bus systems in small urban areas / prepared by Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 20 p. ; 28 cm. — (Simplified aids for transportation analysis) (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-3)

Prepared for U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support, under contract DOT-UT-50021.

Based on original work submitted by John Collura.

"Report UTP.PMM.77.1.1."

Jan. 1979.

●Item 982-I-5

pbk.

1. Transportation planning — United States. 2. Local transit — United States. 3. Urban transportation — United States. I. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. II. Title. III. Series. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-3.

OCLC 4980403

79-14263

TD 7.11:IT-06-9020-79-4

Peat, Marwick, Mitchell, and Company.

Methodology for transit route evaluation / prepared by Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 25 p. ; 28 cm. — (Simplified aids for transportation analysis) (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-4)

Prepared for U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support, under contract DOT-UT-50021.

Based on original work submitted by John Whittington, San Diego Transit Corp.

"Report UTP.PMM.77.1.1."

Jan. 1979.

●Item 982-I-5

pbk.

Urban Mass Transportation Administration — Transportation Dept.

1. Transportation planning — United States. 2. Local transit — United States. 3. Urban transportation — United States. 4. Motor bus lines — United States — Evaluation. I. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. II. Title. III. Series. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-4.

OCLC 4980482

79-14264

TD 7.11:IT-06-9020-79-5

Peat, Marwick, Mitchell, and Company.

Methodology for estimating parking accumulation / prepared by Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 37 p. : ill. ; 28 cm. — (Simplified aids for transportation analysis) (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-5)

Prepared for U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support, under contract DOT-UT-50021.

"Report UTP.PMM.77.1.1."

Jan. 1979.

Includes bibliographical references.

●Item 982-I-5

pbk.

1. Transportation planning — United States. 2. Transportation, Automotive — United States. 3. Automobile parking. I. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. II. Title. III. Series. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-5.

OCLC 4980309

79-14265

TD 7.11:IT-06-9020-79-6

Peat, Marwick, Mitchell, and Company.

Estimating fringe parking site requirements / prepared by Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 54 p. : ill. ; 28 cm. — (Simplified aids for transportation analysis) (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-6)

Prepared for U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support, under contract DOT-UT-50021.

Based on original work submitted by Charles Dougherty.

"Report UTP.PMM.77.1.1."

Jan. 1979.

Includes bibliographical references.

●Item 982-I-5

pbk.

Page 300

1. Transportation planning — United States. 2. Transportation, Automotive — United States. 3. Automobile parking. 4. Parking lots. I. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. II. Title. III. Series. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-9020-79-6.

OCLC 4980346

79-14266

TD 7.11:MA-06-0025-77-15

United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment.

Muck utilization in the urban transportation tunneling process / T. K. Liu ... [et al.], Haley & Aldrich, Inc. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

384 p. in various pagings : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0025-77-15)

Contract No. DOT-TSC-836.

Final report, December 1977.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. Humus. 2. Tunneling. 3. Tunnels — United States. I. Liu, T. K. II. Haley & Aldrich. III. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0025-77-15.

OCLC 3690387

79-14267

TD 7.11:MA-06-0025-77-16

Damsky, L. R.

Development of economic factors in tunnel construction : / L. R. Damsky, G. T. Gin ; Bechtel Incorporated. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Rail Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

204 p. in various pagings : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0025-77-16)

Final report, December 1977.

Prepared by U.S. Dept. of Transportation Administration, Urban Mass Transportation Administration, Office of Technology and Deployment, Office of Rail Technology.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. Tunnels — United States — Economic aspects. I. Gin, G. T., joint author. II. United States. Urban Mass Transportation Administration. Office of Rail Technology. III. Bechtel Inc. IV. Title. V. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0025-77-16.

OCLC 3767044

79-14268

TD 7.11:MA-06-0041-77-10/v.1

Stapleton, Richard.

LORAN automatic vehicle monitoring system : phase 1 / R. Stapleton and F. Chambers, Teledyne Systems Company. — Washington : Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

284 p. in various pagings : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0041-77-10)

Contract no. DOT-TSC-1238-1.

Final report, August 1977.

Contents: v.1. Test results.

●Item 982-I-5 (microfiche)

pbk.

1. *Electronic traffic controls. I. Chambers, Frederick, 1941-, joint author. II. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. III. Teledyne Systems Company. IV. Title. V. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0041-77-10.

OCLC 3693910

79-14269

TD 7.11:MA-06-0041-77-11

Stapleton, Richard.

LORAN automatic vehicle monitoring system : phase 1 / R. Stapleton and F. Chambers, Teledyne Systems Company. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : for sale by the the National Technical Information Service, 1977-

22161

v. : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0041-77-11)

Contract no. DOT-TSC-1238-2.

Final report, August 1977.

Contents: v.2. Appendices.

●Item 982-I-5 (microfiche)

pbk.

1. Electronic traffic controls. I. Chambers, Frederick, 1941-, joint author. II. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. III. Teledyne Systems Company. IV. Title. V. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0046-77-11.

OCLC 3693910

79-14270

TD 7.11:MA-06-0048-77-2

Wright, Richard D.

Analysis of short ramps for dual-mode and PRT stations / Richard D. Wright, U.S. Department of Transportation, Transportation Systems Center, Robert P. Whitten, Alden Self-Transit Systems Corporation. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

xi, 114 p. : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0048-77-2)

Final report, July 1977.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. Personal rapid transit — United States 2. Railroads — Stations. I. Whitten, Robert P., joint author. II. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. III. Transportation Systems Center. IV. Alden Self-Transit Systems Corporation. V. Title. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0048-77-2.

OCLC 3349881

79-14271

TD 7.11:MA-06-0048-77-3

Abernethy, C. N.

Effects of deceleration and rate of deceleration on live seated human subjects / C. N. Abernethy, G. R. Plank, E. D. Sussman, U.S. Department of Transportation, Transportation Systems Center. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : for sale by National Technical Information Service, 1977.

22161

vi, 19 p. : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0048-77-3)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment.

Final report, October 1977.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. Acceleration (Mechanics) I. Plank, G. R., joint author. II. Sussman, E. D., joint author. III. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. IV. Transportation Systems Center. V. Title. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0048-77-3.

OCLC 4144757

79-14272

TD 7.11:MA-06-0067-77-1

United States. Urban Mass Transportation Administration. Office of Socio-Economic and Special Projects.

Assessment of operational automated guideway systems - jetrail / George Anagnostopoulos ... [et al.], U.S. Department of Transportation, Transportation Systems Center. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Socio-Economic and Special Projects ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

280 p. in various pagings : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0067-77-1)

Final report, December 1977.

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Socio-Economic and Special Project.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

Urban Mass Transportation Administration — Transportation Dept.

1. Airports — Dallas. 2. Intra-airport transportation. I. Anagnostopoulos, George. II. Transportation Systems Center. III. Title. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0067-77-1.

OCLC 3659283

79-14273

TD 7.11:MA-09-9003-77-1

Stearns, Mary D.

An analysis of transportation planning effectiveness / Mary D. Stearns, Edward Cooper, K. H. Schaeffer, U.S. Department of Transportation, Transportation Systems Center. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Transportation Planning, Office of Planning Assistance ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

viii, 70 p. : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-09-9003-77-1.)

Final report, July 1977.

Bibliography: p. 69-70.

●Item 982-I-5 (microfiche)

pbk.

1. Transportation planning — United States. I. Cooper, Edward, 1949- , joint author. II. Schaeffer, K. H., joint author. III. United States. Urban Mass Transportation Administration. Office of Planning Assistance. IV. Transportation Systems Center. V. Title. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-09-9003-77-1.

OCLC 3410666

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

79-14274

TD 8.2:Ac 2/20

James, Mike E.

Improvement of accident simulation model and improvement of narrow object accident reconstruction / Mike E. James, Jr., Hayes E. Ross, Jr., Charles Whittington, Texas Transportation Institute, Texas A&M University. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

231 p. in various pagings : ill. ; 28 cm. — (DOT HS-803-620)

Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.

Contract No. DOT HS-5-01262.

Contract No. DOT HS-7-01656.

Final report, April 1978.

●Item 982-D-1

pbk.

1. Traffic accidents — United States. 2. Traffic safety — United States. I. Ross, Hayes E., joint author. II. Whittington, Charles, joint author. III. United States. National Highway Traffic Safety Administration. IV. Texas Transportation Institute, College Station. V. Title.

OCLC 4596863

Page 302

79-14275

TD 8.2:B 47/3

Darago, Vincent Stephen.

Regional workshops on bicycle safety : presentations, participant problems, programs and ideas, and recommendations / Vincent Stephen Darago ; Urban Scientific and Educational Research, Inc. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

203 p. in various pagings ; ill. ; 28 cm. — (DOT HS-803-658)

Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.

Contract no. DOT-HS-7-01798.

Final report, September 1978.

●Item 982-D-1

pbk.

1. Bicycles and tricycles — Safety measures. I. United States. National Highway Traffic Safety Administration. II. Urban Scientific and Educational Research, inc. III. Title.

OCLC 4658075

79-14276

TD 8.2:D 83/15

United States. National Highway Traffic Safety Administration.

Identification of unsafe driving actions and related countermeasures / Lorraine S. de Savornin Lohman ... [et al.] ; University of North Carolina, Highway Safety Research Center. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

149 p. in various pagings : ill. ; 28 cm. — (DOT HS-803-064)

Contract No. DOT HS-5-01259.

Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.

Final report, December 1976.

Bibliography: p. R-1.

pbk.

1. Motor vehicles — Drivers. 2. Traffic accidents — United States. 3. Traffic safety — United States. I. Lohman, Lorraine S. de Savornin. II. North Carolina. University. Highway Safety Research Center. III. Title.

OCLC 3936980

79-14277

TD 8.2:F 46/2

United States. National Highway Traffic Safety Administration. Office of Driver and Pedestrian Programs.

55 mph model plan for public communications. — [Washington] : Dept. of Transportation, National Highway Traffic Safety Administration, Traffic Safety Programs, Office of Driver and Pedestrian Programs, 1978.

20590

iii, 36 p. ; 23 cm. & cards (4 cards, 23 x 15 cm.) in pocket.

DOT HS 803 534.

September 1978.

●Item 982-D-1

pbk.

1. Speed limits — United States. I. Title.

OCLC 4800615

79-14278

TD 8.2:H 34/5

Pirtle, R.

Test and evaluation of head restraints, seat backs, and anchorages in vehicles subjected to rear impact collision / R. Pirtle, Dynamic Science, Inc. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ca. 182 p. in various pagings : ill. ; 28 cm. — (DOT HS-803-671)

Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.

Contract No. DOT-HS-8-01886, Mod. 1

Final report, June 1978.

●Item 982-D-1

pbk.

1. Traffic safety — United States. 2. Automobiles — Safety measures. 3. Motor vehicles — Safety measures. I. United States. National Highway Traffic Safety Administration. II. Dynamic Science, inc. III. Title.

OCLC 4541883

79-14279

TD 8.2:M 91/7/v.3/app.

United States. National Highway Traffic Safety Administration.

Multidisciplinary accident investigation : single vehicle accident study / Kurucz ... [et al.] ; University of Miami. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (DOT HS-803 654)

Contract no. DOT HS-060-3-671.

Final report; November 1977.

Contents: v.3. Appendices.

●Item 982-D-1

pbk.

1. Traffic accidents — Statistics. 2. Traffic accident investigation — Handbooks, manuals, etc. I. Kurucz, Charles, 1940. II. Miami, University of, Coral Gables, Fla. III. Title: Single vehicle accident study.

OCLC 4470300

79-14280

TD 8.2:N 21/978

United States. National Highway Traffic Safety Administration.

The national parts return program / B. Beddow ... [et al.], Kappa Systems, Inc. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

264 p. in various pagings : ill. ; 28 cm. — (DOT HS-803-708)

Contract no. DOT HS-6-01433.

Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.

Final report, July 1978.

●Item 982-D-1

pbk.

1. Motor vehicles — Defects. 2. Automobiles — Parts — Defects. I. Beddow, B. II. Kappa Systems, inc. III. Title.

OCLC 4589880

79-14281

TD 8.2:R 29/2

United States. National Highway Traffic Safety Administration.

Evaluation of diagnostic analysis and test equipment for small automotive repair establishments : a report to the Congress. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, 226 p. : ill. ; 28 cm. — (DOT HS-803 536)

July 1978.

●Item 982-D-1

S/N 050-003-00323-9

pbk. : \$4.25

1. Motor vehicles — Maintenance and repairs. I. Title.

OCLC 4301140

79-14282

TD 8.2:T 67/4/977

Traffic safety '77 : a digest of activities of the National Highway Traffic Safety Administration. — [Washington : Dept. of Transportation], National Highway Traffic Safety Administration, 1978.

20590

37 p. : ill. ; 27 cm. — (DOT HS-803-538)

November 1978.

●Item 982-D-1

pbk.

1. United States. National Highway Traffic Safety Administration. 2. Traffic safety — United States. I. United States. National Highway Traffic Safety Administration.

OCLC 4934983

79-14283

TD 8.6:M 85/2

United States. National Highway Traffic Safety Administration.

Federal motor vehicle safety standards & procedures for customs declaration and certification of imported motor vehicles. — [Washington] : Dept. of Transportation, National Highway Traffic Safety Administration, 1978.

20590

21 p. ; 23 x 10 cm. — (DOT HS-803-539)

August 1978.

●Item 982-D-2

pbk.

1. Transportation, Automotive — Law and legislation — United States. 2. Motor vehicles — Standards — Law and legislation — United States. I. Title.

OCLC 4938616

79-14284

TD 8.8:C 85/7/student

United States. National Highway Traffic Safety Administration. Emergency Medical Services.

Crash victim extrication training course : emergency medical technician : student' manual. — Rev. Apr. 1979. — [Washington] : Dept. of Transportation, National Highway Traffic Safety Administration, Emergency Medical Services : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 30 p. : ill. ; 28 cm. — (DOT HS-803-443)

Includes bibliographical references.

●Item 982-D-3

S/N 050-003-00344-1

pbk. : \$1.50

National Highway Traffic Safety Administration — Transportation Dept.

1. Emergency medical services — Handbooks, manuals, etc. 2. Emergency medical personnel. I. Title.

OCLC 4969522

79-14285

TD 8.8:F 49

United States. National Highway Traffic Safety Administration. Instructor materials for financial management of state highway safety programs / National Highway Traffic Safety Administration. — [Washington] : Dept. of Transportation, National Highway Traffic Safety Administration, 1978.

20590

321 p. in various pagings : ill. ; 28 cm. — (DOT HS-900-020)

September 1978.

●Item 982-D-3

pbk.

1. Traffic safety — Finance — Study and teaching. I. Title.

OCLC 4823406

79-14286

TD 8.14/3:B 32/978

United States. National Highway Traffic Safety Administration. Battery hazards. — Rev. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration, 1979.

20590

[4] p. ; 27 cm. — (Consumer services fact sheet)

Revision of fact sheet dated July 1975.

●Item 982-D-9

pbk.

1. Automobiles — Batteries — Safety measures. I. Title.

II. Series.

OCLC 4934725

79-14287

TD 8.14/3:B 73/2

United States. National Highway Traffic Safety Administration. Passenger car brakes. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration, 1978.

20590 — (Consumer services fact sheet)

●Item 982-D-9

pbk.

1. Automobiles — Brakes. I. Title. II. Series.

OCLC 4934583

79-14288

TD 8.22:C 17

Clements, James S.

School bus carbon monoxide intrusion / James S. Clements ; prepared by U.S. Dept. of Transportation, National Highway Traffic Safety Administration, Office of State Vehicle Programs. — [Washington] : Dept. of Transportation, National Highway Traffic Safety Administration, Office of State Vehicle Programs ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 53 p. : ill. ; 28 cm. — (DOT-HS-803-705) (NHTSA technical report)

September 1978.

Includes bibliographical references.

●Item 982-D-3

pbk.

Page 304

1. Carbon monoxide. 2. School buses — Testing. I. United States. Office of State Vehicle Programs. II. Title.

OCLC 4609231

79-14289

TD 8.22:D 89

Bayer, Anthony R.

Calibration of three year old child dummies / Anthony R. Bayer, Jr., and Robert W. Lum ; prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Engineering Test Facility. — East Liberty, Ohio : Dept. of Transportation, National Highway Traffic Safety Administration, Engineering Test Facility ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22151

vii, 375 p. : ill. ; 28 cm. — (DOT-HS-803-530) (NHTSA technical report)

May 1978.

●Item 982-D-23

pbk.

1. Traffic safety and children — United States. 2. Mannequins (Figures) I. Lum, Robert W., joint author. II. United States. National Highway Traffic Safety Administration. Engineering Test Facility. III. Title.

OCLC 4512334

MATERIALS TRANSPORTATION BUREAU Transportation Dept. Washington, DC 20590

79-14290

TD 9.11:977

United States. Materials Transportation Bureau.

Annual report on the administration of the Natural gas pipeline safety act. Washington, Dept. of Transportation, Research and Special Programs Administration, Materials Transportation Bureau.

20590

ill. 26 cm. (DOT/RSPA/MTB ; 79/1)

10th annual report, 1977.

●Item 982-J-3

Main series: United States. Dept. of Transportation. DOT/RSPA/MTB

1. Gas, Natural — Pipe lines — Safety regulations — United States — Periodicals. 2. Gas, Natural — Pipe lines — Law and legislation — United States — Periodicals. I. Title.

OCLC 4186568

VETERANS ADMINISTRATION Washington, DC 20420

79-14291

VA 1.2:D 43/2

VA Medical Center, Washington, D.C.

Dental training films. — Washington : Veterans Administration, VA Medical Center, 1979.

50 Irving St., 20422

[194] p. ; 27 cm.

March 1979.

●Item 985

pbk.

1. VA Medical Center, Washington, D. C. 2. Dentistry — Study and teaching — United States — Film catalogs. I. Title.

OCLC 4969532

79-14292

VA 1.22:11-68

United States. Veterans Administration.

Handbook of hearing aid measurement. Washington, Veterans Administration.

20420

26 cm. (IB ; 11-68)

Cover title: Hearing aid handbook of measurement

Vols. for 1979- prepared in cooperation with Auditory Research Laboratory, Central Audiology and Speech Pathology Program, VA Medical Center; Center for Mechanical Engineering and Process Technology, National Bureau of Standards; and Biocommunications Laboratory, Dept. of Hearing and Speech Sciences, University of Maryland.

1979.

"Supported by contracts with Prosthetics and Sensory Aids Service and Supply Service of the Department of Medicine and Surgery, Veterans Administration."

●Item 986-A

ISSN 0362-7349

Main series: United States. Veterans Administration. IB

Continues: United States. Veterans Administration. Hearing aid performance measurement data and hearing aid selection procedures

1. Hearing aids — Testing — Periodicals. I. Title.

RF300.U57a

681/.761

OCLC 2312782

CONGRESS

79-14293

X.94/1:121/pt.33

United States. Congress.

Congressional record; proceedings and debates of the Congress. Index. Permanent ed. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$21.00

v. 1- 1873-

Proceedings and debates of the 94th Cong., 1st sess., Index, v. 121, pt. 33, Jan. 14, 1975-Dec. 19, 1975.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993

S/N 052-000-00512-4

1. United States — Politics and government. 2. Legislation — United States. I. Title.

J11.R5

OCLC 2559927

79-14294

X.94/2:122/pt.15

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 30 cm.

\$13.75

v. 1- 1873-

v. 122, pt. 15, proceedings and debates of the 94th Cong., 2d sess., June 14-17, 1976.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

S/N 052-000-00528-1

1. United States — Politics and government. 2. Legislation — United States. I. Title.

J11.R5

OCLC 2559927

79-14295

X.94/2:122/pt.19

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$15.00

v. 1- 1873- ; 43d Cong., 1st sess.-

v. 122, pt. 19: Proceedings and debates of the 94th Cong., 2d sess., July 22-29, 1976.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993

S/N 052-000-00532-9

1. United States — Politics and government — Periodicals.

2. Legislation — United States — Periodicals. I. Title.

OCLC 2559927

79-14296

X.94/2:122/pt.21

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$16.50

v. 1- 1873-

v. 122, pt. 21, proceedings and debates of the 94th Cong., 2d sess., Aug. 6-24, 1976.

Congress

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

S/N 052-000-00534-5

1. United States — Politics and government. 2. Legislation — United States. I. Title.

J11.R5

OCLC 2559927

SENATE

79-14297

Y 1.3:T 23/979

United States. Congress. Senate.

Telephone directory - United States Senate. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$3.25

Vols. for 19 - compiled by the Senate's Sergeant at Arms.

Apr. 1979.

Annual.

●Item 998

S/N 052-002-00034-6

1. United States. Congress. Senate — Directories — Telephone. I. Title.

OCLC 3172737

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20016

79-14298

Y 3.C 76/3:2 P 69/6

United States. Consumer Product Safety Commission.

A look at the playground safety education materials : "play happy, play safely." — [Washington : Consumer Product Safety Commission, 1978].

folder (7 p.) : ill. ; 22 cm.

●Item 1062-C

pbk.

1. Playgrounds — United States — Apparatus and equipment — Bibliography — Catalogs. 2. Playgrounds — United States — Safety measures — Bibliography — Catalogs. 3. Product safety — Bibliography — Catalogs. I. Title.

OCLC 4939423

FEDERAL ELECTION COMMISSION Washington, DC 20463

79-14299

Y 3.El 2/3:1/978

United States. Federal Election Commission.

Annual report - Federal Election Commission. Washington, Federal Election Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm.

\$3.00

1975-

1978.

●Item 1091-A

S/N 052-003-00651-1

ISSN 0145-7284

1. Election law — United States — Periodicals. 2. United States. Federal Election Commission. I. Title.

KF4886.A63

353.09/1

OCLC 2291683

79-14300

Y 3.El 2/3:2 L 44/2/979/supp.

United States. Library of Congress. Congressional Research Service. American Law Division.

Supplement to Campaign finance law. Washington, Federal Election Commission, National Clearinghouse on Election Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.40

1979-

At head of title: Analysis of Federal and State campaign finance law.

Vols. for 1979- prepared for the Federal Election Commission.

1979.

"A supplement and update to Campaign finance law 78."

Biennial.

●Item 1091-A

S/N 052-003-00653-7

Supplement to: Analysis of Federal and state campaign finance law, summaries, and quick-reference charts ISSN 0190-0498

1. Elections — United States — States — Campaign funds — Periodicals. 2. Elections — United States — Campaign funds — Periodicals. I. United States. Federal Election Commission. II. United States. National Clearinghouse on Election Administration. III. Title.

OCLC 4889587

**NATIONAL COMMISSION ON EMPLOYMENT
AND UNEMPLOYMENT STATISTICS**
Washington, DC 20006

79-14301

Y 3.Em 7/2:9/7

Mangum, Garth L.

Employment and unemployment statistics and the CETA prime sponsor / Garth L. Mangum. — Washington : National Commission on Employment and Unemployment Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 61 p. ; 27 cm. — (Background paper - National Commission on Employment and Unemployment Statistics ; no. 7)

Prepared for the National Commission on Employment and Unemployment Statistics.

March 1978.

Includes bibliographical references.

●Item 1089

S/N 052-003-00605-7

pbk. : \$2.40

1. Occupational training — United States — Statistical methods. 2. Manpower policy — United States — Statistical methods. 3. Labor supply — United States — Statistical methods. I. United States. National Commission on Employment and Unemployment Statistics. II. Title. III. Series: United States. National Commission on Employment and Unemployment Statistics. Background paper - National Commission on Employment and Unemployment Statistics ; no. 7.

OCLC 4885441

79-14302

Y 3.Em 7/2:9/19

Sullivan, Teresa A., 1949-

The labor utilization framework : assumptions, data, and policy implications / by Teresa A. Sullivan and Philip M. Hauser. — Washington : National Commission on Employment and Unemployment Statistics : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1978 i.e. 1979.

20402

iv, 76 p. ; 28 cm. — (Background paper - National Commission on Employment and Unemployment Statistics ; no. 19)

August 1978.

Includes bibliographical references.

●Item 1089

S/N 052-003-00657-0

pbk. : \$2.50

1. Manpower planning — United States — Statistical methods. 2. Manpower policy — United States — Statistical methods. I. Hauser, Philip Morris, 1909- II. United States. National Commission on Employment and Unemployment Statistics. III. Title. IV. Series: United States. National Commission on Employment and Unemployment Statistics. Background paper - National Commission on Employment and Unemployment Statistics ; no. 19.

OCLC 4889783

79-14303

Y 3.Em 7/2:9/20

Lecht, Leonard Abe, 1920-

Occupational projections for National, State, and local areas / by Leonard A. Lecht. — Washington : National Commission on Employment and Unemployment Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 36 p. ; 28 cm. — (Background paper - National Commission on Employment and Unemployment Statistics ; no. 20)

Prepared for National Commission on Employment and Unemployment Statistics.

August 1978.

Includes bibliographical references.

●Item 1089

S/N 052-003-00656-1

pbk. : \$1.80

1. Employment forecasting — United States. I. United States. National Commission on Employment and Unemployment Statistics. II. Title. III. Series: United States. National Commission on Employment and Unemployment Statistics. Background paper - National Commission on Employment and Unemployment Statistics ; no. 20.

OCLC 4885557

79-14304

Y 3.Em 7/2:9/21

Borus, Michael E.

Employment and earnings data needed to measure the impact of public programs and policies / by Michael E. Borus. — Washington : National Commission on Employment and Unemployment Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 [i.e. 1979]

20402

vi, 69 p. ; 28 cm. — (Background paper - National Commission on Employment and Unemployment Statistics ; no. 21)

August 1978.

Includes bibliographical references.

●Item 1089

S/N 052-003-00655-3

pbk. : \$2.50

1. Manpower planning — United States. I. United States. National Commission on Employment and Unemployment Statistics. II. Title. III. Series: United States. National Commission on Employment and Unemployment Statistics. Background paper - National Commission on Employment and Unemployment Statistics ; no. 21.

OCLC 4886803

79-14305

Y 3.Em 7/2:9/22

Moore, Geoffrey H.

Improving the presentation of employment and unemployment statistics / by Geoffrey H. Moore. — Washington : National Commission on Employment and Unemployment Statistics : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1978.

20402

61 p. : ill. ; 28 cm. — (Background paper - National Commission on Employment and Unemployment Statistics ; no. 22)

August 1978.

Bibliography: p. 43.

●Item 1089

National Commission on Employment and Unemployment Statistics

S/N 052-003-00654-5

pbk. : \$2.40

1. Labor supply — United States — Statistical methods. 2. Unemployed — United States — Statistical methods. I. United States. National Commission on Employment and Unemployment Statistics. II. Title. III. Series: United States. National Commission on Employment and Unemployment Statistics. Background paper - National Commission on Employment and Unemployment Statistics ; no. 22.

OCLC 4890549

FEDERAL DEPOSIT INSURANCE CORPORATION Washington, DC 20429

79-14306

Y 3.F 31/8:2 C 73/4/976

Y 3.F 31/8:2 C 73/4/977

Federal Deposit Insurance Corporation.

Trust assets of insured commercial banks. Washington, Federal Deposit Insurance Corporation.

550 17th St., N.W., 20429

27 cm.

Vols. for 1971, 1975 published with the Board of Governors of the Federal Reserve System and the Office of the Comptroller of the Currency.

"P 8020-400-76.", "P 8020-400-77."

1976, 1977.

Chiefly tables.

ISSN 0149-8274

1. Trust companies — United States — Statistics — Periodicals. I. United States. Board of Governors of the Federal Reserve System. II. United States. Comptroller of the Currency. III. Title.

HG4345.F43

332.1/78/0973

OCLC 1644893

79-14307

Y 3.F 31/8:19/976

Federal Deposit Insurance Corporation.

Bank operating statistics. [Washington] Federal Deposit Insurance Corp.

550 17th St., N.W., 20429

27 cm.

1967-

"P8020-300-76."

1976

Chiefly tables.

ISSN 0430-1684

1. Banks and banking — United States — Statistics — Periodicals.

Key Title: Bank operating statistics

HG2416.F38

332.1/2/0973

OCLC 1775347

ADVISORY COUNCIL ON HISTORIC PRESERVATION Washington, DC 20005

79-14308

Y 3.H 62:1/978

United States. Advisory Council on Historic Preservation.

Report to the President and the Congress of the United States - Advisory Council on Historic Preservation. [Washington], Advisory Council on Historic Preservation; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 20 x 26 cm.

\$4.00

Cover title.

Title varies slightly.

1978.

●Item 1064-A

S/N 052-003-00665-1

Continues: Annual report - Advisory Council on Historic Preservation

1. United States. Advisory Council on Historic Preservation — Periodicals. 2. Historic buildings — United States — Conservation and restoration — Periodicals. I. Title.

OCLC 1138180

NATIONAL COMMISSION FOR MANPOWER POLICY Washington, DC 20005

79-14309

Y 3.M 31:1/8

United States. National Commission for Manpower Policy.

Annual report to the President and the Congress of the National Commission for Manpower Policy. Washington, National Commission for Manpower Policy; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Report - National Commission for Manpower Policy ; no. 8)

\$3.25

1st- 1975-

Distinctive title: Enlarged role for the private sector in Federal employment and training programs

4th, 1978.

●Item 1089

S/N 052-003-00660-0

ISSN 0361-7440

Main series: United States. National Commission for Manpower Policy. Report - National Commission for Manpower Policy

1. Manpower policy — United States. 2. United States. National Commission for Manpower Policy. I. Title. II. Series: United States. National Commission for Manpower Policy. Report - National Commission for Manpower Policy ; no. 8.

HD5723.N37a

331.1/1/0973

OCLC 2247008

NUCLEAR REGULATORY COMMISSION
Washington, DC 20555

79-14310

Y 3.N 88:10/0047-5

University of Cincinnati. Dept. of Chemical and Nuclear Engineering.

Evaluation of pressure drop across area changes during blowdown. — [Washington] : Nuclear Regulatory Commission ; Springfield, Va. : for sale by the National Technical Information Service, [1976]-

22161

v. : ill. ; 27 cm. — (NUREG ; 0047-5)

Author of this volume: J. Weisman.

Prepared for Nuclear Regulatory Commission under contract no. E(11-1)2152.

Manuscript completed September 1976, published November 1976.

Contents: Quarterly progress report for period ending June 30, 1976.

pbk.

1. Pressurized water reactors — Testing. 2. Pressurized water reactors — Cooling. I. Weisman, J. II. United States. Nuclear Regulatory Commission. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG ; 0047-5.

OCLC 4978357

79-14311

Y 3.N 88:10/0190/supp.2

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report / by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al., Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. ; 27 cm. — (NUREG ; 0190)

Cover title: Safety evaluation report related to construction of Black Fox Station, Units 1 and 2.

Contents: Supp. 2. Mar. 30, 1978.

●Item 1051-H-2

pbk.

1. Public Service Company of Oklahoma. 2. Atomic power-plants — Oklahoma — Rogers County — Safety measures. 3. Nuclear facilities — Oklahoma — Rogers County — Safety measures. I. Title. II. Title: Black Fox Station, Units 1 and 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0190.

OCLC 4369908

79-14312

Y 3.N 88:10/0223

United States. Office of Nuclear Reactor Regulation.

Fire protection, safety evaluation report / by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power & Light Co., Arkansas Nuclear One - Unit 2, docket no. 50-368. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ca. 50 p. in various pagings ; 27 cm. — (NUREG ; 0223)

August 1978.

Includes bibliographical references.

●Item 1051-H-2

pbk.

1. Arkansas Power and Light Company. 2. Atomic power-plants — Arkansas — Russellville — Fires and fire prevention. 3. Nuclear facilities — Arkansas — Russellville — Fires and fire prevention. I. Title. II. Title: Arkansas Nuclear One - Unit 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0223.

OCLC 4865731

79-14313

Y 3.N 88:10/0515

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report / by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Houston Lighting & Power Company, Allens Creek Nuclear Generating Station, Unit no. 1, docket no. 50-466. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1974-

22161

v. : ill., maps ; 27 cm. — (NUREG ; 0515)

Includes bibliographical references.

Contents: Supp. 2, March 1978.

●Item 1051-H-2

pbk.

1. Houston Lighting & Power Company. 2. Atomic power-plants — Texas — Austin County — Safety measures. 3. Nuclear facilities — Texas — Austin County — Safety measures. I. Title. II. Title: Allens Creek Nuclear Generating Station, Unit no. 1. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0515.

OCLC 4899471

79-14314

Y 3.N 88:10/0536

Powers, Dale A.

Evaluation of simulated-LOCA tests that produced large fuel cladding ballooning / D. A. Powers, R. O. Meyer. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Systems Safety, Core Performance Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 33, [1] p. : ill. ; 27 cm. — (NUREG ; 0536)

Performing organization: Core Performance Branch, Division of Systems Safety.

Manuscript completed February 1979, published March 1979.

Includes bibliographical references.

●Item 1051-H-2

pbk.

1. Nuclear fuel claddings. 2. Pressurized water reactors — Cooling. 3. Pressurized water reactors — Accidents. I. Meyer, R. O., joint author. II. United States. Office of Nuclear Reactor Regulation. Division of Systems Safety. Core Performance Branch. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG ; 0536

OCLC 4974294

Nuclear Regulatory Commission

79-14315

Y 3.N 88:10/0539

Ryan, Robert G.

Means for improving State participation in the siting, licensing and development of Federal nuclear waste facilities : a report to Congress / R. G. Ryan, [Director of] Office of State Programs, Nuclear Regulatory Commission ... [et al.]. — Washington : Nuclear Regulatory Commission, Office of State Programs ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

82 p. in various pagings : ill. ; 27 cm. — (NUREG ; 0539)

Manuscript completed and published March 1979.

Includes bibliographical references.

●Item 1051-H-2

pbk.

1. Radioactive waste disposal. 2. Nuclear facilities — United States — Location. 3. Nuclear facilities — Licenses — United States. I. United States. Nuclear Regulatory Commission. Office of State Programs. II. Title. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0539.

OCLC 4943920

79-14316

Y 3.N 88:11/6/bk.2

United States. Nuclear Regulatory Commission.

Nuclear Regulatory Commission issuances. Washington, Nuclear Regulatory Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$11.00

v. 1- Jan./June 1975-

"Opinions and decisions of the Nuclear Regulatory Commission with selected orders."

Vols. for 19 - prepared by the Division of Rules and Records, Office of Administration.

Vol. 6, (book II), Pages 525-1333, Oct./Dec. 1977.

●Item 1051-J

S/N 052-010-00502-2

ISSN 0147-2909

Supersedes: Atomic Energy Commission reports. Opinions and decisions of the Atomic Energy Commission with selected orders ISSN 0501-6355

1. Atomic power — Law and legislation — United States — Cases. 2. United States. Nuclear Regulatory Commission. I. United States. Nuclear Regulatory Commission. Division of Rules and Records. II. Title.

KF2138.A556

343/.73/092

OCLC 2274907

79-14317

Y 3.N 88:25/0085

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Evaluating strength and ductility of irradiated zircaloy, task 5. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va., : for sale by the National Technical Information Service, 1975-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0085)

Authors: A. A. Bauer ... [et al.], Battelle-Columbus Laboratories.

Contract no. AT(49-24)-0293.

"BMI-2000."

June 1978.

Includes bibliographical references.

Contents: Quarterly progress report, January - March 1978.

●Item 1051-H-11

pbk.

1. Nuclear fuel claddings, Effect of radiation on. 2. Zirconium alloys. I. Bauer, Arthur A. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0085.

OCLC 4922121

79-14318

Y 3.N 88:25/0495/v.1-7

Analytic Sciences Corporation.

Information base for waste repository design / The Analytic Sciences Corporation. — Washington : Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards, Division of Waste Management ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

7 v. : ill. ; 27 cm. — (NUREG/CR ; 0495)

Prepared for Division of Waste Management under FIN no. HB6130-7.

TR-1210-1.

Manuscript completed January 1979, published March 1979.

Includes bibliographical references.

Contents: v. 1. Koplik, C. M., Pentz, D. L., Talbot, R. Borehole and shaft sealing.—v. 2. Koplik, C. M., Pentz, D. L., Talbot, R. Equipment performance requirements.—v. 3. Koplik, C. M. ... et al. Waste/rock interactions.—v. 4. Byrne, R. J. ... et al. Mine structural features.—v. 5. Giuffre, M. S. Decommissioning of underground facilities.—v. 6. Koplik, C. M., Pentz, D. L., Talbot, R. Excavation technology.—v. 7. Bartlett, J. W., Koplik, C. M. Executive summary.

●Item 1051-H-11

pbk.

1. Radioactive waste disposal. 2. Radioactive waste disposal in the ground. I. United States. Office of Nuclear Material Safety and Safeguards. Division of Waste Management. II. Title. III. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0495.

OCLC 4873367

79-14319

Y 3.N 88:25/0548

Carey, Kevin L.

Ice blockage of water intakes / Kevin L. Carey, U.S. Army Corps of Engineers, Cold Regions Research and Engineering Laboratory. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Site Safety and Environmental Analysis ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 27 p. ; 27 cm. — (NUREG/CR ; 0548)

Prepared for Division of Site Safety and Environmental Analysis under contract no. NRC-03-78-153.

Manuscript completed December 1978, published March 1979.

Bibliography: p. 25-26.

●Item 1051-H-11

pbk.

1. Ice on rivers, lakes, etc. — United States. 2. Cooling towers — Climatic factors. I. United States. Office of Nuclear Reactor Regulation. Division of Site Safety and Environmental Analysis. II. United States. Army Cold Regions Research and Engineering Laboratory, Hanover, N.H. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0548.

OCLC 4895434

79-14320

Y 3.N 88:25/0573

United States. Office of Nuclear Material Safety and Safeguards.

A radiological assessment of radon-222 released from uranium mills and other natural and technologically enhanced sources : final report / C. C. Travis ... [et al.], Health and Safety Research Division, Oak Ridge National Laboratory. — Washington : Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards ; Springfield, Va. ; for sale by the National Technical Information Service, 1979.

22161

xvii, 216 p. : ill., maps ; 28 cm. — (NUREG/CR ; 0573) (ORNL/NUREG ; 55)

Prepared for Office of Nuclear Material Safety and Safeguards under contract FIN no. B-0281.

Manuscript completed January 1979, published February 1979.

Includes bibliographies.

●Item 1051-H-11

pbk.

1. Radon. 2. Tailings (Metallurgy) 3. Uranium mines and mining. 4. Radiation — Measurement. I. Travis, C. C. II. Oak Ridge National Laboratory. Health and Safety Research Division. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0573.

OCLC 4926957

79-14321

Y 3.N 88:25/0582

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Evaluating strength and ductility of irradiated zircaloy, task 5. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety research ; Springfield, Va., : for sale by the National Technical Information Service, 1975-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0582)

Authors of this volume: L. M. Lowry ... [et al.], Battelle-Columbus Laboratories.

Prepared for Division of Reactor Safety Research under contract no. AT(49-24)-0157.

BMI-2007.

Manuscript completed September 1978, published November 1978.

Includes bibliographical references.

Contents: Quarterly progress report, April - June 1978.

●Item 1051-H-11

pbk.

1. Zirconium alloys. 2. Nuclear fuel claddings, Effect of radiation on. I. Lowry, Larry M. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0582.

OCLC 4922121

79-14322

Y 3.N 88:25/0584

United States. Office of Nuclear Regulatory Research. Metallurgy & Materials Research Branch.

Cold leg integrity evaluation, phase 1 : final report, July 1978 - September 1978 / R. J. Eiber ... [et al.], Battelle Columbus Laboratories. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research, Metallurgy & Materials Research Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 75 p. : ill. ; 28 cm. — (NUREG/CR ; 0584)

Prepared for Metallurgy & Materials Research Branch, Division of Reactor Safety Research, under FIN no. B5609.

Jan. 1979.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Pipe, Steel — Testing. 2. Pressurized water reactors — Cooling. 3. Steel, Stainless — Fracture. I. Eiber, R. J. II. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0584.

OCLC 4979610

79-14323

Y 3.N 88:25/0599

Crowley, Christopher J.

Analysis of superheated wall effects during refill at small scale : topical report / Christopher J. Crowley, Paul H. Rothe, Creare, Inc. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Commission [i.e. Research], Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

xiv, 155, [1] p. : ill. ; 28 cm. — (NUREG/CR ; 0599)

Prepared for Division of Reactor Safety Research under contract no. NRC-04-75-162 NRC FIN no. A4070.

CREARE TN-287.

Manuscript completed December 1978, published April 1979.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Pressurized water reactors — Cooling. 2. Pressurized water reactors — Accidents. I. Rothe, Paul H., joint author. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Creare, inc. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0599.

OCLC 4978321

79-14324

Y 3.N 88:25/0651

United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research.

Status report on ECC penetration scaling research / Robert P. Collier ... [et al.], Battelle Columbus Laboratories. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 67, [1] p. : ill. ; 28 cm. — (NUREG/CR ; 0651)

Prepared for Division of Reactor Safety Research under NRC FIN no. A4048.

Nuclear Regulatory Commission

BMI-2019.

Manuscript completed January 1979, published February 1979.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Pressurized water reactors — Cooling. 2. Pressurized water reactors — Accidents. I. Collier, Robert P. II. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0651.

OCLC 4974427

79-14325

Y 3.N 88:25/0677

Lahey, R. T.

Two-phase flow phenomena in nuclear reactor technology. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0677)

Prepared by Dept. of Nuclear Engineering, Rensselaer Polytechnic Institute for Division of Reactor Safety Research under NRC FIN no. B5878.

Manuscript completed December 1978, published February 1979.

Includes bibliographical references.

Contents: Topical report: Schell, S. L., Gay, R. R., Lahey, R. T. The development of a side-scatter gamma ray system for the measurement of local void fraction.

●Item 1051-H-11

pbk.

1. Two-phase flow — Measurement. 2. Nuclear reactors. I. Schell, Susanne L. II. Gay, Rodney R. III. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. IV. Rensselaer Polytechnic Institute. Dept. of Nuclear Engineering. V. Title. VI. Title: Development of a side-scatter gamma ray system for the measurement of local void fraction. VII. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0677.

OCLC 4045336

79-14326

Y 3.N 88:25/0697

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Fission product transport analysis. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0697)

Prepared for Division of Reactor Safety Research under NRC FIN no. A4078.

Authors: J. A. Gieseke ... [et al.].

Manuscript completed February 1979, published March 1979.

Includes bibliographical references.

Contents: Quarterly progress report, January 1 - March 31, 1978.

●Item 1051-H-11

pbk.

1. Dispersion. 2. Fluid dynamics. I. Gieseke, J. A. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0697.

OCLC 4810427

79-14327

Y 3.N 88:25/0698

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Fission product transport analysis. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0698)

Contract NRC FIN no. A4078.

Authors: J. A. Gieseke ... [et al.].

Mar. 1979.

Includes bibliographical references.

Contents: Quarterly progress report, April 1 - June 30, 1978.

●Item 1051-H-11

pbk.

1. Dispersion. 2. Fluid dynamics. I. Gieseke, J. A. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0698.

OCLC 4810427

79-14328

Y 3.N 88:25/0700

United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research.

Preliminary analysis of first crop of plants grown in seven soils uniformly contaminated with four transuranic elements simultaneously. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (NUREG/CR ; 0700)

Authors: A. Wallace ... [et al.], Laboratory of Nuclear Medicine and Radiation Biology, University of California, Los Angeles.

Prepared for Division of Safeguards, Fuel Cycle and Environmental Research under NRC FIN no. B3027-6.

Mar. 1979.

Contents: Quarterly progress report, January 1979.

●Item 1051-H-11

pbk.

1. Radioactive waste disposal in the ground. 2. Radioisotopes. 3. Transuranium elements. I. Wallace, A. II. University of California, Los Angeles. Laboratory of Nuclear Medicine and Radiation Biology. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0700.

OCLC 4922287

79-14329

Y 3.N 88:25/0701

United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research.

Biological transport of radionuclides at low level waste storage sites / A. Wallace ... [et al.], Laboratory of Nuclear Medicine and Radiation Biology, University of California, Los Angeles. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle, and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (NUREG/CR ; 0701)

Prepared for Division of Safeguards, Fuel Cycle, and Environmental Research under NRC contract FIN no. B3027-6.

Manuscript completed October 1978, published March 1979.

Includes bibliographies.

Contents: Annual report, October 1, 1977 - September 30, 1978.

●Item 1051-H-11

pbk.

1. Radioisotopes. 2. Transuranium elements. 3. Radioactive waste disposal in the ground. I. Wallace, A. II. University of California, Los Angeles. Laboratory of Nuclear Medicine and Radiation Biology. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0701.

OCLC 4922096

79-14330

Y 3.N 88:25/0702

Rensselaer Polytechnic Institute. Dept. of Nuclear Engineering.

Two-phase flow phenomena in nuclear reactor technology. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0702)

Author: R. T. Lahey, Jr.

Prepared for Division of Reactor Safety Research under NRC FIN no. B5878.

Manuscript completed December 1978, published March 1979.

Includes bibliographical references.

Contents: Quarterly progress report no. 10, Sept.-Nov. 1978.

●Item 1051-H-11

pbk.

1. Two-phase flow — Measurement. 2. Nuclear reactors. I. Lahey, R. T. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0702.

OCLC 4045336

79-14331

Y 3.N 88:25/0703

Prine, D. W.

Inspection of nuclear reactor welding by acoustic emission / D. W. Prine, T. A. Mathieson, GARD, Inc. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; a Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (NUREG/CR ; 0703)

Prepared for Division of Reactor Safety Research under NRC FIN no. A4052.

Manuscript completed February 1979, published March 1979.

Includes bibliographical references.

Contents: Progress report November 1977 - November 1978.

●Item 1051-H-11

pbk.

1. Acoustic emission — Measurement. 2. Nuclear reactors — Welding. I. Mathieson, T. A., joint author. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Gard, inc. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0703.

OCLC 4649181

79-14332

Y 3.N 88:25/0721

United States. Office of Nuclear Reactor Regulation. Division of Project Management.

LMFBR fuel analysis : task A : oxide fuel dynamics / V. K. Dhir ... [et al.], University of California, Los Angeles, Department of Chemical, Nuclear and Thermal Engineering. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Project Management ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (NUREG/CR ; 0721)

Manuscript completed and published March 1979.

Prepared for Division of Project Management, Office of Nuclear Reactor Regulation under contract no. NRC-03-77-001.

Includes bibliographical references.

Contents: Final report, October 1977 - September 1978.

●Item 1051-H-11

pbk.

1. Nuclear fuel elements. 2. Breeder reactors — Safety measures. I. Dhir, Vijay K. II. University of California, Los Angeles. Chemical, Nuclear, and Thermal Engineering Dept. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0721.

OCLC 4023698

79-14333

Y 3.N 88:25/0736

United States. Office of Nuclear Reactor Regulation. Division of Project Management.

LMFBR fuel analysis : task C : reliability. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Project Management ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NUREG/CR ; 0736)

Nuclear Regulatory Commission

Authors: L. Cave, W. E. Kastenberg.

Performing organization: School of Engineering and Applied Science, University of California, Los Angeles.

Prepared for Division of Project Management, Office of Nuclear Reactor Regulation under contract no. NRC-03-77-001.

Manuscript completed November 1978, published March 1979.

Includes bibliographical references.

Contents: Final report, October 1977 - November 1978.

●Item 1051-H-11

pbk.

1. Nuclear fuel elements. 2. Breeder reactors — Safety measures. I. Cave, L. II. Kastenberg, W. E. III. California. University. University at Los Angeles. School of Engineering and Applied Science. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0736.

OCLC 4023636

79-14334

Y 3.N 88:25/0737

United States. Office of Nuclear Reactor Regulation. Division of Project Management.

LMFBR fuel analysis : task B : post-accident heat removal / I. Catton ... [et al.], School of Engineering and Applied Science, University of California, Los Angeles. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Project Management ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (NUREG/CR ; 0737)

Manuscript completed November 1978, published March 1979.

Prepared for Division of Project Management, Office of Nuclear Reactor Regulation under contract no. NRC-03-77-001.

Includes bibliographical references.

Contents: Final report, October 1977 - November 1978.

●Item 1051-H-11

pbk.

1. Nuclear fuel elements. 2. Breeder reactors — Safety measures. I. Catton, I. II. California. University. University at Los Angeles. School of Engineering and Applied Science. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0737.

OCLC 4023653

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION Washington, DC 20006

79-14335

Y 3.Oc 1:8 P 94

United States. Occupational Safety and Health Review Commission.

A guide to procedures of the Occupational Safety and Health Review Commission. — [Washington] : The Commission, [1972].

[15] p. ; 23 x 10 cm.

"OSAHRC form 2."

Nov. 1, 1972.

1. United States. Occupational Safety and Health Review Commission — Rules and practice. I. Title.

OCLC 4935281

PENNSYLVANIA AVENUE DEVELOPMENT CORPORATION Washington, DC 20004

79-14336

Y 3.P 38:1/978

Pennsylvania Avenue Development Corporation.

Annual report - Pennsylvania Avenue Development Corporation. [Washington] Pennsylvania Avenue Development Corporation.

426 13th St., N.W., 20004

27 cm.

1973/74-

1978.

●Item 1089

ISSN 0094-7059

1. Pennsylvania Avenue Development Corporation — Periodicals. 2. Washington, D.C. — City planning — Periodicals. I. Title.

HT177.D6P45a

353.9/753/008

OCLC 1794429

TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

79-14337

Y 3.T 22/2:2 Au 8/sum.

Y 3.T 22/2:2 Au 8/v.2

United States. Congress. Office of Technology Assessment.

Technology assessment of changes in the future use and characteristics of the automobile transportation system. — Washington : Congress of the United States, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

2 v. : ill. ; 26 cm. — (OTA ; T-83) (OTA ; T-84)

Vol. 2 is supporting document for separately published summary and findings report.

Bibliography: v. 2, p. 373-375.

Contents: [1] Summary and findings.—v. 2. Technical report.

●Item 1070-M

S/N 052-003-00649-9 (sum.) 0 052-003-00650-2 (v.2)

pbk. : \$1.80 (sum.) : \$6.00 (v.2)

1. Automobiles — Social aspects — United States. 2. Transportation, Automotive. I. Title.

OCLC 4838442

79-14338

Y 3.T 22/2:2 C 86

United States. Congress. Office of Technology Assessment.

A preliminary assessment of the National Crime Information Center and the Computerized Criminal History System. — Washington : Congress of the United States, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

vii, 84 p. ; 26 cm. — (OTA ; I-80)

Includes bibliographical references.

●Item 1070-M

S/N 052-003-00621-9

pbk. : \$2.75

1. United States. National Crime Information Center. 2. Criminal investigation — United States. 3. Criminal justice, Administration of — United States. I. Title.

OCLC 4652982

79-14339

Y 3.T 22/2:2 F 95

United States. Congress. Office of Technology Assessment.

Management of fuel and nonfuel minerals in Federal land : current status and issues. — Washington : Congress of the United States, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979].

20402

ix, 435 p. : ill., maps ; 26 cm. — (OTA ; M-88)

Apr. 1979.

Includes bibliographical references.

●Item 1070-M

S/N 052-003-00667-7

pbk. : \$6.25

1. Mines and mineral resources — United States. 2. Mining leases — Law and legislation — United States. 3. Oil and gas leases — Law and legislation — United States. 4. United States — Public lands. I. Title.

OCLC 4961337

TENNESSEE VALLEY AUTHORITY **Knoxville, TN 37902**

79-14340

Y 3.T 25:1/978

Tennessee Valley Authority.

Tennessee Valley Authority annual report. Knoxville, Tenn., Tennessee Valley Authority.

Treasurer, 37902

ports. 28 cm.

1977/78-

Report covers fiscal year 1978.

●Item 1080

Continues: Annual report of the Tennessee Valley Authority 1934-1976/77

1. Tennessee Valley Authority — Periodicals. 2. Electric utilities — Tennessee Valley — Periodicals. I. Title.

OCLC 4908519

79-14341

Y 3.T 25:1/978/v.2

Tennessee Valley Authority.

Tennessee Valley Authority annual report. Knoxville, Tenn., Tennessee Valley Authority.

Treasurer, 37902

28 cm.

1977/78-

Other title: Annual report of the Tennessee Valley Authority

Spine title: TVA annual report

Cover title.

Report covers fiscal year 1978.

CONTENTS: v.2. Appendixes.

●Item 1080

Continues: Annual report of the Tennessee Valley Authority 1934-1976/77

1. Tennessee Valley Authority — Periodicals. 2. Electric utilities — Tennessee Valley — Periodicals. I. Title.

OCLC 4908519

79-14342

Y 3.T 25:2 H 99/4

Tennessee Valley Authority.

Hydrilla : a water weed menace. — [Knoxville, Tenn.] : Tennessee Valley Authority, [1978?]

37902

folder (6 p.) : ill. ; 19 cm.

pbk.

1. Hydrilla — United States. 2. Aquatic weeds — Control. I. Title.

OCLC 4934642

79-14343

Y 3.T 25:6-2 F 76

Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development.

Your guide to better forest management / prepared by Tennessee Valley Authority, Division of Forestry, Fisheries, and Wildlife Development, and Tennessee Division of Forestry. — Norris, Tenn. : Tennessee Valley Authority, Division of Forestry, Fisheries, and Wildlife Development, 1976.

[24] p. : ill. ; 11 x 23 cm.

pbk.

1. Forest management — United States. I. Tennessee. Division of Forestry. II. Title.

OCLC 4951769

79-14344

Y 3.T 25:7 C 42

Tennessee Valley Authority. Mapping Services Branch.

Cherokee-Douglas Lakes, Davy Crockett Lake : recreation map / prepared by TVA, Mapping Services Branch. [Knoxville, Tenn.] : Tennessee Valley Authority, Mapping Services Branch, 1977.

Map Sales Office, 400 Commerce, 37902

1 map : col. ; on sheet 23 x 81 cm.

Scale ca. 1:95,040; 1 inch 1 1/2 miles.

Printed on both sides of sheet.

●Item 1082-D

1. Cherokee Lake, Tenn. — Maps. 2. Douglas Lake, Tenn. — Maps. 3. Davy Crockett Lake, Tenn. — Maps. 4. Recreation areas — Tennessee — Maps. I. Title.

OCLC 4923218

79-14345

Y 3.T 25:13-2/978

Tennessee Valley Authority. Division of Power Utilization.

Electricity sales statistics. Chattanooga, Tenn., Tennessee Valley Authority, [Office of Power], Division of Power Utilization.

815 Power Building, 37401

28 x 41 cm.

Monthly with annual summary

"Date of initial service of TVA rates and wholesale purchases from TVA."

Annual summary for 1978.

Continues: Electricity sales statistics, ISSN 0364-0124, issued by: Tennessee Valley Authority. Division of Power Marketing.

●Item 1082-B

1. Electric utilities — Tennessee Valley — Periodicals. 2. Electric power — Statistics — United States — Periodicals. I. Title.

OCLC 4159441

Aging, Select Committee on — House

**AGING, Select Committee on,
House
Washington, DC 20515**

79-14346

Y 4.Ag 4/2:Se 2

United States. Congress. House. Select Committee on Aging.

Security in public housing for the elderly : hearings before the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 12 and 13, 1978, Cleveland, Ohio. — Washington : U.S. Govt. Print. Off., 1979.

iv, 100 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 95-178)

●Item 1009

pbk.

1. Aged — Ohio — Cleveland — Dwellings. 2. Public housing — Ohio — Cleveland. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 95th Congress ; no. 95-178.

OCLC 4935030

**AGRICULTURE, Committee on,
House
Washington, DC 20515**

79-14347

Y 4.Ag 8/1:96-A

United States. Congress. House. Committee on Agriculture. Subcommittee on Tobacco.

Five-day selling week for flue-cured tobacco : hearing before the Subcommittee on Tobacco of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session, February 15, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 35 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-A)

●Item 1010

pbk.

1. Tobacco manufacture and trade — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-A.

OCLC 4908860

**AGRICULTURE, NUTRITION, AND
FORESTRY, Committee on, Senate
Washington, DC 20510**

79-14348

Y 4.Ag 8/3:Ag 8/979

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

The state of American agriculture : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, Wednesday, January 24, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 72 p. ; 24 cm.

●Item 1032-B

pbk.

1. Agriculture — United States. I. Title.

OCLC 4895350

Page 316

79-14349

Y 4.Ag 8/3:H 35

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Hearings before the Committee on Agriculture, Nutrition, and Forestry and subcommittees, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm.

At head of title: 95th Congress, 2d session. Committee print.

95th Congress.

Biennial.

●Item 1032-B

1. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. 2. Agricultural laws and legislation — United States. I. Title.

OCLC 4893855

79-14350

Y 4.Ag 8/3:W 67

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Nominations of James H. Williams to be Deputy Secretary of Agriculture and a member of the Board of Directors of the Commodity Credit Corporation : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, Thursday, February 22, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 42 p. ; 24 cm.

●Item 1032-B

pbk.

1. Williams, James Hunter, 1926- 2. United States. Dept. of Agriculture — Appointments, promotions, salaries, etc. 3. Commodity Credit Corporation — Appointments, promotions, salaries, etc. I. Title.

OCLC 4973833

**APPROPRIATIONS, Committee on,
House
Washington, DC 20515**

79-14351

Y 4.Ap 6/1:Ag 8/980/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on Agriculture, Rural Development, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 3. Food programs.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4799528

79-14352

Y 4.Ap 6/1:Ag 8/980/pt.4-7

United States. Congress. House. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on Agriculture, Rural Development, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 4. Office of the Secretary—pt. 5. Agricultural programs.—pt. 6. Animal and Plant Health Inspection Service....—pt. 7. Testimony of members of Congress and other interested individuals and organizations.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4799528

79-14353

Y 4.Ap 6/1:Ap 6/2/979/pt.1

United States. Congress. House. Committee on Appropriations.

Supplemental appropriation bill, 1979 : hearings before subcommittees of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 1. Arms Control and Disarmament Agency ...

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1979. I. Title.

OCLC 4953093

79-14354

Y 4.Ap 6/1:B 85/4/979/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor and Health, Education, and Welfare.

Budget rescission bill, fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on the Departments of Labor and Health, Education, and Welfare. — Washington : U.S. Govt. Print. Off., 1979-

v. ; 24 cm.

Part 2: Hearings before the Subcommittee on the Department of the Interior and Related Agencies.

Includes index.

Contents: pt. 2. Department of the Interior. Department of Energy.

●Item 1011, 1011-A (microfiche)

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. 3. United States. Dept. of the Interior — Appropriations and expenditures. 4. United States. Dept. Energy — Appropriations and expenditures. I. United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of the Interior and Related Agencies. II. Title.

OCLC 4839732

79-14355

Y 4.Ap 6/1:En 2/2/980/pt.2-4

United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on Energy and Water Development. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 2. Corps of Engineers.—pt. 3. Corps of Engineers—pt. 4. Appalachian Regional Commission

●Item 1011, 1011-A (microfiche)

pbk.

1. Water resources development — United States — Finance. 2. Water conservation — United States. 3. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4796369

79-14356

Y 4.Ap 6/1:En 2/2/980/pt.5-12

United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on Energy and Water Development. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 5-8. Department of Energy.—pt. 9-12. Testimony of members of Congress and other interested individuals and organizations.

●Item 1011, 1011-A (microfiche)

pbk.

1. Water resources development — United States — Finance. 2. Water conservation — United States. 3. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4796369

79-14357

Y 4.Ap 6/1:H 81/2/980/pt.1

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development, independent agencies appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on HUD-Independent Agencies. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 1. American Battle Monuments Commission

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4864519

Appropriations, Committee on — House

79-14358

Y 4.Ap 6/1:In 8/6/979/supp.

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of the Interior and Related Agencies.

Department of the Interior and related agencies appropriations : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session : supplemental appropriation request for FY 1979 / Subcommittee on the Department of the Interior and Related Agencies ... — Washington : U.S. Govt. Print. Off., 1979.

ii, 161, ii p. : ill. ; 23 cm.

Includes index.

Contents: Department of the Interior. Heritage Conservation and Recreation Service. Urban park and recreation grants.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1979. I. Title.

OCLC 4928677

79-14359

Y 4.Ap 6/1:In 8/6/980/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of the Interior and Related Agencies.

Department of the Interior and related agencies appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on the Department of the Interior and Related Agencies. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 2. Justification material.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4791130

79-14360

Y 4.Ap 6/1:L 52/980/pt.1

United States. Congress. House. Committee on Appropriations. Subcommittee on Legislative Branch Appropriations.

Legislative branch appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on Legislative Branch Appropriations. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 1. Congressional Budget Office

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4869367

79-14361

Y 4.Ap 6/1:L 52/980/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on Legislative Branch Appropriations.

Legislative branch appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on Legislative Branch Appropriations. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 2. Architect of the Capitol....

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4869367

79-14362

Y 4.Ap 6/1:St 2/980/pt.2-4

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies.

Departments of State, Justice, and Commerce, the Juciciary, and related agencies appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1979-

v. ; 24 cm.

Includes indexes.

Contents: pt. 2. Securities and Exchange Commission—pt. 3-4. Department of Commerce.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1980. 2. United States. Dept. of Commerce — Appropriations and expenditures. I. Title.

OCLC 4814220

79-14363

Y 4.Ap 6/1:T 68/4/980/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of Transportation and Related Agencies Appropriations.

Department of Transportation and related agencies appropriations for 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on the Department of Transportation and Related Agencies Appropriations. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Contents: pt. 2. 1980 budget justifications.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4756677

**ARMED SERVICES, Committee on,
House
Washington, DC 20515**

79-14364

Y 4.Ar 5/2 a:977-78/72

United States. Congress. House. Committee on Armed Services. Special Subcommittee on Nato Standardization, Interoperability, and Readiness.

Nato standardization, interoperability and readiness and H.R. 11607 and H.R. 12837 : hearings before the Special Subcommittee on Nato Standardization, Interoperability, and Readiness of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1979.

ii, 1518 p. ; 24 cm. — (H.A.S.C. ; no. 95-72)

Hearings held May 11-Dec. 5, 1978.

Bibliography: p. 1492-1498.

●Item 1012

pbk.

1. North Atlantic Treaty Organization. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-72.

OCLC 4790224

79-14365

Y 4.Ar 5/2 a:978-79/1

United States. Congress. House. Committee on Armed Services. Organizational meeting of the Committee on Armed Services, House of Representatives. Washington, U.S. Govt. Print. Off.

24 cm. (H.A.S.C. ; no. 96-1)

96th Congress.

Biennial.

●Item 1012

Main series: United States. Congress. House. Committee on Armed Services. H.A.S.C.

1. United States. Congress. House. Committee on Armed Services — Rules and practice. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-1.

OCLC 4889645

79-14366

Y 4.Ar 5/2 a:979-80/2

United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.

Hearing on H.R. 2154 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, February 23, 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 60 p. ; 24 cm. — (H.A.S.C. ; no. 96-2)

●Item 1012

pbk.

1. Strategic materials — Law and legislation — United States. 2. United States — National security. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-2.

OCLC 4908683

79-14367

Y 4.Ar 5/2 a:979-80/3

United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.

Hearing on H.R. 595 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, March 2, 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 19 p. ; 24 cm. — (H.A.S.C. ; no. 96-3)

●Item 1012

pbk.

1. Tin industry — Law and legislation — United States. 2. Tin — United States. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-3.

OCLC 4889426

79-14368

Y 4.Ar 5/2 a:979-80/7

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearing on H.R. 2576 (H.R. 3354) ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, March 16, 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 27 p. : ill. ; 24 cm. — (H.A.S.C. ; no. 96-7)

●Item 1012

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Petroleum law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-7.

OCLC 4943078

**ARMED SERVICES, Committee on,
Senate
Washington, DC 20510**

79-14369

Y 4.Ar 5/3:Se 2/3

United States. Congress. Senate. Committee on Armed Services. Pacific Study Group.

United States-Japan security relationship : the key to East Asian security and stability : report of the Pacific Study Group to the Committee on Armed Services, United States Senate, March 22, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 28 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

●Item 1034

pbk.

1. United States — Foreign relations — Japan. 2. Japan — Foreign relations — United States. I. Title.

OCLC 4860853

Assassinations, Select Committee on — House

**ASSASSINATIONS, Select Committee on,
House
Washington, DC 20515**

79-14370

Y 4.As 7:K 38/v.4-5

United States. Congress. House. Select Committee on Assassinations.

Investigation of the assassination of President John F. Kennedy : hearings before the Select Committee on Assassinations of the U.S. House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978 [i.e. 1979]-

20402

v. : ill. ; 24 cm.

Hearings held: v. 4, Sept. 22, 25, and 26, 1978; v. 5, Sept. 27, 28, and Dec. 29, 1978.

●Item 1009

S/N 052-070-04906-5 (v.4) 0 052-070-04907-3 (v.5)

pbk. : \$5.00 (v.4) : \$6.00 (v.5)

1. Kennedy, John Fitzgerald, 1917-1963 — Assassination.

I. Title.

OCLC 4814302

79-14371

Y 4.As 7:K 58/v.5-8

United States. Congress. House. Select Committee on Assassinations.

Investigation of the assassination of Martin Luther King, Jr. : hearings before the Select Committee on Assassinations of the U.S. House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1979-

20402

v. : ill. ; 24 cm.

Hearings held: v. 5, Nov. 13, 14, and 15, 1978; v. 6, Nov. 17, 20, and 21, 1978; v. 7, Nov. 27, -30, 1978; v. 8, Dec. 1, 1978.

●Item 1009

S/N 052-070-04875-1 (v.5) 0 052-070-04876-0 (v.6) 0 052-070-04877-8 (v.7) 0 052-070-04878-6 (v.8)

pbk. : \$5.75 (v.5) : \$5.00 (v.6) : \$6.90 (v.7) : \$5.75 (v.8)

1. King, Martin Luther, 1929-1968 — Assassination. I. Title.

OCLC 4654007

**BANKING, FINANCE AND URBAN AFFAIRS,
Committee on, House
Washington, DC 20515**

79-14372

Y 4.B 22/1:T 19/13

United States. Congressional Budget Office.

Tax-exempt bonds for single-family housing : a study / prepared by the Congressional Budget Office for the Subcommittee on the City of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, 96th Congress, first session ; [Cynthia F. Gensheimer]. — Washington : U.S. Govt. Print. Off., 1979.

xx, 114 p. ; 24 cm.

At head of title: Committee print 96-2.

Apr. 1979.

●Item 1013

pbk.

Page 320

1. Housing — United States — Finance. 2. Mortgage bonds — United States. I. Gensheimer, Cynthia F. II. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on the City. III. Title.

OCLC 4901731

79-14373

Y 4.B 22/1:96-1

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

Amendments to the Council on Wage and Price Stability act : hearings before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 36 ... February 6 and 7, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 372 p. : ill. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-1)

Includes bibliographical references.

●Item 1013

pbk.

1. United States. Council on Wage and Price Stability — Appropriations and expenditures. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-1.

OCLC 4822440

79-14374

Y 4.B 22/1:96-2

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

Employees stock ownership plans : hearings before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, first session, February 27, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 110 p. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-2)

"Serial 95-2" appears on publication in error.

●Item 1013

pbk.

1. Employee ownership — United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-2.

OCLC 4889206

79-14375

Y 4.B 22/1:96-3

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Conduct of monetary policy : pursuant to the Full employment and balanced growth act of 1978, P.L. 95-523 : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, first session, February 21 and 22, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 195 p. : ill. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-3)

Includes bibliographical references.

●Item 1013

pbk.

1. Monetary policy — United States. 2. United States — Economic policy — 1971- I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-3.

OCLC 4959740

**BANKING, HOUSING, AND URBAN AFFAIRS,
Committee on, Senate
Washington, DC 20510**

79-14376

Y 4.B 22/3:B 22/23

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Report of the Committee on Banking, Housing, and Urban Affairs : presenting its recommendations and estimates for the next 5 fiscal years beginning with 1980 to the Committee on the Budget / pursuant to section 301(c) of the Congressional budget act. — Washington : U.S. Govt. Print. Off., 1979.

v, 19 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Mar. 15, 1979.

●Item 1035

pbk.

1. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs — Appropriations and expenditures. 2. Budget — United States. I. United States. Congress. Senate. Committee on the Budget. II. Title.

OCLC 4863781

79-14377

Y 4.B 22/3:C 83/6

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Extension of the Council on Wage and Price Stability : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 349 ... February 8 and 9, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 332 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. United States. Council on Wage and Price Stability — Appropriations and expenditures. I. Title.

OCLC 4927857

79-14378

Y 4.B 22/3:C 86/20

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Credit card solicitations : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... January 9, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 40 p. ; 24 cm.

●Item 1035

pbk.

1. Bank credit cards — United States. 2. Elections — United States — Campaign funds. I. Title.

OCLC 4908736

79-14379

Y 4.B 22/3:Ec 7/7

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Economic and social consequences of nuclear attacks on the United States : a study / prepared for the Joint Committee on Defense Production, Congress of the United States ; [by Arthur Katz] ; published by the Committee on Banking, Housing, and Urban Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

20402

xi, 150 p. : ill. ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print.

Mar. 1979.

●Item 1035

S/N 052-070-04889-1

pbk. : \$3.50

1. Atomic warfare — Economic aspects — United States. 2. Atomic warfare and society. I. Katz, Arthur, 1942- II. United States. Congress. Joint Committee on Defense Production. III. Title.

OCLC 4901611

79-14380

Y 4.B 22/3:H 81/83

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs.

Housing outlook for 1979 : hearing before the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... December 22, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 198 p. ; 24 cm.

●Item 1035

pbk.

1. Housing — United States. I. Title.

OCLC 4859539

79-14381

Y 4.B 22/3:M 74/4

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Federal Reserve's first monetary policy report for 1979 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... February 20 and 23, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 257 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Monetary policy — United States. 2. United States — Economic policy — 1971- I. Title.

OCLC 4927376

79-14382

Y 4.B 22/3:N 42 y/5

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

New York City loan guarantee act : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... February 7, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 126 p. ; 24 cm.

Banking, Housing, and Urban Affairs — Committee on, Senate

●Item 1035

pbk.

1. Finance, Public — New York (City) 2. Loans — United States — Government guaranty. I. Title.

OCLC 4927767

79-14383

Y 4.B 22/3:Sp 7/2

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nominations of Irvine H. Sprague, William B. Welsh, and Sterling Tucker : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... January 29, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 77 p. ; 24 cm.

Hearing on nominations of Irvine H. Sprague, to be a Director, Federal Deposit Insurance Corporation; William B. Welsh, to be Assistant Secretary, Legislation and Intergovernmental Relations, Department of Housing and Urban Development; and Sterling Tucker, to be Assistant Secretary for Fair Housing and Equal Opportunity, Department of Housing and Urban Development.

●Item 1035

pbk.

1. Federal Deposit Insurance Corporation — Appointments, promotions, salaries, etc. 2. United States. Dept. of Housing and Urban Development — Appointments, promotions, salaries, etc. I. Title.

OCLC 4885994

79-14384

Y 4.B 22/3:T 77/3

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Truth in lending simplification and reform act : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 108 ... S. 37 ... February 2, 1979. — Washington : U.S. Govt. Print. Off., 1979.

20402

iii, 227 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1035

S/N 052-070-04922-7

pbk. : \$3.00

1. Consumer credit — Law and legislation — United States. 2. Finance charges — United States. I. Title.

OCLC 4895849

BUDGET, Committee on the, Senate Washington, DC 20510

79-14385

Y 4.B 85/2:C 74/980/v.1

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget, fiscal year 1980 : hearings before the Committee on the Budget, United States Senate, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Hearings held: v. 1, Feb. 6-Mar. 7, 1979.

Includes bibliographical references and indexes.

Contents: v. 1. Fiscal and monetary outlook for FY 1980.

Page 322

●Item 1035-A

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 4897911

COMMERCE, SCIENCE, AND TRANSPORTATION, Committee on, Senate Washington, DC 20510

79-14386

Y 4.C 73/7:W 37

Weather modification : programs, problems, policy, and potential / prepared at the request of Howard W. Cannon, chairman, Committee on Commerce, Science, and Transportation, United States Senate ; [by the Congressional Research Service]. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

xxxii, 746 p. : ill. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

May 1978.

Bibliography: p. 641-645.

●Item 1041

pbk.

1. Weather control — United States. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. II. United States. Library of Congress. Congressional Research Service.

OCLC 4912242

79-14387

Y 4.C 73/7:96-3

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations to the National Passenger Corporation and United States Railway Association : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session ... February 21, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 8 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-3)

Hearing on nomination of S. Lee Kling, to be a member of the Board of Directors, National Railroad Passenger Corporation, and Thomas P. Salmon, to be a member of the Board of Directors, United States Railway Association.

●Item 1041

pbk.

1. Kling, S. Lee, 1928- 2. Salmon, Thomas P., 1932- 3. Amtrak — Appointments, promotions, salaries, etc. 4. United States Railway Association — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-3.

OCLC 4908555

79-14388

Y 4.C 73/7:96-5

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Implementation of the 4R act : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session ... February 7, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 253 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-5)

Includes bibliographical references.

●Item 1041

pbk.

1. Railroads and state — United States. 2. Railroads — United States — Rates. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-5.

OCLC 4947669

DISTRICT OF COLUMBIA, Committee on the, House Washington, DC 20515

79-14389

Y 4.D 63/1:95-S-11

Technical aspects of the District's tax system : studies and papers prepared for the District of Columbia Tax Revision Commission / as submitted to the Committee on the District of Columbia, House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

viii, 574 p. : ill. ; 24 cm. — (Serial - House, Committee on the District of Columbia ; no. 95-S-11)

Dec. 1, 1978.

Includes index.

●Item 1014

pbk.

1. Taxation — District of Columbia. I. United States. Congress. House. Committee on the District of Columbia. II. District of Columbia. Tax Revision Commission. III. Series: United States. Congress. House. Committee on the District of Columbia. Serial, 95th Congress ; no. 95-S-11.

OCLC 4949033

JOINT ECONOMIC COMMITTEE Washington, DC 20510

79-14390

Y 4.Ec 7:C 73/3

Issues in East-West commercial relations : a compendium of papers submitted to the Joint Economic Committee, Congress of the United States. — Washington : U.S. Govt. Print. Off., 1979.

20402

viii, 322 p. : ill. ; 23 cm.

At head of title: 95th Congress, 2d session. Joint committee print.

Jan. 12, 1979.

Includes bibliographical references.

●Item 1000

S/N 052-070-04864-6

pbk. : \$4.25

1. United States — Commerce — Communist countries. 2. Communist countries — Commerce — United States. 3. East-West trade (1945-) 4. Technology transfer. I. United States. Congress. Joint Economic Committee.

OCLC 4877639

79-14391

Y 4.Ec 7:Em 7/22

Rodberg, Leonard S.

Employment impact of the solar transition : a study / prepared for the use of the Subcommittee on Energy of the Joint Economic Committee, Congress of the United States ; by Leonard S. Rodberg. — Washington : U.S. Govt. Print. Off., 1979.

20402

v, 49 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Joint committee print.

Apr. 6, 1979.

Includes bibliographical references.

●Item 1000

S/N 052-070-04915-4

pbk. : \$1.80

1. Solar energy — United States. 2. Labor supply — United States. 3. Energy policy — United States. I. United States. Congress. Joint Economic Committee. Subcommittee on Energy. II. Title.

OCLC 4978063

79-14392

Y 4.Ec 7:Em 7/23

United States. Congress. Joint Economic Committee.

The effects of structural employment and training programs on inflation and unemployment : hearings before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, February 9 and 21, 1979. — Washington : U.S. Govt. Print. Off., 1979.

20402

iii, 123 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-04938-3

pbk. : \$2.40

1. Unemployed — United States. 2. Inflation (Finance) and unemployment — United States. I. Title.

OCLC 4959709

79-14393

Y 4.Ec 7:N 21/2/v.2-3

United States. National Commission on Employment and Unemployment Statistics.

Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States. — Washington : U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 24 cm.

At head of title: 95th Congress, 2d session. Joint committee print.

Hearings held: v. 2, New York, N.Y., Chicago, Ill., and San Francisco, Calif., May 23, June 13 and 20, 1978; v. 3, Atlanta, Ga., and Washington, D.C., July 11 and 26, 1978.

Includes bibliographical references.

●Item 1000

S/N 052-070-04855-7 (v.2) 0 052-070-04902-2 (v.3)

pbk. : \$4.50 (v.2) : \$5.00 (v.3)

Joint Economic Committee

1. Unemployed — United States. 2. United States — Full employment policies. 3. Labor supply — United States. I. United States. Congress. Joint Economic Committee. II. Title.

OCLC 4325954

79-14394

Y 4.Ec 7:P 93/21

United States. Congress. Joint Economic Committee. Subcommittee on Economic Growth and Stabilization.

Wage and price controls : hearing before the Subcommittee on Economic Growth and Stabilization of the Joint Economic Committee, Congress of the United States, Ninety-fifth Congress, second session, December 6, 1978. — Washington : U.S. Govt. Print. Off., 1979.

20402

iii, 82 p. ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-04939-1

pbk. : \$2.10

1. Wage-price policy — United States. I. Title.

OCLC 4927456

EDUCATION AND LABOR, Committee on, House Washington, DC 20515

79-14395

Y 4.Ed 8/1:Eq 2/2/978

United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities.

Oversight on Federal enforcement of equal employment opportunity laws : hearings before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session ... November 28 and 29, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 537 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Discrimination in employment — United States. I. Title.

OCLC 4951898

79-14396

Y 4.Ed 8/1:F 22/9/978

United States. Congress. House. Committee on Education and Labor. Subcommittee on Economic Opportunity.

Farm labor contractor registration act : hearing before the Subcommittee on Economic Opportunity of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session ... October 12, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 38 p. ; 24 cm.

●Item 1015

pbk.

1. Agricultural laborers — Housing — Pennsylvania. 2. Labor contractors — Pennsylvania. I. Title.

OCLC 4908813

79-14397

Y 4.Ed 8/1:L 52/6/app.

Legislative recommendations for reauthorization of the Higher education act and related measures : appendix / Committee on Education and Labor, House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

ii, 169 p. ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print.

Mar. 1979.

●Item 1015

pbk.

1. Education, Higher — United States. I. United States. Congress. House. Committee on Education and Labor.

OCLC 4940400

79-14398

Y 4.Ed 8/1:L 86/5/pt.2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Compensation, Health, and Safety.

Oversight hearings on the Longshoremen's and harbor workers' compensation act : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1977-

v. : ill. ; 24 cm.

Hearings held: pt. 2, Apr. 18-Sept. 19, 1978.

Includes bibliographical references.

●Item 1015

pbk.

1. Workmen's compensation — United States. 2. Longshoremen — Legal status, laws, etc. — United States. I. Title.

KF27.E3325 1977c

344/.73/021

OCLC 4251146

79-14399

Y 4.Ed 8/1:P 96/14

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Public employee retirement income security act of 1978 : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H.R. 14138 ... Wheaton, Ill., on November 15, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 277 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Civil service pensions — United States. 2. Pension trusts — United States. I. Title.

OCLC 4895779

**ENERGY AND NATURAL RESOURCES,
Committee on, Senate
Washington, DC 20510**

79-14400

Y 4.En 2:95-64/pt.3

United States. Congress. Senate. Committee on Energy and Natural Resources.

Alaska natural resource issues : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, first session, on S. 499 ... S. 1500 ... S. 1546 ... June 17 and 20, 1977. — Washington : U.S. Govt. Print. Off., 1977-

v. : fold. maps ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-64)

Part 3 has title: Alaska natural resource issues and Alaska national interest lands legislation.

Hearings held: pt. 3, on S. 499 and other bills, Apr. 25, May 23, and June 6, 1978.

●Item 1040

pbk.

1. National parks and reserves—Alaska. I. Title. II. Title: Alaska natural resource issues and Alaska national interest lands legislation. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-64.

346/.73/046

OCLC 3506702

79-14401

Y 4.En 2:95-154/pt.1

United States. Congress. Senate. Committee on Energy and Natural Resources.

Pacific Northwest electric power supply and conservation act : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2080 ... S. 2080 (amendment no. 848) ... — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-154)

Hearings held: pt. 1, Seattle, Wash., and other cities, Apr. 8-May 30, 1978.

Includes bibliographical references.

●Item 1040

pbk.

1. Power resources — Law and legislation — United States. 2. Power resources — Law and legislation — Northwest, Pacific. 3. Columbia River — Power utilization. 4. Electric utilities — Columbia River Valley. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-154.

OCLC 4875421

79-14402

Y 4.En 2:95-154/pt.2

United States. Congress. Senate. Committee on Energy and Natural Resources.

Pacific Northwest electric power supply and conservation act : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2080 ... S. 2080 (amendment no. 848) ... — Washington : U.S. Govt. Print. Off., 1979-

v. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-154)

Hearings held: pt. 2, on S. 2080 and S. 3418, Aug. 24 and 25, 1978.

Includes bibliographical references.

●Item 1040

pbk.

1. Power resources — Law and legislation — United States. 2. Power resources — Law and legislation — Northwest, Pacific. 3. Columbia River — Power utilization. 4. Electric utilities — Columbia River Valley. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-154.

OCLC 4875421

79-14403

Y 4.En 2:95-176

United States. Congress. Senate. Committee on Energy and Natural Resources.

Northern Tier crude oil shortfall and delivery systems : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... Missoula, Mont., November 29, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 181 p. : ill. ; 23 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-176)

●Item 1040

pbk.

1. Petroleum — North Central States — Pipe lines. 2. Petroleum industry and trade — United States. 3. Energy policy — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-176.

OCLC 4963947

79-14404

Y 4.En 2:95-177

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

The role of alternate energy resources in promoting island self-sufficiency : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... Honolulu, Hawaii, November 28, 1978, Hilo, Hawaii, November 29, 1978, Wailuku, Maui, Hawaii, November 30, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 514 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-177)

Bibliography: p. 469-474.

●Item 1040

pbk.

1. Power resources. 2. Power resources — Hawaii. 3. United States — Insular possessions. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-177.

OCLC 4959832

79-14405

Y 4.En 2:96-6

United States. Congress. Senate. Committee on Energy and Natural Resources.

Natural resources fiscal year 1980 budget request : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... February 8, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 183 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-6)

Energy and Natural Resources — Committee on, Senate

●Item 1040
pbk.

1. Natural resources — United States. 2. Conservation of natural resources — United States — Finance. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-6.

OCLC 4953391

79-14406

Y 4.En 2:96-7/pt.1-

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Mandatory energy conservation and gasoline and diesel fuel rationing : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-7)

Hearings held Feb. 5, 1979-

Includes bibliographical references.

●Item 1040
pbk.

1. Petroleum industry and trade — United States. 2. Gasoline. 3. Diesel fuels. 4. Rationing, Consumer — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-7.

OCLC 4974350

FINANCE, Committee on, Senate Washington, DC 20510

79-14407

Y 4.F 49:H 34/15

United States. Congress. Senate. Committee on Finance.

Background materials relating to S. 505 and other health care cost containment proposals / prepared by the staff of the Committee on Finance, United States Senate, Russell B. Long, chairman, for the use of the Subcommittee on Health, Herman E. Talmadge, chairman. — Washington : U.S. Govt. Print. Off., 1979.

iv, 34 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. CP 96-6.

Mar. 8, 1979.

●Item 1038
pbk.

1. Medical care, Cost of — United States. 2. Medical care — United States — Cost control. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Health. II. Title. III. Title: S. 505 and other health care cost containment proposals.

OCLC 4877782

FOREIGN AFFAIRS, Committee on, House Washington, DC 20515

79-14408

Y 4.F 76/1:Ir 1/979

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

U.S. policy toward Iran, January 1979 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, January 17, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 69 p. ; 24 cm.

●Item 1017
pbk.

1. United States — Foreign relations — Iran. 2. Iran — Foreign relations — United States. I. Title.

OCLC 4829956

FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

79-14409

Y 4.F 76/2:H 88/10

Library of Congress. Far Eastern Law Division.

Some recent developments related to human rights in the People's Republic of China / prepared for the Committee on Foreign Relations, United States Senate, by the Far Eastern Law Division, Library of Congress. — Washington : U.S. Govt. Print. Off., 1979.

iii, 20 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Mar. 1979.

Includes bibliographical references.

●Item 1039
pbk.

1. Civil rights — China. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.

OCLC 4868219

79-14410

Y 4.F 76/2:L 52/978/v.2

United States. Laws, statutes, etc.

Legislation on foreign relations through 1978 / U.S. Senate, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

20402

v. ; 24 cm.

At head of title: Committee on Foreign Relations, Committee on Foreign Affairs.

Prepared by Larry Nowels.

"Joint committee print."

Mar. 1979.

Includes bibliographical references and index.

Contents: v. 2. Current legislation and related executive orders.

●Item 1039

S/N 052-070-04818-2 (v.2)

pbk. : \$6.75 (v.2)

**GOVERNMENT OPERATIONS, Committee on,
House
Washington, DC 20515**

79-14414

Y 4.G 74/7:An 8/3/pt.1

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Adequacy of the administration's anti-inflation program : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Hearings held: pt. 1, Feb. 5, 6, and 7, 1979.

Includes bibliographical references.

●Item 1016

pbk.

1. Inflation (Finance)—United States. 2. Wage-price policy—United States. 3. United States—Economic policy—1971- I. Title.

OCLC 4943281

79-14415

Y 4.G 74/7:B 22/2

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Banking regulatory agencies' enforcement of the Equal credit opportunity act and the Fair housing act : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, September 12, 14, and 15, 1978. — Washington : U.S. Govt. Print. Off., 1979.

v, 1989 p. : ill. ; 24 cm.

Includes bibliographies.

●Item 1016

pbk.

1. Bank loans—United States. 2. Consumer credit—Law and legislation—United States. 3. Discrimination in housing—Law and legislation—United States. I. Title.

OCLC 4935423

79-14416

Y 4.G 74/7:G 23

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

The Gautreaux decision and its effect on subsidized housing : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, September 22, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 195 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1016

pbk.

1. Discrimination in housing—Illinois—Chicago. 2. Housing policy—United States. I. Title.

OCLC 4968358

1. United States—Foreign relations—Law and legislation. I. Nowels, Larry. II. United States. Congress. Senate. Committee on Foreign Relations. III. United States. Congress. House. Committee on Foreign Affairs. IV. Title.

OCLC 4714219

79-14411

Y 4.F 76/2:M 58/19

United States. Congress. Senate. Committee on Foreign Relations.

Middle East peace package : hearings before the Committee on Foreign Relations of the United States Senate, Ninety-sixth Congress, first session, on S. 1007 ... April 11 and 25, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 184 p. : maps ; 24 cm.

●Item 1039

pbk.

1. United States—Foreign relations—Israel. 2. Israel—Foreign relations—United States. 3. United States—Foreign relations—Egypt. 4. Egypt—Foreign relations—United States. 5. Military assistance, American—Israel. 6. Military assistance, American—Egypt. I. Title.

OCLC 4973916

79-14412

Y 4.F 76/2:R 86

United States. Congress. Senate. Committee on Foreign Relations.

Rules of the Committee on Foreign Relations, United States Senate, March 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 8 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

●Item 1039

pbk.

1. United States. Congress. Senate. Committee on Foreign Relations—Rules and practice. I. Title.

OCLC 4901882

79-14413

Y 4.F 76/2:T 71/12

United States. Congress. Senate. Committee on Foreign Relations.

Treaty termination : hearings before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session, on S. Res. 15, resolution concerning mutual defense treaties, April 9, 10, and 11, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 589 p. ; 24 cm.

●Item 1039

pbk.

1. United States. Congress. Senate—Powers and duties. 2. Treaties—Termination. I. Title.

OCLC 4960324

Government Operations, Committee on — House

79-14417

Y 4.G 74/7:H 81/13

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

HUD's troubled housing projects : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, September 26, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 93 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. Housing — United States. 2. United States. Dept. of Housing and Urban Development. I. Title.

OCLC 4960339

79-14418

Y 4.G 74/7:L 11/4

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Department of Labor monitoring of manpower programs for the hard to employ : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1979.

vi, 953 p. ; 24 cm.

Hearings held Apr. 5-Sept. 28, 1978.

●Item 1016

pbk.

1. Occupational training — United States. 2. Manpower policy — United States. I. Title.

OCLC 4964884

GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

79-14419

Y 4.G 74/9:En 2/3

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

Energy impact assistance act of 1978 : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 1493 ... August 18, 1978. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

iii, 138 p. ; 24 cm.

●Item 1037-A

pbk.

1. Energy policy — United States. 2. Power resources — Law and legislation — United States. I. Title.

OCLC 4895901

79-14420

Y 4.G 74/9:Ex 3/979

United States. Congress. Senate. Committee on Governmental Affairs.

Organization of Federal executive departments and agencies. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

87 x 81 cm. fold. to 22 x 21 cm.

\$1.40

1977-

Data as of Jan. 1, 1979.

Chart.

Continues: Organization of Federal executive departments and agencies issued by: United States. Congress. Senate. Committee on Government Operations.

Annual.

●Item 1037-A

S/N 052-070-04917-1

Has supplement: Supplement to Organization of Federal executive departments and agencies

1. United States — Executive departments — Periodicals. I. Title.

OCLC 4165496

79-14421

Y 4.G 74/9:In 8

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Federal Spending Practices and Open Government.

Investigation into section 8(a) program of the Small Business Administration : hearings before the Subcommittee on Federal Spending Practices and Open Government of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first and second sessions ... — Washington : U.S. Govt. Print. Off., 1979.

vi, 616 p. ; 24 cm.

Hearings held in Tampa, Fla., and other cities, Apr. 13, 1977-June 26, 1978.

●Item 1037-A

pbk.

1. Minority business enterprises — United States. 2. United States. Small Business Administration. 3. Public contracts — United States. 4. Subcontracting — United States. I. Title.

OCLC 4864612

79-14422

Y 4.G 74/9:P 92

United States. Congress. Senate. Committee on Governmental Affairs.

The Presidential records act of 1978, S. 3494 : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 3494 ... September 15, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 45 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Presidents — United States — Archives. 2. Public records — United States. 3. Government information — United States. I. Title.

OCLC 4864463

**INDIAN AFFAIRS,
Select Committee on, Senate
Washington, DC 20510**

79-14423

Y 4.In 2/11:B 85/980

United States. Congress. Senate. Select Committee on Indian Affairs.

Budget of the Bureau of Indian Affairs for fiscal year 1980 : hearing before the United States Senate Select Committee on Indian Affairs, Ninety-sixth Congress, first session ... March 5, 1979. — Washington : U.S. Govt. Print. Off., 1979. iii, 31 p. ; 24 cm.

●Item 1009

pbk.

1. United States. Bureau of Indian Affairs — Appropriations and expenditures. 2. Indians of North America — Government relations. I. Title.

OCLC 4953367

79-14424

Y 4.In 2/11:H 81

United States. Congress. Senate. Select Committee on Indian Affairs.

Report on Indian housing / [written by Phil Shenk] ; U.S. Senate Select Committee on Indian Affairs. — Washington : U.S. Govt. Print. Off., 1979.

20402

vi, 186 p. : ill. ; 24 cm.

At head of title: Committee print.

Includes bibliographical references.

●Item 1009

S/N 052-070-04901-4

pbk. : \$3.00

1. Indians of North America — Housing. I. Title.

OCLC 4863721

**INTERSTATE AND FOREIGN COMMERCE,
Committee on, House
Washington, DC 20515**

79-14425

Y 4.In 8/4:Al 1 s/2

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Trans-Alaska oil pipeline system : Department of Energy intervention : report / by the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1978.

v, 23 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print. Committee print no. 95-70.

Dec. 1978.

●Item 1019

S/N 052-070-04786-1

pbk. : \$1.30

1. Alaska pipeline. 2. United States. Dept. of Energy. I. Title.

OCLC 4915434

79-14426

Y 4.In 8/4:C 73/21/979/v.1-5

United States. Laws, statutes, etc.

Compilation of selected acts within the jurisdiction of the Committee on Interstate and Foreign Commerce / prepared for the use of the House Committee on Interstate and Foreign Commerce. — Washington : U.S. Govt. Print. Off., 1979.

5 v. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. Committee print 96-IFC 4-[96-IFC-8]

Contents: v. 1. Health law.—v. 2. Food, drug, and related law.—v. 3. Environment law.—v. 4. Consumer protection law.—v. 5. Miscellaneous.

●Item 1019

S/N 052-070-04881-6 (v.1) 0 052-070-04882-4 (v.2) 0 052-070-04883-2 (v.3) 0 052-070-04884-1 (v.4) 0 052-070-04885-9 (v.5)

pbk. : \$6.00 (v.1) : \$4.50 (v.2) : \$4.25 (v.3) : \$4.00 (v.4) : \$2.75 (v.5)

1. Public health laws — United States. 2. Environmental law — United States. 3. Consumer protection — Law and legislation — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title.

OCLC 4938978

79-14427

Y 4.In 8/4:95-182

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Electric rates charged by the Central Valley Project : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, April 28, 1978. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

v, 205 p. : ill. ; 23 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-182)

●Item 1019

pbk.

1. Central Valley Project. 2. Electric utilities — California — Rates. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-182.

OCLC 4900361

79-14428

Y 4.In 8/4:95-187

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Nuclear siting and licensing act of 1978 : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ... July 18, 19, 20, 1978. — Washington : U.S. Govt. Print. Off., 1979.

v, 1084 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-187)

●Item 1019

pbk.

Interstate and Foreign Commerce — Committee on, House

1. Atomic power-plants — Location — Law and legislation — United States. 2. Atomic power-plants — Licenses — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-187.

OCLC 4948940

79-14429

Y 4.In 8/4:95-188

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Availability of gasoline : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, December 14, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 86 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-188)

●Item 1019

pbk.

1. Gasoline supply — United States. 2. Petroleum industry and trade — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-188.

OCLC 4908953

79-14430

Y 4.In 8/4:95-189

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Strategic petroleum reserve : reprogramming of funds : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ... December 18, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 254 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-189)

●Item 1019

pbk.

1. Petroleum — United States — Storage. 2. Strategic materials — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-189.

OCLC 4948014

79-14431

Y 4.In 8/4:95-191

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Energy emergencies : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ... November 17, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 280 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-191)

●Item 1019

pbk.

1. Power resources — United States. 2. Energy policy — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-191.

OCLC 4951954

Page 330

79-14432

Y 4.In 8/4:95-192

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Home heating oil prices and supplies : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ... December 20, 1978.

— Washington : U.S. Govt. Print. Off., 1979.

iv, 358 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-192)

Bibliography: p. 306-308.

●Item 1019

pbk.

1. Petroleum — Prices — United States. 2. Dwellings — Heating and ventilation. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-192.

OCLC 4964075

79-14433

Y 4.In 8/4:95-194

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Communications.

The Communications act of 1978 : hearings before the Subcommittee on Communications of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 13015 ... — Washington : U.S. Govt. Print. Off., 1979-20402

v. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-194)

Hearings held: v. 1, July 18-21, 1978.

Includes bibliographical references.

Contents: v. 1. Titles I, II, V, and VII: general provisions; Communications Regulatory Commission; administrative and judicial procedures; penalties; miscellaneous provisions.

●Item 1019

S/N 052-070-04848-4 (v.1)

pbk. : \$5.25 (v.1)

1. Telecommunication — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-194.

OCLC 4875178

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

79-14434

Y 4.In 8/14:L 52

Legislative history of the National parks and recreation act of 1978 (Public Law 95-625) / compiled by Subcommittee on National Parks and Insular Affairs of the Committee on Interior and Insular Affairs of the U.S. House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

v, 986 p. ; 26 cm.

At head of title: 95th Congress, 2d session. Committee print no. 11.

Dec. 1978.

●Item 1023

pbk.

1. United States. Laws, statutes, etc. National parks and recreation act of 1978. 2. National parks and reserves — United States. 3. Recreation areas — Law and legislation — United States. I. United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on National Parks and Insular Affairs.

OCLC 4912784

79-14435

Y 4.In 8/14:95-33-A

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Water and Power Resources.

San Luis Unit, Central Valley Project, California : hearing before the Subcommittee on Water and Power Resources of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session, on report of the San Luis Task Force established under Public Law 95-46 and on H.R. 12143 ... H.R. 12272 ... April 24, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 178 p. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 95-33-A)

●Item 1023

pbk.

1. Central Valley Project. San Luis Unit. Task Force. Special Task Force report on San Luis Unit. 2. Central Valley Project. San Luis Unit. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 95th Congress ; no. 95-33-A.

OCLC 4940289

79-14436

Y 4.In 8/14:95-39

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Indian Affairs and Public Lands.

Federal recognition of Indian tribes : hearing before the Subcommittee on Indian Affairs and Public Lands of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session, on H.R. 13773 and similar bills, including H.R. 12996 ... August 10, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 194 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 95-39)

Bibliography: p. 125-129.

●Item 1023

pbk.

1. Indians of North America — Legal status, laws, etc. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 95th Congress ; no. 95-39.

OCLC 4927882

79-14437

Y 4.In 8/14:96-1

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Nuclear waste management : oversight hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session ... January 25 and 26, 1979. — Washington : U.S. Govt. Print. Off., 1979.

20402

v, 602 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-1)

Includes bibliographical references.

●Item 1023

S/N 052-070-04928-6

pbk. : \$5.50

1. Radioactive waste disposal — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-1.

OCLC 4908399

79-14438

Y 4.In 8/14:96-2

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Department of Energy appropriations for fiscal year 1980 : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3000 ... February 15 and 16, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 238 p. : ill. ; 23 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-2)

●Item 1023

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-2.

OCLC 4978681

INTERNATIONAL RELATIONS, Committee on, House Washington, DC 20515

79-14439

Y 4.In 8/16:Ar 5/9

United States. Congress. House. Committee on International Relations.

Strategic Arms Limitation Talks : hearings and briefings before the Committee on International Relations and its Subcommittee on International Security and Scientific Affairs, House of Representatives, Ninety-fifth Congress ... — Washington : U.S. Govt. Print. Off., 1979.

v, 90 p. ; 24 cm.

Hearings held Oct. 20, 1977-Oct. 12, 1978.

●Item 1017

pbk.

1. Strategic Arms Limitation Talks. 2. Atomic weapons and disarmament. I. United States. Congress. House. Committee on International Relations. Subcommittee on International Security and Scientific Affairs. II. Title.

OCLC 4825442

79-14440

Y 4.In 8/16:In 2/2/978

United States. Congress. House. Committee on International Relations. Subcommittee on Asian and Pacific Affairs.

Refugee crisis in Indochina, 1978 : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations, Ninety-fifth Congress, second session, May 17, June 8, and August 15, 1978. — Washington : U.S. Govt. Print. Off., 1978.

20402

vi, 169 p. : ill. ; 24 cm.

●Item 1017

S/N 052-070-04927-8

pbk. : \$2.75

International Relations — Committee on, House

1. Refugees, Political — Indochina. I. Title.

OCLC 4877572

JUDICIARY, Committee on the, House Washington, DC 20515

79-14441

Y 4J 89/1:95/53

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

U.S. Commission on Civil Rights authorization extension : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 10831 ... — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

iv, 415 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 95-53)

Hearings held Mar. 1-Apr. 14, 1978.

Includes bibliographical references.

●Item 1020

pbk.

1. United States. Commission on Civil Rights. 2. Civil rights — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 95th Congress ; no. 95-53.

OCLC 4948702

79-14442

Y 4J 89/1:95/65

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

GAO report on the Voting rights act : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session ... February 6 and June 15, 1978. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

iii, 210 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 95-65)

●Item 1020

pbk.

1. United States. General Accounting Office. Voting rights act. 2. Voters, Registration of — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 95th Congress ; no. 95-65.

OCLC 4960625

79-14443

Y 4J 89/1:95/69

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

White-collar crime : hearings before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1979.

iii, 284 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 95-69)

Hearings held June 21-Dec. 1, 1978.

Bibliography: p. 282-284.

●Item 1020

pbk.

Page 332

1. White collar crimes — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 95th Congress ; no. 95-69.

OCLC 4959901

79-14444

Y 4J 89/1:95/82

United States. Congress. House. Committee on the Judiciary. Subcommittee on Criminal Justice.

Sale of children in interstate and foreign commerce : hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, first session ... March 21 and April 25, 1977. — Washington : U.S. Govt. Print. Off., 1979.

iii, 106 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 95-82)

●Item 1020

pbk.

1. Children, Adopted — United States. 2. Black market — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 95th Congress ; no. 95-82.

OCLC 4940325

JUDICIARY, Committee on the, Senate Washington, DC 20510

79-14445

Y 4J 89/2:C 56/2

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Improvements in Judicial Machinery.

Reform of class action litigation procedures : hearings before the Subcommittee on Judicial Machinery of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session ... November 29 and 30, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 516 p. ; 24 cm.

Includes bibliographical references.

●Item 1042

pbk.

1. Class actions (Civil procedure) — United States. I. Title.

OCLC 4927693

79-14446

Y 4J 89/2:J 98/58

United States. Congress. Senate. Committee on the Judiciary. Subcommittee to Investigate Juvenile Delinquency.

Juvenile justice and delinquency prevention in Wyoming : hearing before the Subcommittee to Investigate Juvenile Delinquency of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session, Casper, Wyoming, December 18, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iv, 132 p. ; 24 cm.

●Item 1042

pbk.

1. Juvenile delinquency — Wyoming — Prevention. 2. Juvenile justice, Administration of — Wyoming. I. Title.

OCLC 4963749

79-14447

Y 4.J 89/2:P 92/16

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.

Direct popular election of the President and Vice President of the United States : hearings before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on S.J. Res. 28 ... — Washington : U.S. Govt. Print. Off., 1979.

vi, 665 p. : ill. ; 24 cm.

Hearings held Mar. 27-Apr. 9, 1979.

Includes bibliographical references.

●Item 1042

pbk.

1. Presidents — United States — Election. 2. Vice-Presidents — United States. 3. Election law — United States. I. Title.

OCLC 4964551

LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

79-14448

Y 4.L 11/4:W 97

United States. Congress. Senate. Committee on Labor and Human Resources.

Wyant nomination : joint hearing before the Committee on Labor and Human Resources and Committee on Veterans' Affairs, United States Senate, Ninety-sixth Congress, first session, on nomination of Dennis R. Wyant, of Maryland, to be Deputy Assistant Secretary of Labor for Veterans' Employment, March 12, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 48 p. ; 24 cm.

●Item 1043

pbk.

1. Wyant, Dennis R. 2. United States. Deputy Assistant Secretary of Labor for Veterans' Employment — Appointments, promotions, salaries, etc. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 4964110

NARCOTICS ABUSE AND CONTROL, Select Committee on, House Washington, DC 20515

79-14449

Y 4.N 16:95-2-13

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Drug abuse treatment : hearings before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm. — (SCNAC ; no. 95-2-13)

Hearings held: pt. 2, Apr. 19-July 26, 1978.

Includes bibliographical references.

●Item 1009

pbk.

1. Drug abuse — Treatment — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 95th Congress ; no. 95-2-13.

OCLC 4791173

POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515

79-14450

Y 4.P 84/10:96-1

United States. Congress. House. Committee on Post Office and Civil Service.

Implementation of the Panama Canal Treaty of 1977 : hearings before the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session, on H.R. 1716 and H.R. 111 ... — Washington : U.S. Govt. Print. Off., 1979.

iv, 316 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-1)

Hearings held Feb. 16-Mar. 15, 1979.

●Item 1022

pbk.

1. Panama Canal Treaties, 1977. 2. United States — Foreign relations — Panama. 3. Panama — Foreign relations — United States. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Services. Serial, 96th Congress ; no. 96-1.

OCLC 4978765

79-14451

Y 4.P 84/10:96-2

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Compensation and Employee Benefits.

Converting Federal blue-collar employees to general schedule : hearing before the Subcommittee on Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session, February 12, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 54 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-2)

●Item 1022

pbk.

1. United States — Officials and employees — Salaries, allowances, etc. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-2.

OCLC 4948094

79-14452

Y 4.P 84/10:96-3

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Compensation and Employee Benefits.

Adverse effect created by early retirement because of RIF and reorganization : hearing before the Subcommittee on Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session, March 6, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 31 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-3)

●Item 1022

pbk.

1. Civil service retirement — United States. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-3.

OCLC 4952104

Printing, Joint Committee on

**PRINTING, Joint Committee on,
Washington, DC 20510**

79-14453

Y 4.P 93/1:1/96-1

Official congressional directory. Washington, for sale by the
Supt. of Docs., U.S. Govt. Print. Off.

20402

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Committee on Printing.

96th Congress, 1st session.

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1. United States. Congress — Biography. 2. United States.
Congress — Directories. I. United States. Congress. Joint
Committee on Printing.

328.73

OCLC 1239877

**ENVIRONMENT AND PUBLIC WORKS,
Committee on, Senate
Washington, DC 20510**

79-14454

Y 4.P 96/10:96-4

United States. Congress. Senate. Committee on Environment
and Public Works.

Report to the Senate Committee on the Budget : pursuant
to section 301(c) of the Congressional budget and impound-
ment control act of 1974 / from the Senate Committee on
Environment and Public Works. — Washington : U.S. Govt.
Print. Off., 1979.

v, 29 p. ; 24 cm. — (Serial - Senate, Committee on En-
vironment and Public Works ; no. 96-4)

At head of title: 96th Congress, 1st session. Committee
print.

Mar. 15 report.

●Item 1045

pbk.

1. United States. Congress. Senate. Committee on Environ-
ment ad Public Works — Appropriations and expenditures.
2. United States — Public works — Finance. I. United
States. Congress. Senate. Committee on the Budget. II.
Title. III. Series: United States. Congress. Senate. Commit-
tee on Environment and Public Works. Serial, 96th Congress
; no. 96-4.

OCLC 4863905

**RULES, Committee on,
House
Washington, DC 20515**

79-14455

Y 4.R 86/1:C 76/6

United States. Congress. House. Committee on Rules. Subcom-
mittee on the Rules and Organization of the House.

Excerpts from hearings on congressional procedures : re-
port of the Subcommittee on the Rules and Organization of
the House, Committee on Rules, U.S. House of Representa-
tives, 95th Congress, second session. — Washington : U.S.
Govt. Print. Off., 1979.

iii, 89 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee
print. Subcommittee print no. 96-01.

Dec. 1978.

Includes index.

●Item 1025

pbk.

1. United States. Congress. House. 2. Legislative over-
sight — United States. 3. Budget — United States. I. Title.

OCLC 4960516

**RULES AND ADMINISTRATION,
Committee on, Senate
Washington, DC 20510**

79-14456

Y 4.R 86/2:P 75/3

United States. Congress. Policy Coordination Group for
Technology Development.

Annual report of the Policy Coordination Group for
Technology Development. Washington, U.S. Govt. Print. Off.
24 cm.

1978-

At head of title: 95th Congress, 2d session. Joint commit-
tee print.

"Printed for the use of the Committee on Rules and Ad-
ministration, United States Senate, and the Committee on
House Administration, United States House of Representa-
tives."

1978.

●Item 1046

1. United States. Congress. Policy Coordination Group for
Technology Development — Periodicals. 2. United States.
Congress — Information services — Periodicals. 3.
Technological innovations — United States — Periodicals. I.
United States. Congress. Senate. Committee on Rules and
Administration. II. United States. Congress. House. Com-
mittee on House Administration. III. Title.

OCLC 4864745

**SCIENCE AND TECHNOLOGY,
Committee on, House
Washington, DC 20515**

79-14457

Y 4.Sci 2:95/DDD

Engineering Foundation Research Conference on National Materials Policy, 5th, New England College, 1978.

Building a consensus on legislation for a national materials policy / prepared for the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1979.

x, [1], 384 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-DDD)

At head of title: Committee print.

Proceedings of an Engineering Foundation Conference organized by the Federation of Materials Societies; assembled and submitted by the Library of Congress, Congressional Research Service.

●Item 1025-A
pbk.

1. Materials — Congresses. 2. Materials management — Congresses. 3. Environmental policy — Congresses. I. Federation of Materials Societies. II. United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology. III. United States. Library of Congress. Congressional Research Service. IV. Title.

OCLC 4915022

79-14458

Y 4.Sci 2:95/117

United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Weather.

Oversight, FAA R. & D. programs : hearing before the Subcommittee on Transportation, Aviation, and Weather of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, August 24, 1978. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

iii, 79 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-117)

●Item 1025-A
pbk.

1. Air traffic control — United States. 2. United States. Federal Aviation Administration. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-117.

OCLC 4895623

79-14459

Y 4.Sci 2:96/C

Oak Ridge National Laboratory.

Inventory of advanced energy technologies and energy conservation research and development, 1976-1978 / prepared for the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, by the Oak Ridge National Laboratory with the support of the Department of Energy. — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-C)

At head of title: Committee print.

Contract no. W-7405-eng-26.

V. 1, Jan. 1979.

●Item 1025-A

S/N 052-070-04931-6 (v.1)

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1. Power resources — Research — United States — Bibliography. 2. Power resources — Research — United States — Directories. 3. Power resources — Research — United States — Indexes. I. United States. Congress. House. Committee on Science and Technology. II. United States. Dept. of Energy. III. Title. IV. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-C.

OCLC 4919203

**SMALL BUSINESS, Select Committee on,
Senate
Washington, DC 20510**

79-14460

Y 4.Sm 1/2:F 22/3

United States. Congress. Senate. Select Committee on Small Business.

Problems of entry into family farming : joint hearing before the Select Committee on Small Business and the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ... Eau Claire, Wis., December 11, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, [1], 362 p. : ill. ; 24 cm.

Includes bibliographies.

●Item 1049
pbk.

1. Family farms — United States. 2. Loans — United States — Government guaranty. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Title.

OCLC 4963862

79-14461

Y 4.Sm 1/2:P 94/18/pt.5

United States. Congress. Senate. Select Committee on Small Business.

Impact on product liability : hearings before the Select Committee on Small Business, United States Senate, Ninety-fourth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1976-

v. ; 24 cm.

Hearings held: pt. 5, Apr. 26 and Nov. 22, 1977.

●Item 1049
pbk.

1. Insurance, Products liability — United States. 2. Small business. I. Title.

KF26.5.S6 1976k

368.5

OCLC 2815692

Standards of Official Conduct — Committee on, House

**STANDARDS OF OFFICIAL CONDUCT,
Committee on, House
Washington, DC 20515**

79-14462

Y 4.St 2/3:Et 3

United States. Congress. House. Committee on Standards of Official Conduct.

Ethics manual for members and employees of the U.S. House of Representatives / prepared at the direction of the Committee on Standards of Official Conduct, 96th Congress, 1st session ; [by Jack Maskell]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 220 p. ; 24 cm.

At head of title: Committee print.

●Item 1025-B

pbk.

1. United States. Congress. House — Ethics. 2. United States. Congress. House — Rules and practice. I. Maskell, Jack. II. Title.

OCLC 4928458

**TAXATION, Joint Committee on,
Washington, DC 20515**

79-14463

Y 4.T 19/4:C 56

United States. Congress. Joint Committee on Taxation.

Issues in the classification of individuals as employees or independent contractors : a report / prepared by the staff of the Joint Committee on Taxation ; submitted to the Committee on Ways and Means, U.S. House of Representatives, and the Committee on Finance, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

20402

v, 47 p. ; 23 cm.

At head of title: Joint committee print.

Feb. 28, 1979.

Includes bibliographical references.

S/N 052-070-04870-1

pbk. : \$1.80

1. Self-employed — Taxation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Senate. Committee on Finance. III. Title.

OCLC 4864117

79-14464

Y 4.T 19/4:In 2

United States. Congress. Joint Committee on Taxation.

General explanation of the Foreign earned income act of 1978 : (H.R. 9251, 95th Congress, Public Law 95-615) / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

v, 26 p. ; 24 cm.

At head of title: Joint committee print.

Feb. 23, 1979.

●Item 1002

pbk.

1. Income tax — Law and legislation — United States. 2. Americans in foreign countries. I. Title.

OCLC 4864301

**VETERANS' AFFAIRS, Committee on,
House
Washington, DC 20515**

79-14465

Y 4.V 64/3:Ag 4

United States. Veterans Administration.

The aging veteran : present and future medical needs. — Washington : U.S. Govt. Print. Off., 1978.
viii, 136 p. : graphs ; 23 cm.

At head of title: 95th Congress, 2d session. House committee print no. 77.

"Printed for the use of the Committee on Veterans' Affairs."

Jan. 5, 1978.

pbk.

1. Veterans — Medical care — United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title.

OCLC 3703211

79-14466

Y 4.V 64/3:Ag 4/corr.

United States. Veterans Administration.

The aging veteran : present and future medical needs [correction]. — Washington : U.S. Govt. Print. Off., 1978.
ii, 2 p. : graph ; 24 cm.

At head of title: 95th Congress, 2d session. House committee print no. 77.

"Printed for the use of the Committee on Veterans' Affairs."

Correction to page 24.

Jan. 5, 1978.

pbk.

1. Veterans — Medical care — United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title.

OCLC 3703211

79-14467

Y 4.V 64/3:H 41

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Medical Facilities and Benefits.

Herbicide "agent orange" : hearing before the Subcommittee on Medical Facilities and Benefits of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session, October 11, 1978. — Washington : U.S. Govt. Print. Off., 1979.

iii, 62 p. ; 24 cm.

●Item 1027

S/N 052-070-04934-1

pbk. : \$2.00

1. Herbicides — War use. 2. Veterans — United States. I. Title.

OCLC 4947591

**VETERANS' AFFAIRS, Committee on,
Senate
Washington, DC 20510**

79-14468

Y 4.V 64/4:B 43/979

United States. Laws, statutes, etc.

Title 38, United States Code, Veterans' benefits. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$6.25

1960-

At head of title: 96th Congress, 1st session. Senate committee print no. 1.

"Printed for the use of the Committee on Veterans' Affairs."

Contains the text of laws in the field of veterans' affairs coming within the jurisdiction of this committee, including amendments made through the 95th Congress.

Biennial.

●Item 1046-A

S/N 052-070-04911-1

1. Veterans — Legal status, laws, etc. — United States — Periodicals. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 3181727

79-14469

Y 4.V 64/4:H 34/9

United States. Veterans Administration.

Veterans' Administration plans to implement recommendations in the study of health care for American veterans : a report / prepared by the Veterans' Administration, pursuant to section 201(c)(2) of Public Law 93-82, submitted to the Committee on Veterans' Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1978.

x, 67 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Senate Committee print no. 15.

Feb. 3, 1978.

pbk.

1. Veterans — Medical care — United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

UB369.U57 1978a

362/.8

OCLC 4113061

79-14470

Y 4.V 64/4:L 44/978

United States. Veterans Administration. Office of the General Counsel.

State veterans' laws : digests of state laws regarding rights, benefits, and privileges of veterans and their dependents, revised to Dec. 31, 1978 / prepared for the Committee on Veterans' Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

iii, 315 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Senate committee print no. 2.

Prepared with the assistance of the Office of the General Counsel of the Veterans Administration.

Jan. 26, 1979.

Information incorrect in publication as to sale by Supt. of Docs.

●Item 1046-A

pbk.

1. Veterans — Legal status, laws, etc. — United States — States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 4977802

79-14471

Y 4.V 64/4:M 46/10

United States. Veterans Administration.

Summary report on the exchange of medical information program evaluation / prepared by the Veterans' Administration, pursuant to section 219 of title 38, U.S. Code ; submitted to the Committee on Veterans' Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

v, 20 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Senate committee print no. 9.

Apr. 10, 1979.

Bibliography: p. 17-20.

●Item 1046-A

pbk.

1. Communication in medicine — United States. 2. Veterans — Medical care — United States. 3. Medical education — United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title. III. Title: Exchange of medical information program evaluation.

OCLC 4953231

**WAYS AND MEANS, Committee on,
House
Washington, DC 20515**

79-14472

Y 4.W 36:T 22

United States. Congress. Joint Committee on Taxation.

Description of H.R. 2797 and S. 614 : Technical corrections act of 1979 / prepared for the use of the Committee on Ways and Means, House of Representatives, and the Committee on Finance, U.S. Senate, by the staff of the Joint Committee on Taxation, March 14, 1979. — Washington : U.S. Govt. Print. Off., 1979.

vi, 31 p. ; 24 cm.

At head of title: Joint committee print.

●Item 1028

pbk.

1. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Senate. Committee on Finance. III. Title.

OCLC 4901950

79-14473

Y 4.W 36:WMCP 96-7

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Unfair trade practices : addendum to recommendations submitted by interested individuals and organizations on amendments in U.S. laws to provide relief from unfair trade practices / Subcommittee on Trade of the Committee on Ways and Means, U. S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

vii, 81 p. ; 26 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-7.

"Addendum to WMCP: 95-99, September 5, 1978."

Feb. 20, 1979.

Ways and Means, Committee on — House

●Item 1028

pbk.

1. Competition, Unfair — United States. 2. Antidumping duties — United States. 3. Dumping (Commercial policy) I. Title.

OCLC 4928746

79-14474

Y 4.W 36:WMCP 96-13

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Questions and answers on the International sugar agreement and sugar legislation, 1979 edition ... / Subcommittee on Trade of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

iii, 74 p. : ill. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-13.

"Questions submitted to the Department of Agriculture by the Subcommittee on Trade, Committee on Ways and Means; statistical material provided by the International Trade Commission; and excerpts from recent General Accounting Office study on sugar."

Mar. 16, 1979.

●Item 1028

pbk.

1. Sugar laws and legislation — United States. 2. Sugar trade — United States. I. United States. Dept. of Agriculture. II. United States. International Trade Commission. III. United States. General Accounting Office. IV. Title.

OCLC 4940096

79-14475

Y 4.W 36:WMCP 96-17

Airport and airway trust fund, annual report. Washington, U.S. Govt. Print. Off.

24 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-17.

"Eighth annual report submitted by the Fiscal Assistant Secretary of the Treasury on Apr. 3, 1979."

"Printed for the use of the Committee on Ways and Means."

Report for 1975/76 covers June 1975-Sept. 1976.

1st-7th annual reports issued in the congressional series as House documents.

●Item 1028

1. Airports — United States — Finance — Periodicals. 2. Airways — United States — Finance — Periodicals. 3. Trusts and trustees — United States — Periodicals. I. United States. Treasury Dept. Office of the Secretary of the Treasury. II. United States. Congress. House. Committee on Ways and Means.

OCLC 3265989

79-14476

Y 4.W 36:96-2

United States. Congress. House. Committee on Ways and Means.

Increase in the public debt ceiling : hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... February 6, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 41 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-2)

●Item 1028

pbk.

1. Debts, Public — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-2.

OCLC 4889236

CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

79-14477

Y 10.2:Sh 8/978

United States. Congressional Budget Office.

Analysis of the shortfall in Federal budget outlays for fiscal year 1978 / [written by James L. Blum] ; Congressional Budget Office, the Congress of the United States. — Washington : the Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xiv, 68 p. : ill. ; 26 cm. — (Staff working paper - Congressional Budget Office)

Mar. 1979.

Includes bibliographical references.

●Item 1005-C

S/N 052-070-04887-5

pbk. : \$2.50

1. Budget — United States. 2. United States — Appropriations and expenditures, 1978. I. Blum, James L. II. Title. III. Series: United States. Congressional Budget Office. Staff working paper - Congressional Budget Office.

OCLC 4781438

79-14478

Y 10.9:Ai 7/4

United States. Congressional Budget Office.

U.S. airlift forces : enhancement alternatives for NATO and non-NATO contingencies / [prepared by John J. Hamre] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xvii, 81 p. : ill. ; 26 cm. — (Background paper - Congressional Budget Office)

Apr. 1979.

Includes bibliographical references.

●Item 1005-A

S/N 052-070-04913-8

pbk. : \$2.75

1. Airlift, Military. 2. United States — Military policy. 3. North Atlantic Treaty Organization. I. Hamre, John J. II. Title. III. Title: Enhancement alternatives for NATO and non-NATO contingencies. IV. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4870413

79-14479

Y 10.9:F 31

United States. Congressional Budget Office.

Federal constraints on State and local government actions / [written by Peggy L. Cuciti] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

x, 45 p. ; 26 cm. — (Background paper - Congressional Budget Office)

April 1979.

Includes bibliographical references.

●Item 1005-A

S/N 052-070-04916-2

pbk. : \$2.30

1. Federal-city relations — United States. 2. Federal government — United States. I. Cuciti, Peggy L. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4869545

79-14480

Y 10.9:H 34/3

United States. Congressional Budget Office.

Profile of health-care coverage : the haves and have-nots / [prepared by Maureen Baltay] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

xv, 57 p. ; 26 cm. — (Background paper - Congressional Budget Office)

March 1979.

Includes bibliographical references.

●Item 1005-A

S/N 052-070-04880-8

pbk. : \$2.50

1. Insurance, Health — United States. I. Baltay, Maureen S. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4791709

79-14481

Y 10.9:N 81

United States. Congressional Budget Office.

Strengthening Nato, Pomcus and other approaches / [prepared by Pat Hillier] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office, 1979.

xviii, 65 p. : ill. ; 26 cm. — (Background paper - Congressional Budget Office)

Feb. 1979.

Includes bibliographical references.

●Item 1005-A

pbk.

1. North Atlantic Treaty Organization. 2. Europe — Defenses. 3. United States — Military policy. I. Hillier, Pat. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4699729

79-14482

Y 10.9:N 88/3

United States. Congressional Budget Office.

Delays in nuclear reactor licensing and construction : the possibilities for reform / [written by Everett M. Ehrlich] ; Congressional Budget Office, United States Congress. — Washington : The Office, 1979.

xv, 64 p. : ill. ; 26 cm. — (Background paper - Congressional Budget Office)

Feb. 1979.

Includes bibliographical references.

●Item 1005-A

pbk.

1. Atomic power-plants — Licenses — United States. 2. Nuclear facilities — United States. I. Ehrlich, Everett M. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4741484

79-14483

Y 10.9:P 56

United States. Congressional Budget Office.

Physician extenders : their current and future role in medical care delivery / the Congress of the United States, Congressional Budget Office ; [prepared by Cheryl L. Smith]. — Washington : The Office : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1979.

20402

xiv, 52 p. : ill. ; 26 cm. — (Background paper - Congressional Budget Office)

Includes bibliographical references.

●Item 1005-A

S/N 052-070-04920-1

pbk. : \$2.40

1. Physicians' assistants — United States. 2. Federal aid to medical education — United States. I. Smith, Cheryl. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4914319

79-14484

Y 10.9:T 57

United States. Congressional Budget Office.

U.S. trade policy and the Tokyo Round of multilateral trade negotiations / [prepared by C. R. Neu and Emery Simon] ; Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xv, 49 p. : ill. ; 26 cm. — (Background paper - Congressional Budget Office)

Mar. 1979.

Includes bibliographical references.

●Item 1005-A

S/N 052-070-04879-4

pbk. : \$2.40

1. United States — Commercial policy. 2. Foreign trade regulation — United States. 3. Tariff — United States. I. Neu, Carl Richard, 1949- II. Simon, Emery. III. Title. IV. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

OCLC 4791634

Congressional Budget Office

79-14485

Y 10.12:D 14

United States. Congressional Budget Office.

Consequences of dairy price support policy / [authors, James G. Vertrees and Peter M. Emerson] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs, U.S. Govt. Print. Off., 1979.

20402

xv, 80 p. : ill. ; 26 cm. — (Budget issue paper)

Mar. 1979.

Includes bibliographical references.

●Item 1005-E

S/N 052-070-04912-0

pbk. : \$2.75

1. Milk — Prices — United States. 2. Agricultural price supports — United States. I. Vertrees, James. II. Emerson, Peter M. III. Title. IV. Series.

OCLC 4875038

79-14486

Y 10.12:H 81/2

United States. Congressional Budget Office.

The long-term costs of lower-income housing assistance programs / [prepared by Martin D. Levine] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs, U.S. Govt. Print. Off., 1979.

xvi, 71 p. ; 26 cm. — (Budget issue paper)

Mar. 1979.

Includes bibliographical references.

●Item 1005-E

S/N 052-070-04891-3

pbk. : \$2.75

1. Housing policy — United States. 2. Housing — United States — Finance. I. Levine, Martin D. II. Title. III. Series.

OCLC 4876846

79-14487

Y 10.12:N 22/2/980

United States. Congressional Budget Office.

Navy budget issues for fiscal year 1980 / [prepared by Dov S. Zakheim and Marshall Hoyer] ; the Congress of the United States, Congressional Budget Office. — Washington : The Office, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xxvi, 118 p. : ill. ; 26 cm. — (Budget issue paper)

March 1979.

Includes bibliographical references.

S/N 052-070-04893-0

pbk. : \$3.25

1. United States. Navy — Appropriations and expenditures. 2. Budget — United States. I. Zakheim, Dov S. II. Hoyer, Marshall. III. Title. IV. Series.

OCLC 4815988

HOUSE DOCUMENTS

House documents are available from the House Document Room unless otherwise indicated.

79-14488

94-2:H.doc.661/v.3

Deschler, Lewis.

Deschler's Precedents of the United States House of Representatives : including references to provisions of the Constitution and laws, and to decisions of the courts / by Lewis Deschler. — Washington : U.S. Govt. Print. Off., [1977-

20402

v. ; 26 cm. — (House document - 94th Congress, 2d session ; no. 94-661)

A review of the precedents from 1936 through the 1st session of the 93rd Congress. Earlier precedents are: Hinds' Precedents, 1907-1908, and Cannon's Precedents, 1935-1941.

Includes bibliographical references.

To be sent to depository libraries as Serial 13151-3.

●Item 995-G

S/N 052-001-00156-7 (v.3)

\$12.25 (v.3)

1. United States. Congress. House — Rules and practice. 2. Parliamentary practice — United States. I. Cannon, Clarence, 1879-1964. Cannon's Precedents of the House of Representatives of the United States. II. Title. III. Title: Precedents of the United States House of Representatives. IV. Series: United States. 94th Congress, 2d session, 1976. House. Document ; no. 94-661.

KF4992.D486

328.73/05

OCLC 3202821

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

79-14489

95-2:S.rp.967

United States. Congress. Senate. Committee on Energy and Natural Resources.

Authorizations for Department of Energy civilian programs, fiscal year 1979 : report of the Committee on Energy and Natural Resources, United States Senate, together with additional views to accompany S. 2692. — Washington : U.S. Govt. Print. Off., 1978.

iii, 307 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-967)

July 5, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Power resources — United States — Finance. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-967.

OCLC 4859709

HOUSE DOCUMENTS

House documents are available from the House Document Room unless otherwise indicated.

79-14490

96-1:H.doc.20

United States. Army. Corps of Engineers.

Rahway River and Van Winkles Brook at Springfield, New Jersey : communications from the Secretary of the Army transmitting a Corps of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxi, 397 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-20)

Also issued in departmental edition, D 103.22:R 12/3, and distributed to depository libraries in that form.

Jan. 15, 1979.

pbk.

1. Flood control — New Jersey — Rahway River. 2. Flood control — New Jersey — Springfield. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-20.

OCLC 4938776

79-14491

96-1:H.doc.22

United States Army. Corps of Engineers.

Santa Fe River and Arroyo Mascaras at and in the vicinity of Santa Fe, New Mexico : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xli, 290 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-22)

Also issued in departmental edition, D 103.22:Sa 5 f/2/979-2, and distributed to depository libraries in that form.

Jan. 15, 1979.

pbk.

1. Flood dams and reservoirs — Environmental aspects — New Mexico — Santa Fe region. 2. Water resources development — New Mexico — Santa Fe region. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-22.

OCLC 4948378

79-14492

96-1:H.doc.24

United States. Army. Corps of Engineers.

Harboring modification, Cleveland Harbor, Ohio : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxix, 608 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-24)

Also issued in departmental edition, D 103.22:C 59/3, and distributed to depository libraries in that form.

Jan. 15, 1979.

Includes bibliographical references.

pbk.

1. Cleveland, Ohio — Harbor. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-24.

OCLC 4878101

79-14493

96-1:H.doc.25

United States. Army. Corps of Engineers.

Saw Mill Run, Pittsburgh, Pennsylvania : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xiv, 190 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-25)

Also issued in departmental edition, D 103.22:Sa 9/9, and distributed to depository libraries in that form.

Jan. 15, 1979.

pbk.

1. Flood control — Pennsylvania — Pittsburgh. 2. Hydraulic structures — Environmental aspects — Pennsylvania — Pittsburgh. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-25.

OCLC 4938966

79-14494

96-1:H.doc.26

United States. Army. Corps of Engineers.

Blair and Sitcum Waterways, Tacoma Harbor, Washington : communication from Secretary of the Army transmitting a Corps of Engineers report ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxv, 451 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-26)

Also issued in departmental edition, D 103.22:T 11/3, and distributed to depository libraries in that form.

Jan. 15, 1979.

pbk.

1. Dredging — Environmental aspects — Washington (State) — Tacoma. 2. Tacoma, Wash. — Harbor. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-26.

OCLC 4939133

79-14495

96-1:H.doc.27

United States. Army. Corps of Engineers.

Chehalis River at South Aberdeen and Cosmopolis, Washington : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

20401

xxxii, 334 p. : ill., maps ; 27 cm.

House document - 96th Congress, 1st session ; no. 96-27

Also issued in departmental edition, D 103.22:C 41/3, and distributed to depository libraries in that form.

Jan. 15, 1979.

pbk.

1. Flood control — Washington (State) — Chehalis River. 2. Dredging — Environmental aspects — Washington (State) — Chehalis River region. 3. Chehalis River, Wash. — Levees. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-27.

OCLC 4969479

House Documents

79-14496

96-1:H.doc.52

United States. President, 1977- (Carter)

Establishment of a Department of Education : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

25 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-52)

Feb. 13, 1979.

●Item 996

pbk.

1. United States. Dept. of Education. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-52.

OCLC 4824673

79-14497

96-1:H.doc.53

United States. President, 1977- (Carter)

Import relief for the U.S. wood and plastic clothespin industry : communication from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

1 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-53)

Feb. 13, 1979.

●Item 996

pbk.

1. Clothespins. 2. Import quotas — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-53.

OCLC 4968528

79-14498

96-1:H.doc.56

United States. President, 1977- (Carter)

Deferrals : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

6 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-56)

Feb. 15, 1979.

●Item 996

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-56.

OCLC 4655507

79-14499

96-1:H.doc.59

United States. President, 1977- (Carter)

Reform of the Federal civil justice system : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

5 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-59)

Feb. 27, 1979.

●Item 996

pbk.

1. Civil procedure — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-59.

OCLC 4864015

79-14500

96-1:H.doc.65

United States. Army. Corps of Engineers.

Panama City beaches, Florida : communication from the Secretary of the Army transmitting a Corps of Engineers report ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xviii, 282 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-95)

Also issued in departmental edition, D 103.22:P 19/5, and distributed to depository libraries in that form.

Mar. 1, 1979.

Bibliography: p. 226-227.

pbk.

1. Shore protection — Florida — Panama City. 2. Hurricane protection — Florida — Panama City. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-65.

OCLC 4959942

79-14501

96-1:H.doc.69

United States. President, 1977- (Carter)

Appropriation authorization for the U.S. Arms Control and Disarmament Agency : communication from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

iii, 2 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-69)

Mar. 7, 1979.

●Item 996

pbk.

1. United States. Arms Control and Disarmament Agency — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-69.

OCLC 4968487

79-14502

96-1:H.doc.78

United States. President, 1977- (Carter)

Railroad deregulation : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

55 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-78)

Mar. 26, 1979.

●Item 996

pbk.

1. Railroads and state — United States. 2. Railroad law — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-78.

OCLC 4968470

79-14503

96-1:H.doc.80

United States. President, 1977- (Carter)

Regulatory reform : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

6 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-80)

Mar. 27, 1979.

●Item 996

pbk.

1. Independent regulatory commissions — United States.
I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-80.

OCLC 4877685

79-14504

96-1:H.doc.81

United States. President, 1977- (Carter)

Science and technology : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

19 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-81)

Mar. 27, 1979.

●Item 996

pbk.

1. Science and state — United States. 2. Technology and state — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-81.

OCLC 4810605

79-14505

96-1:H.doc.85

United States. President, 1977- (Carter)

Supplemental appropriations and budget amendments : communication from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

5 p. ; 23 cm. — (House document - 96th Congress, 1st session ; no. 96-85)

Apr. 2, 1979.

●Item 996

pbk.

1. United States — Appropriations and expenditures, 1979. 2. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-85.

OCLC 4852987

79-14506

96-1:H.doc.88

United States. President, 1977- (Carter)

Deferrals : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

5 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-88)

Apr. 4, 1979.

●Item 996

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-88.

OCLC 4655507

79-14507

96-1:H.doc.92

United States. President, 1977- (Carter)

Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1979 for foreign assistance in support of the peace treaty between Egypt and Israel. — Washington : U.S. Govt. Print. Off., 1979.

3 p. ; 23 cm. — (House document - 96th Congress, 1st session ; no. 96-92)

Apr. 9, 1979.

●Item 996

pbk.

1. United States — Appropriations and expenditures, 1979. 2. Economic assistance, American — Egypt. 3. Economic assistance, American — Israel. 4. Military assistance, American — Egypt. 5. Military assistance, American — Israel. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-92.

OCLC 4972998

79-14508

96-1:H.doc.93

United States. General Accounting Office.

Release of budget authority and review of revised rescission : communication from the Comptroller General of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

1 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-93)

Corrected print, Apr. 9, 1979.

●Item 996

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-93.

OCLC 4973115

79-14509

96-1:H.doc.97

United States. President, 1977- (Carter)

Supplemental appropriations and budget amendments : communication from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

3 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-97)

Apr. 23, 1979.

●Item 996

pbk.

1. United States — Appropriations and expenditures, 1979. 2. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-97.

OCLC 4852987

79-14510

96-1:H.doc.98

United States. General Accounting Office.

Review of deferrals : communication from the Comptroller General of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

3 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-98)

Apr. 23, 1979.

●Item 996

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-98.

OCLC 4657189

House Documents

79-14511

96-1:H.doc.105

United States. President, 1977- (Carter)

Budget amendments : communication from the President of the United States transmitting amendments to the request for appropriations for fiscal year 1980. — Washington : U.S. Govt. Print. Off., 1979.

2 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-105)

Apr. 26, 1979.

●Item 996

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures, 1980. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-105.

OCLC 4970564

79-14512

96-1:H.doc.106

United States. President, 1977- (Carter)

Deferrals : message from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

6 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-106)

Apr. 30, 1979.

●Item 996

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-106.

OCLC 4655507

79-14513

96-1:H.doc.108

United States. President, 1977- (Carter)

Supplemental appropriations and budget amendments : communication from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

vii, 8 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-108)

Apr. 30, 1979.

●Item 996

pbk.

1. United States — Appropriations and expenditures, 1979. 2. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-108.

OCLC 4852987

79-14514

96-1:H.doc.113

United States. President, 1977- (Carter)

Supplemental appropriations and budget amendments : communication from the President of the United States ... — Washington : U.S. Govt. Print. Off., 1979.

[2] leaves, 4 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-113)

May 4, 1979.

●Item 996

pbk.

Page 344

1. United States — Appropriations and expenditures, 1979. 2. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-113.

OCLC 4852987

HOUSE REPORTS

House reports are available from the House Document Room unless otherwise indicated.

79-14515

96-1:H.rp.3

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Veterans' Affairs : report to accompany H. Res. 35. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-3)

Caption title.

Feb. 15, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Veterans' Affairs — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-3.

OCLC 4889034

79-14516

96-1:H.rp.5

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Armed Services : report to accompany H. Res. 60. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-5)

Caption title.

Feb. 15, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Armed Services — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-5.

OCLC 4885267

79-14517

96-1:H.rp.18

United States. Congress. House. Committee on Rules.

Establishing a Select Committee on Committees : report together with supplemental views to accompany H. Res. 118. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-18)

Caption title.

Corrected print, Feb. 28, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Select Committee on Committees. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-18.

OCLC 4801789

79-14518

96-1:H.rp.34

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2283 : report to accompany H. Res. 156. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-34)

Mar. 14, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-34.

OCLC 4783409

79-14519

96-1:H.rp.35

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2534 : report to accompany H. Res. 157. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-35)

Mar. 14, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-35.

OCLC 4783409

79-14520

96-1:H.rp.36

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on the Judiciary : report to accompany H. Res. 86. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-36)

Caption title.

Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on the Judiciary — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-36.

OCLC 4887402

79-14521

96-1:H.rp.37

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Post Office and Civil Service : report to accompany H. Res. 123. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-37)

Caption title.

Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Post Office and Civil Service — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-37.

OCLC 4888808

79-14522

96-1:H.rp.40

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Science and Technology : report to accompany H. Res. 134. — [Washington : U.S. Govt. Print. Off., 1979]

12 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-40)

Caption title.

Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Science and Technology — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-40.

OCLC 4888934

79-14523

96-1:H.rp.41

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Interstate and Foreign Commerce : report to accompany H. Res. 137. — [Washington : U.S. Govt. Print. Off., 1979]

22 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-41)

Caption title.

Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Interstate and Foreign Commerce — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-41.

OCLC 4888760

House Reports

79-14524

96-1:H.rp.42

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Interior and Insular Affairs : report to accompany H. Res. 139. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-42)

Caption title.

Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Interior and Insular Affairs — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-42.

OCLC 4888733

79-14525

96-1:H.rp.43

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Committee on Government Operations : report to accompany H. Res. 140. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-43)

Caption title.

Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Committee on Government Operations — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-43.

OCLC 4887331

79-14526

96-1:H.rp.45

United States. Congress. House. Committee on the Judiciary.

Amending title 18 of the United States Code to make lawful certain activities concerning certain foreign and domestic legal lotteries : report together with dissenting views to accompany H.R. 1301. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-45)

Caption title.

Mar. 15, 1979.

●Item 1008-A

pbk.

1. Lotteries — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-45.

OCLC 4922565

79-14527

96-1:H.rp.46

United States. Congress. House. Committee on Armed Services.

The Strategic and critical materials stock piling revision act of 1979 : report to accompany H.R. 2154. — [Washington : U.S. Govt. Print. Off., 1979]

27 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-46)

Caption title.

Mar. 15, 1979.

●Item 1008-A

pbk.

1. Strategic materials — Law and legislation — United States. 2. United States — National security. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-46.

OCLC 4919059

79-14528

96-1:H.rp.53

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Aeronautics and Space Administration : report to accompany H.R. 1787. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-53)

Caption title.

Mar. 19, 1979.

●Item 1008-A

pbk.

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-53.

OCLC 4802172

79-14529

96-1:H.rp.54

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the Federal Aviation Administration for research and development : report to accompany H.R. 2277. — [Washington : U.S. Govt. Print. Off., 1979]

43 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-54)

Caption title.

Mar. 19, 1979.

●Item 1008-A

pbk.

1. United States. Federal Aviation Administration — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-54.

OCLC 4890185

79-14530

96-1:H.rp.55

United States. Congress. House. Committee on the Judiciary.

Technical amendments to the Federal district court organization act of 1978 : report to accompany H.R. 2301. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-55)

Caption title.

Mar. 20, 1979.

●Item 1008-A
pbk.

1. District courts — United States. 2. Judicial districts — Illinois. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-55.

OCLC 4922599

79-14531

96-1:H.rp.56

United States. Congress. House. Committee on Armed Services. Disposal of tin from national and supplemental stockpiles : report to accompany H.R. 595. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-56)

Caption title.

Mar. 20, 1979.

●Item 1008-A
pbk.

1. Tin industry — Law and legislation — United States. 2. Tin — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-56.

OCLC 4909855

79-14532

96-1:H.rp.57

United States. Congress. House. Committee on Ways and Means.

Trade adjustment assistance program improvements : report together with minority and dissenting views to accompany H.R. 1543. — [Washington : U.S. Govt. Print. Off., 1979]

59 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-57)

Caption title.

Mar. 20, 1979.

●Item 1008-A
pbk.

1. Trade adjustment assistance — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-57.

OCLC 4922623

79-14533

96-1:H.rp.58

United States. Congress. House. Committee on Science and Technology.

Authorizing fiscal year 1980 appropriations to the Office of Research and Development, Environmental Protection Agency : report together with additional views to accompany H.R. 2676. — [Washington : U.S. Govt. Print. Off., 1979]

70 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-58)

Caption title.

Mar. 20, 1979.

●Item 1008-A
pbk.

1. United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-58.

OCLC 4890089

79-14534

96-1:H.rp.59

United States. Congress. Conference Committees, 1979.

Budget rescission bill, 1979 : conference report to accompany H.R. 2439. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-59)

Caption title.

Mar. 20, 1979.

●Item 1008-A
pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-59.

OCLC 4890820

79-14535

96-1:H.rp.60

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2774 : report to accompany H. Res. 171. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-60)

Mar. 21, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-60.

OCLC 4783409

79-14536

96-1:H.rp.61

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Science Foundation : report together with dissenting views to accompany H.R. 2729. — [Washington : U.S. Govt. Print. Off., 1979]

113 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-61)

Caption title.

Mar. 21, 1979.

●Item 1008-A
pbk.

1. United States. National Science Foundation — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-61.

OCLC 4889825

79-14537

96-1:H.rp.62

United States. Congress. House. Committee on Ways and Means.

Authorization of fiscal year 1980 appropriations for the United States International Trade Commission and the Customs Service : report to accompany H.R. 2471. — [Washington : U.S. Govt. Print. Off., 1979]

13 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-62)

Caption title.

Mar. 21, 1979.

House Reports

●Item 1008-A
pbk.

1. United States. International Trade Commission — Appropriations and expenditures. 2. United States. Customs Service — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-62.

OCLC 4890703

79-14538

96-1:H.rp.63

United States. Congress. House. Committee on Ways and Means.

State legislators' business expenses : report to accompany H.R. 3091. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-63)

Caption title.

Mar. 21, 1979.

●Item 1008-A
pbk.

1. Legislators — United States — States. 2. Income tax — United States — Deductions — Expenses. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-63.

OCLC 4923351

79-14539

96-1:H.rp.66

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1786 : report to accompany H. Res. 176. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-66)

Mar. 22, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-66.

OCLC 4783409

79-14540

96-1:H.rp.67

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1787 : report to accompany H. Res. 177. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-67)

Mar. 22, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-67.

OCLC 4783409

79-14541

96-1:H.rp.68

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2676 : report to accompany H. Res. 178. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-68)

Mar. 22, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-68.

OCLC 4783409

79-14542

96-1:H.rp.69

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2729 : report to accompany H. Res. 179. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-69)

Mar. 22, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-69.

OCLC 4783409

79-14543

96-1:H.rp.70

United States. Congress. House. Committee on Foreign Affairs.

International security assistance act of 1979 : report of the Committee on Foreign Affairs together with additional and supplemental views ... on H.R. 3173 ... — Washington : U.S. Govt. Print. Off., 1979.

iii, 49 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-70)

Mar. 24, 1979.

●Item 1008-A
pbk.

1. Military assistance, American. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-70.

OCLC 4810505

79-14544

96-1:H.rp.71

United States. Congress. Conference Committees, 1979.

Taiwan relations act : conference report to accompany H.R. 2479. — [Washington : U.S. Govt. Print. Off., 1979]

20 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-71)

Caption title.

Mar. 24, 1979.

●Item 1008-A
pbk.

1. United States — Foreign relations — Taiwan. 2. Taiwan — Foreign relations — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-71.

OCLC 4909679

79-14545

96-1:H.rp.72

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the act of October 21, 1978 (92 STAT. 1675, Public Law 95-498) : report to accompany H.J. Res. 199. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-72)

Caption title.

Mar. 27, 1979.

●Item 1008-A

pbk.

1. Indians of North America — New Mexico — Land transfers. 2. Pueblo Indians — Legal status, laws, etc. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-72.

OCLC 4922690

79-14546

96-1:H.rp.73

United States. Congress. House. Committee on Rules.

Establishing a Select Committee on the Outer Continental Shelf : report together with additional views to accompany H. Res. 53. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-73)

Caption title.

Mar. 27, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Select Committee on the Outer Continental Shelf. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-73.

OCLC 4927911

79-14547

96-1:H.rp.74

United States. Congress. House. Committee on Rules.

Amending the Rules of the House of Representatives to permit the Permanent Select Committee on Intelligence to vote to conduct certain hearings in executive session : report to accompany H. Res. 165. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-74)

Caption title.

Mar. 27, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House — Rules and practice. 2. United States. Congress. House. Permanent Select Committee on Intelligence. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-74.

OCLC 4918681

79-14548

96-1:H.rp.75

United States. Congress. House. Committee on Rules.

Concurring in Senate amendments to H.R. 2534 : report to accompany H. Res. 183. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-75)

Mar. 28, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-75.

OCLC 4783409

79-14549

96-1:H.rp.76

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3173 : report to accompany H. Res. 184. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-76)

Mar. 28, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-76.

OCLC 4783409

79-14550

96-1:H.rp.77

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 595 : report to accompany H. Res. 185. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-77)

Mar. 28, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-77.

OCLC 4783409

79-14551

96-1:H.rp.79

United States. Congress. House. Committee on Foreign Affairs.

International development cooperation act of 1979 : report of the Committee on Foreign Affairs, together with supplemental views ... on H.R. 3324 ... — Washington : U.S. Govt. Print. Off., 1979.

iv, 75 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-79)

Corrected print, Mar. 31, 1979.

●Item 1008-A

pbk.

1. Economic assistance, American. 2. United States. Peace Corps. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-79.

OCLC 4860829

79-14552

96-1:H.rp.80

United States. Congress. House. Committee on the Judiciary.

Civil rights of institutionalized persons : report together with supplemental and dissenting views to accompany H.R. 10. — [Washington : U.S. Govt. Print. Off., 1979]

32 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-80)

Caption title.

Apr. 3, 1979.

House Reports

Includes bibliographical references.

●Item 1008-A
pbk.

1. Inmates of institutions — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-80.

OCLC 4919002

79-14553

96-1:H.rp.81

United States. Congress. House. Committee on Foreign Affairs.

Authorizing appropriations for fiscal years 1980 and 1981 for the Department of State, the International Communication Agency, and the Board for International Broadcasting : report to accompany H.R. 3363. — [Washington : U. S. Govt. Print. Off., 1979]

32 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-81)

Caption title.

Apr. 3, 1979.

●Item 1008-A
pbk.

1. United States. Dept. of State — Appropriations and expenditures. 2. United States. International Communication Agency — Appropriations and expenditures. 3. United States. Board for International Broadcasting — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-81.

OCLC 4948623

79-14554

96-1:H.rp.82

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3324 : report to accompany H. Res. 202. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-82)

Apr. 3, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-82.

OCLC 4783409

79-14555

96-1:H.rp.83

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1301 : report to accompany H. Res. 203. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-83)

Apr. 3, 1979.

●Item 1008-A
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-83.

OCLC 4783409

79-14556

96-1:H.rp.84

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Select Committee on the Outer Continental Shelf : report to accompany H. Res. 195. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-84)

Caption title.

Apr. 4, 1979.

●Item 1008-A
pbk.

1. United States. Congress. House. Select Committee on the Outer Continental Shelf — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-84.

OCLC 4923798

79-14557

96-1:H.rp.85

United States. Congress. House. Committee on House Administration.

Providing for the expenses of investigations and studies to be conducted by the Select Committee on Narcotics Abuse and Control : report to accompany H. Res. 174. — [Washington : U.S. Govt. Print. Off., 1979]

10 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-85)

Caption title.

Apr. 4, 1979.

●Item 1008-A
pbk.

1. United States. Congress. House. Select Committee on Narcotics Abuse and Control — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-85.

OCLC 4923735

79-14558

96-1:H.rp.86

United States. Congress. House. Committee on House Administration.

Authorizing the printing as a House document of a revised edition of "The Declaration of Independence and the Constitution of the United States of America" : report to accompany H. Con. Res. 65. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-86)

Apr. 5, 1979.

●Item 1008-A
pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-86.

OCLC 4921690

79-14559

96-1:H.rp.87

United States. Congress. House. Committee on House Administration.

Authorizing the printing as a House document of a revised edition of "Our flag" : report to accompany H. Con. Res. 66. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-87)

Caption title.

Apr. 5, 1979.

●Item 1008-A

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-87.

OCLC 4921690

79-14560

96-1:H.rp.88

United States. Congress. House. Committee on House Administration.

Authorizing the printing as a House document of the committee print entitled "Proposition 13, prelude to fiscal crisis or new opportunities?" : report to accompany H. Con. Res. 150. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-88)

Caption title.

Apr. 5, 1979.

●Item 1008-A

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-88.

OCLC 4921690

79-14561

96-1:H.rp.89

United States. Congress. House. Committee on House Administration.

Authorizing the reprinting of the Senate report entitled "First concurrent resolution on the budget, fiscal year 1979" (S. rept. 95-739) : report to accompany S. Con. Res. 15. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-89)

Caption title.

Apr. 5, 1979.

●Item 1008-A

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-89.

OCLC 4921690

79-14562

96-1:H.rp.90

United States. Congress. House. Committee on Armed Services.

Department of Defense supplemental appropriation authorization act, 1979 : report together with dissenting views to accompany H.R. 2575. — [Washington : U.S. Govt. Print. Off., 1979]

27 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-90)

Caption title.

Apr. 6, 1979.

●Item 1008-A

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Procurement. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-90.

OCLC 4953142

79-14563

96-1:H.rp.91

United States. Congress. House. Committee on Armed Services.

Naval petroleum and oil shale reserves authorization act for fiscal year 1980 : report to accompany H.R. 3354. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-91)

Caption title.

Apr. 9, 1979.

●Item 1008-A

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Petroleum law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-91.

OCLC 4922733

79-14564

96-1:H.rp.92

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3363 : report to accompany H. Res. 217. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-92)

Apr. 9, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-92.

OCLC 4783409

79-14565

96-1:H.rp.93

United States. Congress. Conference Committees, 1979.

Council on Wage and Price Stability extension : conference report to accompany H.R. 2283. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-93)

Caption title.

Apr. 10, 1979.

●Item 1008-A

pbk.

1. United States. Council on Wage and Price Stability. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-93.

OCLC 4919083

House Reports

79-14566

96-1:H.rp.94/pt.1

United States. Congress. House. Committee on Foreign Affairs.
Implementing the Panama Canal Treaty of 1977 and related agreements, and for other purposes : report together with additional views, to accompany H.R. 1716 ... — [Washington : U.S. Govt. Print. Off., 1979]

22 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-94)

Caption title.

Pt. 1, Apr. 11, 1979.

●Item 1008-A
pbk.

1. Panama Canal Treaties, 1977. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-94.

OCLC 4910642

79-14567

96-1:H.rp.94/pt.2

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Implementation of the Panama Canal Treaty of 1977 : report together with additional, dissenting, and minority views, to accompany H.R. 1716 ... — [Washington : U.S. Govt. Print. Off., 1979]

138 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-94)

Caption title.

Pt. 2, Apr. 11, 1979.

●Item 1008-A
pbk.

1. Panama Canal Treaties, 1977. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-94.

OCLC 4910694

79-14568

96-1:H.rp.94/pt.3

United States. Congress. House. Committee on Post Office and Civil Service.

Panama Canal Treaty implementation : report together with supplemental and individual views, to accompany H.R. 1716 ... — [Washington : U.S. Govt. Print. Off., 1979]

115 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-94)

Caption title.

Pt. 3, Apr. 11, 1979.

●Item 1008-A
pbk.

1. Panama Canal Treaties, 1977. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-94.

OCLC 4910757

79-14569

96-1:H.rp.94/pt.4

United States. Congress. House. Committee on the Judiciary.

Panama Canal Treaty implementing legislation : report to accompany H.R. 1716 ... — [Washington : U.S. Govt. Print. Off., 1979]

25 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-94)

Caption title.

Pt. 4, Apr. 11, 1979.

●Item 1008-A
pbk.

1. Panama Canal Treaties, 1977. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-94.

OCLC 4910797

79-14570

96-1:H.rp.95

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget, fiscal year 1980 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 107 ... together with supplemental, additional, minority, and additional minority views. — Washington : U.S. Govt. Print. Off., 1979.

v, 313 p. : ill. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-95)

Apr. 13, 1979.

Bibliography: p. 295-297.

●Item 1008-A
pbk.

1. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-95.

OCLC 4912387

79-14571

96-1:H.rp.96

United States. Congress. House. Committee on the Budget.

Toward a balanced budget : report pursuant to Public Law 96-5 : report of the Committee on the Budget, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

v, 102 p. : ill. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-96)

Apr. 13, 1979.

Includes bibliographical references.

●Item 1008-A
pbk.

1. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-96.

OCLC 4922935

79-14572

96-1:H.rp.98/pt.1

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Panama Canal act of 1979 : report of the Committee on Merchant Marine and Fisheries, House of Representatives, together with additional, dissenting, and minority views, to accompany H.R. 111. — Washington : U.S. Govt. Print. Off., 1979-

v. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-98)

Pt. 1, Apr. 23, 1979.

●Item 1008-A
pbk.

1. Panama Canal Treaties, 1977. 2. United States — Foreign relations — Panama. 3. Panama — Foreign relations — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-98.

OCLC 4934897

79-14573

96-1:H.rp.99/pt.1

United States. Congress. House. Committee on the Judiciary.

Department of Justice authorization act, fiscal year 1980 : report together with additional views to accompany H.R. 3303. — [Washington : U.S. Govt. Print. Off., 1979-

v. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-99)

Caption title.

Pt. 1, Apr. 23, 1979.

●Item 1008-A

pbk.

1. United States. Dept. of Justice — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-99.

OCLC 4978181

79-14574

96-1:H.rp.102

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Select Committee on Committees : report to accompany H. Res. 234. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-102)

Caption title.

Apr. 25, 1979.

●Item 1008-A

pbk.

1. United States. Congress. House. Select Committee on Committees — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-102.

OCLC 4969427

79-14575

96-1:H.rp.107

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 10 : report to accompany H. Res. 241. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-107)

May 1, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-107.

OCLC 4783409

79-14576

96-1:H.rp.108

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 111 : report to accompany H. Res. 242. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-108)

May 1, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-108.

OCLC 4783409

79-14577

96-1:H.rp.109

United States. Congress. House. Committee on the Judiciary.

Civil Rights Commission authorization act of 1979 : report together with supplemental views to accompany H.R. 2641. — [Washington : U.S. Govt. Print. Off., 1979]

11 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-109)

Caption title.

May 1, 1979.

●Item 1008-A

pbk.

1. United States. Commission on Civil Rights — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-109.

OCLC 4973564

79-14578

96-1:H.rp.112/pt.1

United States. Congress. House. Committee on Science and Technology.

Amending the Marine protection, research, and sanctuaries act of 1972 : report to accompany H.R. 2519 / jointly referred to the Committees on Merchant Marine and Fisheries and Science and Technology. — [Washington : U.S. Govt. Print. Off., 1979-]

v. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-112)

Caption title.

Pt. 1, May 1, 1979.

●Item 1008-A

pbk.

1. Waste disposal in the ocean — Law and legislation — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. II. Title. III. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-112.

OCLC 4978655

79-14579

96-1:H.rp.113

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 39 : report to accompany H. Res. 243. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-113)

May 1, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-113.

OCLC 4783409

House Reports

79-14580

96-1:H.rp.116

United States. Congress. House. Committee on Merchant Marine and Fisheries.

NACOA authorization : report to accompany H.R. 3577.

— [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-116)

Caption title.

May 3, 1979.

●Item 1008-A

pbk.

1. United States. National Advisory Committee on Oceans and Atmosphere — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-116.

OCLC 4973441

79-14581

96-1:H.rp.117

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3464 : report to accompany H. Res. 259. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-117)

May 1, 1979.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-117.

OCLC 4783409

LAWS

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79-14582

96-1:Pub.Law 1

United States. Laws, statutes, etc.

Joint resolution to extend the time for filing the Economic report. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979]

20402

[1] p. ; 24 cm. — (Public Law ; 96-1)

H.J. Res. 1 enacted into Pub. Law 96-1.

Approved Jan. 22, 1979.

"93 STAT. 3."

●Item 575

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OCLC 4943144

79-14583

96-1:Pub.Law 2

United States. Laws, statutes, etc.

An act to amend the Bank holding company act amendments of 1970. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979]

20402

[1] p. ; 24 cm. — (Public Law ; 96-2)

H.R. 1902 enacted into Pub. Law 96-2.

Approved Mar. 7, 1979.

"93 STAT. 4."

●Item 575

pbk. : \$0.60

1. Dollar, American (Coin) 2. Silver coins — Prices — United States. I. Title. II. Series.

OCLC 4942693

79-14584

96-1:Pub.Law 3

United States. Laws, statutes, etc.

An act to repeal a section of Public Law 95-630. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979]

20402

[1] p. ; 24 cm. — (Public Law ; 96-3)

S. 37 enacted into Pub. Law 96-3.

Approved Mar. 7, 1979.

"93 STAT. 5."

●Item 575

pbk. : \$0.60

1. Banking law — United States. I. Title. II. Series.

OCLC 4942828

SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

79-14585

96-1:S.doc.6

United States. Army. Corps of Engineers.

Kodiak Harbor, Alaska : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxviii, 262 p. : ill., maps ; 27 cm. — (Senate document - 96th Congress, 1st session ; no. 96-6)

Also issued in departmental edition, D 103.22:K 81/2, and distributed to depository libraries in that form.

Feb. 1979.

pbk.

1. Kodiak, Alaska — Harbor. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Document ; no. 96-6.

OCLC 4939298

79-14586

96-1:S.doc.8

United States. Army. Corps of Engineers.

Gulfport Harbor, Mississippi : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxv, 328 p. : ill., maps ; 27 cm. — (Senate document - 96th Congress, 1st session ; no. 96-8)

Also issued in departmental edition, D 103.22:G 95/3/979, and distributed to depository libraries in that form.

Feb. 1979.

Bibliography: p. 260-263.

pbk.

1. Gulfport, Miss. — Harbor. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Document ; no. 96-8.

OCLC 4959958

79-14587

96-1:S.doc.9

United States. Army. Corps of Engineers.

Big Wood River and tributaries, Idaho, interim report—Little Wood River, vicinity of Gooding-Shoshone, Idaho : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xx, 421 p. : ill. ; maps ; 27 cm. — (Senate document - 96th Congress, 1st session ; no. 96-9)

Also issued in departmental edition, D 103.22:B 48 w, and distributed to depository libraries in that form.

Feb. 1979.

Includes bibliographical references.
pbk.

1. Flood control — Idaho — Big Wood River. 2. Flood control — Idaho — Little Wood River. 3. Hydraulic structures — Environmental aspect — Idaho. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Document ; no. 96-9.

OCLC 4939926

79-14588

96-1:S.doc.10

United States. Army. Corps of Engineers.

Chetco River, Oregon : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxx, 387 p. : ill., maps ; 27 cm. — (House document - 96th Congress, 1st session ; no. 96-10)

Also issued in departmental edition, D 103.22:C 42/5/977, and distributed to depository libraries in that form.

Feb. 1979.

Bibliography: p. 301-303.
pbk.

1. Chetco River, Or. — Jetties. 2. Chetco River, Or. — Navigation. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Document ; no. 96-10.

OCLC 4873555

79-14589

96-1:S.doc.11

United States. Army. Corps of Engineers.

Rahway River and Van Winkles Brook at Springfield, New Jersey : letter from the Secretary of the Army transmitting a letter from Chief of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xxi, 380 p. : ill., maps ; 27 cm. — (Senate document - 96th Congress, 1st session ; no. 96-11)

Also issued in departmental edition, D 103.22:R 12/3/979-2, and distributed to depository libraries in that form.

Feb. 1979.

pbk.

1. Flood control — New Jersey — Rahway River. 2. Flood control — New Jersey — Springfield. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-11.

OCLC 4938800

79-14590

96-1:S.doc.15

United States. Congress. Senate.

Enactment of a law : procedural steps in the legislative process / revised under the direction of J. S. Kimmitt, Secretary of the Senate, by Murray Zweben, Parliamentarian of the Senate. — Washington : U.S. Govt. Print. Off., 1979.

20402

ii, 28 p. ; 24 cm. — (Senate document - 96th Congress, 1st session ; no. 96-15)

Mar. 13, 1979.

●Item 996

S/N 052-071-00580-3

pbk. : \$1.30

1. Legislation — United States. 2. United States. Congress — Rules and practice. I. Zweben, Murray. II. Title. III. Series: United States. 96th Congress, 1st session, 1979. Senate. Document ; no. 96-15.

OCLC 4977751

79-14591

96-1:S.doc.18

United States. Army. Corps of Engineers.

Panama City beaches, Florida, : letter from the Secretary of the Army transmitting a letter from the Chief of Engineers ... — [Doc. ed.] — Washington : U.S. Govt. Print. Off., 1979.

xviii, 275 p. : ill., maps ; 27 cm. — (Senate document - 96th Congress, 1st session ; no. 96-18)

Also issued in departmental edition, D 103.22:P 19/5/979-2, and distributed to depository libraries in that form.

Apr. 1979.

Bibliography: p. 221-222.

pbk.

1. Shore protection — Florida — Panama City. 2. Hurricane protection — Florida — Panama City. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Document ; no. 96-18.

OCLC 4959882

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

79-14592

96-1:S.rp.36

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Council on Wage and Price Stability amendments of 1979 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 349, together with additional and minority views. — Washington : U.S. Govt. Print. Off., 1979.

iii, 23 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-36)

Corrected print, Mar. 14, 1979.

●Item 1008-A

pbk.

1. United States. Council on Wage and Price Stability — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-36.

OCLC 4822971

Senate Reports

79-14593

96-1:S.rp.38

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of additional copies of part 1 of the Senate report entitled "Developments in aging, 1978" : report to accompany S. Res. 108. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-38)

Caption title.

Mar. 21, 1979.

●Item 1008-A

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-38.

OCLC 4783672

79-14594

96-1:S.rp.39

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the reprinting of the Senate report entitled "First concurrent resolution on the budget, fiscal year 1979" (S. rept. 95-739) : report to accompany S. Con. Res. 15. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-39)

Caption title.

Mar. 21, 1979.

●Item 1008-A

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-39.

OCLC 4783672

79-14595

96-1:S.rp.40

United States. Congress. Senate. Select Committee on Ethics.

Initial review of Senator Edward W. Brooke of Massachusetts : report of the Select Committee on Ethics, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

v, 15 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-40)

Mar. 21, 1979.

●Item 1008-A

pbk.

1. Brooke, Edward William, 1919- 2. Misconduct in office — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-40.

OCLC 4935287

79-14596

96-1:S.rp.41

United States. Congress. Senate. Committee on Foreign Relations.

Impartial observers of the forthcoming election in Rhodesia : report to accompany S. Con. Res. 8. — [Washington : U.S. Govt. Print. Off., 1979]

19 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-41)

Caption title.

Mar. 21, 1979.

●Item 1008-A

pbk.

1. Elections — Rhodesia, Southern. 2. Rhodesia, Southern — Politics and government — 1965- I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-41.

OCLC 4935238

79-14597

96-1:S.rp.42

United States. Congress. Senate. Committee on Finance.

Legislative review activity; report of the Committee on Finance, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 1st session ; no. 96-42)

"Pursuant to section 136 of the Legislative reorganization act of 1946, as amended by the Legislative reorganization act of 1970 and by Public Laws 92-136 and 93-344."

95th Congress.

Biennial.

●Item 1008-A

ISSN 0099-1309

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1. United States. Congress. Senate. Committee on Finance — Periodicals. 2. Social legislation — United States — Periodicals. 3. Foreign trade regulation — United States — Periodicals. 4. Taxation — Law and legislation — United States — Periodicals.

Key Title: Legislative review activity I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-42.

KF30.8.F542

328.73/07/65

OCLC 2242414

79-14598

96-1:S.rp.43

United States. Congress. Senate. Committee on Energy and Natural Resources.

History, jurisdiction, and a summary of legislative activities of the Committee on Energy and Natural Resources. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 1st session ; no. 96-43)

95th- Congress; 1977-78-

95th Congress.

Biennial.

●Item 1008-A

Main series: United States. Congress. Senate. Report

Continues: History, jurisdiction, and a summary of legislative activities of the Committee on Interior and Insular Affairs

1. United States. Congress. Senate. Committee on Energy and Natural Resources — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. 3. Natural resources — Law and legislation — United States — Periodicals. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-43.

OCLC 4886256

79-14599

96-1:S.rp.45

United States. Congress. Senate. Committee on Finance.

Temporary extension of countervailing duty waiver authority : report to accompany H.R. 1147. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 23 cm. — (Senate report - 96th Congress, 1st session ; no. 96-45)

Caption title.

Mar. 22, 1979.

●Item 1008-A
pbk.

1. Antidumping duties — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-45.

OCLC 4909629

79-14600

96-1:S.rp.46

United States. Congress. Senate. Committee on the Budget.

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 349 : report together with minority views to accompany S. Res. 105. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-46)

Caption title.

Mar. 23, 1979.

●Item 1008-A
pbk.

1. United States. Council on Wage and Price Stability — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-46.

OCLC 4879973

79-14601

96-1:S.rp.48

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Land conveyance to the Bell County, Ky., Board of Education : report to accompany S. 41. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-48)

Caption title.

Mar. 27, 1979.

●Item 1008-A
pbk.

1. Bell County, Ky. Board of Education. 2. Land titles — Registration and transfer — Kentucky — Bell County. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-48.

OCLC 4963891

79-14602

96-1:S.rp.51

United States. Congress. Joint Economic Committee.

The effects of structural employment and training programs on inflation and unemployment : report of the Joint Economic Committee, Congress of the United States. — Washington : U.S. Govt. Print. Off., 1979.

20402

xi, 31 p. : ill. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-51)

Mar. 29, 1979.

●Item 1008-A

S/N 052-071-00586-2

pbk. : \$1.60

1. Unemployed — United States. 2. Inflation (Finance) and unemployment — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-51.

OCLC 4877724

79-14603

96-1:S.rp.52

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Aviation safety and noise abatement act of 1979 : report to accompany S. 413. — [Washington : U.S. Govt. Print. Off., 1979]

32 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-52)

Caption title.

Mar. 29, 1979.

●Item 1008-A
pbk.

1. Noise control — Law and legislation — United States. 2. Aeronautics — United States — Safety measures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-52.

OCLC 4935116

79-14604

96-1:S.rp.53

United States. Congress. Senate. Committee on Rules and Administration.

Extending the authorization for the Federal Election Commission : report together with minority views to accompany S. 832. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 23 cm. — (Senate report - 96th Congress, 1st session ; no. 96-53)

Caption title.

Mar. 29, 1979.

●Item 1008-A
pbk.

1. United States. Federal Election Commission — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-53.

OCLC 4935075

79-14605

96-1:S.rp.55/pt.2

United States. Congress. Senate. Special Committee on Aging.

Developments in aging; a report of the Special Committee on Aging, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 1st session ; no. 96-55)

1978.

CONTENTS: Pt. 2. Appendixes.

Annual.

●Item 1008-A

Main series: United States. Congress. Senate. Report

1. Aged — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-55.

OCLC 3582309

Senate Reports

79-14606

96-1:S.rp.56

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate; a report. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 1st session ; no. 95-56)

"Filed pursuant to section 118 of the Legislative reorganization act of 1970 (Public Law 91-510), as amended by Public Law 92-136."

95th Congress.

Biennial.

●Item 1008-A

Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs — Periodicals. 2. Banking law — United States — Periodicals. 3. Housing — Law and legislation — United States — Periodicals. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-56.

OCLC 4913163

79-14607

96-1:S.rp.57

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Authorization of appropriations for the United States Railway Association : report to accompany S. 447. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-57)

Caption title.

Apr. 5, 1979.

●Item 1008-A

pbk.

1. United States Railway Association — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-57.

OCLC 4948513

79-14608

96-1:S.rp.58

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Merchant marine march : report to accompany H. Con. Res. 3. — [Washington : U.S. Govt. Print. Off., 1979]

3 p. : music ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-58)

Caption title.

Apr. 5, 1979.

●Item 1008-A

pbk.

1. Merchant marine — United States — Songs and music. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-58.

OCLC 4935432

79-14609

96-1:S.rp.60

United States. Congress. Senate. Committee on Human Resources.

Legislative review activity; report of the Committee on Human Resources, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 1st session ; no. 96-60)

95th- Congress; 1977-78-

"Pursuant to section 136 of the Legislative reorganization act of 1946, as amended by the Legislative reorganization act of 1970."

95th Congress.

Continues: Legislative review activity, report of the Committee on Labor and Public Welfare, United States Senate, ISSN 0361-0381, issued by: United States. Congress. Senate. Committee on Labor and Public Welfare.

Biennial.

●Item 1008-A

Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Committee on Human Resources — Periodicals. 2. Social legislation — United States — Periodicals. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-60.

OCLC 4912984

79-14610

96-1:S.rp.61

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Reduction in appropriations for the 1980 WIC program : report to accompany S. 292. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-61)

Caption title.

Apr. 6, 1979.

●Item 1008-A

pbk.

1. School children — Food — Law and legislation — United States. 2. National school lunch program. 3. Maternal health services — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-61.

OCLC 4934937

79-14611

96-1:S.rp.62

United States. Congress. Senate. Committee on Armed Services.

Department of Defense supplemental appropriation authorization act, 1979 : report to accompany S. 429 together with additional views. — [Washington : U.S. Govt. Print. Off., 1979]

19 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-62)

Caption title.

Apr. 6, 1979.

●Item 1008-A

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Procurement. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-62.

OCLC 4948567

79-14612

96-1:S.rp.65

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Legislative review activities; report of the Committee on Agriculture, Nutrition, and Forestry, United States Senate. Washington, U.S. Govt. Print. Off.

23 cm. (Senate report - 96th Congress, 1st session ; no. 96-65)

95th- Congress; 1977-78-

95th Congress.

Biennial.

●Item 1008-A

Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry — Periodicals. 2. Agricultural laws and legislation — United States — Periodicals. 3. Forestry law and legislation — United States — Periodicals. 4. Food law and legislation — United States — Periodicals. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-65.

OCLC 4913232

79-14613

96-1:S.rp.66

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing as a Senate document of field notebooks prepared by Herbert C. Hoover in connection with the Geological atlas of the United States, folio 31, Pyramid Peak folio California : report to accompany S. Res. 114. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-66)

Apr. 9, 1979.

●Item 1008-A

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-66.

OCLC 4783672

79-14614

96-1:S.rp.67

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Authorizing appropriations for the Office of Rail Public Counsel : report to accompany S. 448. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-67)

Caption title.

Apr. 12, 1979.

●Item 1008-A

pbk.

1. United States. Office of Rail Public Counsel — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-67.

OCLC 4948541

79-14615

96-1:S.rp.100

United States. Congress. Senate. Committee on Veterans' Affairs.

Veterans' health care amendments of 1979 : report of the Committee on Veterans' Affairs, United States Senate, to accompany S. 7. — Washington : U.S. Govt. Print. Off., 1979.

iii, 147 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-100)

Apr. 27, 1979.

●Item 1008-A

pbk.

1. Veterans — Medical care — United States. 2. Veterans — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-100.

OCLC 4963915

79-14616

96-1:S.rp.106

United States. Congress. Senate. Committee on Labor and Human Resources.

National Science Foundation authorization act for fiscal year 1980 : report together with additional views to accompany S. 527. — [Washington : U.S. Govt. Print. Off., 1979]

29 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-106)

May 1, 1979.

●Item 1008-A

pbk.

1. United States. National Science Foundation — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-106.

OCLC 4973315

79-14617

96-1:S.rp.116

United States. Congress. Senate. Committee on Foreign Relations.

Foreign relations authorization act, fiscal years 1980 and 1981 : report of the Committee on Foreign Relations, United States Senate, on S. 586 ... — Washington : U.S. Govt. Print. Off., 1979.

iii, 39 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-116)

May 3, 1979.

●Item 1008-A

pbk.

1. United States. Dept. of State — Appropriations and expenditures. 2. United States. International Communication Agency — Appropriations and expenditures. 3. United States. Board for International Broadcasting — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-116.

OCLC 4972774

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79-14618

96-1:S.rp.123

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of a revised edition of "the Declaration of Independence and the Constitution of the United States of America" as a House document : report to accompany H. Con. Res. 65. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-123)

May 8, 1979.

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1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-123.

OCLC 4783672

79-14619

96-1:S.rp.124

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of a revised edition of "Our flag" as a House document : report to accompany H. Con. Res. 66. — [Washington : U.S. Govt. Print. Off., 1979]

[1] p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-124)

May 8, 1979.

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International energy conservation, comparative law and policy : proceedings from the 1978 International Conference on Energy Conservation, February 23-24, 1978, Washington, D.C. /, 79-13004

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Engineering Foundation Research

Conference on National Materials Policy, 5th, New England College, 1978.

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- Frankford Arsenal Interdisciplinary Board.**
Proceedings of the Fourth Annual Frankford Arsenal Technical Symposium, 5, 6 and 7 May 1975 /, 79-12879
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- Fuels from Biomass Symposium, University of Illinois at Urbana-Champaign, 1977.**
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- Citizenship/social studies report ; no. 07-CS-00.
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- Citizenship/social studies report ; no. 07-CS-02.
- Changes in political knowledge and attitudes, 1969-76 : selected results from the second national assessments of citizenship and social studies /, 79-13652
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National Committee on International Trade Documentation.

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National Conference of States on Building Codes and Standards.

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National Council on the Arts.

Report of the Task Force on the Education, Training, and Development of Professional Artists and Arts Educators., 79-14099

National Diabetes Advisory Board.

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National Drug Abuse Center (U.S.).

Medical monograph ; no. 2.

Treatment of the drug abusing patient for treatment staff physicians /, 79-13761

Medical monograph ; no. 5.

Pharmacological and toxicological perspectives of commonly abused drugs /, 79-13762

National Endowment for the Arts.

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National Engineering Laboratory (U.S.).

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Regulatory concerns of building rehabilitation, 79-12700

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National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education.

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National Institute of Education.

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National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination.

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Trainer catalog of alcohol and drug training materials from the National Center for Alcohol Education and the National Drug Abuse Center /, 79-13763

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Forecasting Branch.

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National Institutes of Health. National Advisory Research Resources Council.

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National Institutes of Health. Protection and Security Management Branch.

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National Institute of Mental Health. Mental Health Studies and Reports Branch.

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- Oman. Treaties, etc. United States, May 4, 1977.**
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Symposium on Impacts on Rural America of the Federal Water Pollution Control Act Amendments, P.L. 92-500, San Diego, Calif., 1977.

Symposium on Impacts on Rural America of the Federal Water Pollution Control Act Amendments, P.L. 92-500 : presented at the joint annual meeting of the American Agricultural Economics Association, and the Western Agricultural Economics Association, August 2, 1977., 79-12654

Symposium on Optical Materials for High Power Lasers, 10th, Boulder, Colo., 1978.

Laser induced damage in optical materials, 1978 : proceeding[s] of a symposium, September 12-14, 1978, NBS, Boulder, Colorado /, 79-12702

Symposium on the Biological Resources of the Chihuahuan Desert Region, United States and Mexico, Sul Ross State University, 1974.

Transactions of the Symposium on the Biological Resources of the Chihuahuan Desert Region, United States and Mexico, Sul Ross State University, Alpine, Texas, 17-18 October 1974 /, 79-13937

Syracuse University Research Corporation.

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System Development Corporation.

Evaluation of four target-identification training techniques /, 79-12911

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Energy in agriculture : on modeling energy inputs in AGRIMOD : final report, August 1976-June 1977 /, 79-13309

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Improvement of accident simulation model and improvement of narrow object accident reconstruction /, 79-14274
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Privacy and security of criminal history information : a guide to administrative security., 79-13998
- Thomas, Buster P., 1923- .**
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Environmental assessment of low/medium-BtU gasification /, 79-13449
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National motor gasoline surveys : a key source of fuel trend data /, 79-13083
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United States. Administration for Children, Youth, and Families.

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Act/one, activate communities today/organize now for energy., 79-13391

Activate communities today, organize now for energy : a workbook for participants in the training session for community development /, 79-13391

United States. Dept. of Energy. Office of Energy Technology.
Annual report, geothermal energy research, development & demonstration program., 79-13016

The Tennessee Valley region /, 79-13012

United States. Dept. of Energy. Office of Energy Technology. Office of Program Control and Support.
Fossil energy program summary document., 79-13014

United States. Dept. of Energy. Office of Energy Technology. Office of Resource Management and Acquisition.
A methodology for the analysis of investment alternatives to stimulate development and technology transfer for energy technologies., 79-13344

United States. Dept. of Energy. Office of Fossil Energy.
Development of automated welding processes for field fabrication of thick-walled pressure vessels : electron beam method /, 79-13019

Market opportunities for low-and-intermediate-Btu gas from coal in selected areas of industrial concentration : final report /, 79-13241

Materials technology for coal-conversion processes., 79-13039

United States. Dept. of Energy. Office of Fossil Energy. Engineering Economics and Standards Section. Process Evaluation Office.

Basic estimated capital investment and operating costs for three coal strip mines /, 79-13120

Bibliography of investment costs, operating costs, and related economic information for the mineral industries, January-December 1977 /, 79-13121

United States. Dept. of Energy. Office of Fuels Conversion.
Fuel use act : final environmental impact statement., 79-13022

United States. Dept. of Energy. Office of Fusion Energy.
Magnetic fusion program summary document., 79-13247

United States. Dept. of Energy. Office of Inspector General.

Annual report - Office of the Inspector General., 79-13392

United States. Dept. of Energy. Office of Nuclear Waste Management.

Nuclear waste management program summary document., 79-13018

United States. Dept. of Energy. Office of Public Affairs.

Energy and you., 79-13023

United States. Dept. of Energy. Office of Resource Trade.

Technical analysis of steam coal prices in six OECD countries /, 79-13230

United States. Dept. of Energy. Office of Transportation Programs.

Advanced automotive propulsion systems : incentive financing : report to Congress, required by section 310(b) of Public Law 95-238., 79-13031

Aerodynamic resistance reduction of electric and hybrid vehicles : a progress report, September 1978 /, 79-13237

A comparison of projected electric utility peaking gas turbine energy requirements to potential alcohol fuels availability : 1980-2000 /, 79-13233

Survey of liquid hydrogen container techniques for highway vehicle fuel system applications /, 79-13235

United States. Dept. of Energy. Region III.

Methane gas from coalbeds : development, production & utilization /, 79-13257

United States. Dept. of Energy. San Francisco Operations Office.

Analysis of nuclear systems satisfying U.S. energy needs /, 79-13226

Fuel particle crushing., 79-13214

Interim design report : fuel particle crushing /, 79-13214

Preliminary seismic analysis of the GCFR core and core support /, 79-13218

United States. Dept. of Energy. Solar Working Group.

Solar energy research and development : program balance : annex /, 79-13234

United States. Dept. of Energy. Technical Information Center.

Analysis of the environmental control technology for oil shale development /, 79-13096

Aviation turbine fuels, 1977 /, 79-13068

Capital cost, gas cooled fast reactor plant /, 79-13087

Characterization of a colstrip coal liquid derived from the zinc chloride hydrocracking process /, 79-13071

Clinch River breeder reactor plant : integrity of primary and intermediate heat transport system piping in containment : topical report /, 79-13109

Commercial scale demonstration enhanced oil recovery by micellar-polymer flood /, 79-13072

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EL Dorado micellar-polymer demonstration project /, 79-13073

Evaluation and targeting of geothermal energy resources in the southeastern United States., 79-13385

Evaluation of target oil in the 50 major oilfields of the Permian Basin for enhanced oil recovery /, 79-13080

Evaluation of heavy-oil and tar sands in Bourbon, Crawford, and Cherokee Counties, Kansas /, 79-13069

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Fluidized-bed combustion test of low-quality fuels : Texas lignite and lignite refuse /, 79-13255

Geochemical evaluation and characterization of a Pittsburgh no. 8 and a Rosebud seam coal /, 79-13260

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Minicomputer graphic methods for geochemical surveys /, 79-13067

Mud pulse logging while drilling telemetry system : design, development and demonstrations /, 79-13075

National motor gasoline surveys : a key source of fuel trend data /, 79-13083

On the formation of bubbles in gas-particle fluidized beds /, 79-13261

Organic composition of Devonian shale cores from wells 11940 and 12041, Cottageville, Jackson Co., West Virginia /, 79-13258

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Performance of gasoline and diesel fuels produced from COED syncrude /, 79-13070

Quarterly technical progress report., 79-13079

The refining of shale oil /, 79-13066

A relationship between productivity of gas wells and their locations with respect to lineaments : a statistical analysis /, 79-13262

A steam-dried slurry feed system for coal conversion processes /, 79-13263

Structural mechanics simulations associated with underground coal gasification /, 79-13253

A study to determine the optimum bit offset at various drilling depths /, 79-13081

Technical assessment of vanadium-base alloys for fusion reactor applications : final report /, 79-13107

United States. Dept. of Health, Education, and Welfare.

DHEW publication ; no. (ADM) 78-586. Drug abuse prevention for your community., 79-13751

DHEW publication ; no. (ADM) 78-596. Psychosomatic illness : a transcript of a community service radio program with guests from the Alcohol, Drug Abuse, and Mental Health Administration., 79-13743

DHEW publication ; no. (ADM) 78-601. Depression : a transcript of a community service radio program with guest from the Alcohol, Drug Abuse, and Mental Health Administration., 79-13742

DHEW publication ; no. (ADM) 78-614. Understanding neurotic disorder /, 79-13748

DHEW publication ; no. (ADM) 78-638. What research shows about birth order, personality, and I.Q. /, 79-13745

DHEW publication ; no. (ADM) 78-640. Gene and mental health : the mechanisms of heredity in major illness /, 79-13747

DHEW publication ; no. (ADM) 78-642. Why young people become antisocial /, 79-13744

DHEW publication ; no. (ADM) 78-643. Developing a sense of competence in young children /, 79-13746

DHEW publication ; no. (ADM) 78-654. The international challenge of drug abuse /, 79-13759

DHEW publication ; no. (ADM) 78-655. Parents as cotherapists with autistic children., 79-13739

DHEW publication ; no. (ADM) 78-656. Parent education in a pediatric clinic., 79-13741

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DHEW publication ; no. (ADM) 78-658. Infant satellite nurseries : family day care with a difference., 79-13740

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Mother-child home program., 79-13737

DHEW publication ; no. (ADM) 78-685.
New directions in mental health care :
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New views on older lives : a sampler of
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DHEW publication ; no. (ADM) 79-678.
Drug dependence in pregnancy : clinical
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DHEW publication ; no. (ADM) 79-788.
Conversations about CETA and drug
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DHEW publication ; no. (ADM) 79-808.
Research issues update, 1978 /, 79-
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DHEW publication ; no. (ADM) 79-809.
International drug use /, 79-13757

DHEW publication ; no. (ADM) 79-810.
Perspectives on the history of psychoac-
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DHEW publication ; no. (ADM) 79-834.
Trainer catalog of alcohol and drug
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DHEW publication ; no. (CDC) 78-
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Safe drinking water in emergencies.,
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DHEW publication ; no. (CDC) 79-
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Youth camp compendium of state laws
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DHEW publication ; no. (FDA) 79-8027.
Directory of personnel responsible for
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DHEW publication ; no. (HRA) 79-13.
National Health Service Corps scholar-
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DHEW publication ; no. (HRA) 79-29.
Survey of dental benefit plans, 1973.,
79-13722

DHEW publication ; no. (HRA) 79-68.
Bureau of Health Manpower : focusing
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DHEW publication ; no. (HRA) 79-
14018.
Program policy notices of the Bureau of
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DHEW publication ; no. (HRA) 79-
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Planning for coronary care units : a
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DHEW publication ; no. (HSA) 78-5228.
Professional training programs in mater-
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The influence of high school racial com-
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National longitudinal study data collec-
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National longitudinal study base year,
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Fall enrollment in higher education.,
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Education directory. State education
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Revenues and expenditures for public
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Tabular summary of the third follow-up
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DHEW publication ; no. (NCES) 79-300.
Financial statistics of institutions of
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DHEW publication ; no. (NCES) 79-352.
The impact of non-traditional students /,
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DHEW publication ; no. (NCES) 79-382.
National Center for Education Statistics
bulletin. Degrees conferred, prelimina-
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DHEW publication ; no. (NDACTRD)
79-201 W.
Communication and parenting skills:
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DHEW publication ; no. (NDACTRD)
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Communication and parenting skills:
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DHEW publication ; no. (NDACTRD)
79-592 M.
Treatment of the drug abusing patient
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DHEW publication ; no. (NDACTRD)
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DHEW publication ; no. (NIH) 78-1130.
Research programs - National Institute of
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A Rational evaluation of pesticidal vs.
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Diabetes and aging /, 79-13709

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A short title catalogue of eighteenth cen-
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National Library of Medicine current
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Hemostasis and thrombosis; a bibliog-
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National Library of Medicine au-
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Bioassay of p-chloroaniline for possible
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U.S. international trade document standardization : use of aligned forms in export and import trade /, 79-14197

Report - Research and Special Programs Administration ; no. DOT-RSPA-DPB-50-78-31.

Alternative scenarios for federal transportation policy : summary second year report /, 79-14198

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Helium research in support of superconducting power transmission : annual report, October 1, 1976-September 30, 1977 /, 79-13250

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United States. Division of Public Employee Labor Relations.

The use of economic data in collective bargaining : report /, 79-14014

United States. Economic Development Administration.

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United States. Employment and Training Administration.

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United States. Employment and Training Administration. Office of Youth Programs.

Job Corps education program guide /, 79-14035

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Summer program for economically disadvantaged youth (SPEDY) : monographs of 1978 /, 79-14033

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United States. Employment Service.

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United States. Employment Standards Administration.

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United States. Energy Information Administration.

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Groundwater quality monitoring of Western oil shale development : identification and priority ranking of potential pollution sources /, 79-13476

Miscellaneous series ; EPA-600/9-78-034.

Automated In Situ Water Quality Sensor Workshop, February 14-16, 1978 : [proceedings] /, 79-13447

Miscellaneous series ; EPA-600/9-77-042.

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United States. Environmental Protection Agency. Office of Water Program Operations. Facility Requirements Division.

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A comparison of the noise produced by a small jet on a moving vehicle with that in a free jet /, 79-14076

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NASA technical paper ; 1340.
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NASA technical paper ; 1354.
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NASA technical paper ; 1380.
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NASA technical paper ; 3533.
Stability and control characteristics of a monoplane elliptic missile model at Mach numbers from 1.60 to 2.86 /, 79-14090

NASA technical report ; 1342.
Minimum film thickness in elliptical contacts for different regimes of fluid-film lubrication /, 79-14083

Patrol force allocation for law enforcement : an introductory planning guide /, 79-13997

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United States. National Aeronautics and Space Administration. NASA contractor report ;
NASA CR-2957.
Design and fabrication of a radiatively cooled honeycomb sandwich structural panel for a hypersonic aircraft /, 79-14052

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch.
Sun, weather, and climate /, 79-14051

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Engineering and scientific data management : proceedings of a conference sponsored by the Langley Research Center, the Institute for Computer Applications in Science and Engineering (ICASE), and the George Washington University Joint Institute for Advancement of Flight Sciences, Hampton, Virginia, and held at Langley Research Center, May 18-19, 1978., 79-14060

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United States. National Bureau of Standards.

Building science series ; 115.

Fire safety for high-rise buildings : the role of communications /, 79-12704

Building Science series ; 119.

Economic evaluation of windows in buildings : methodology /, 79-12705

Laser induced damage in optical materials, 1978 : proceeding[s] of a symposium, September 12-14, 1978, NBS, Boulder, Colorado /, 79-12702

Metrology in industry and government : how to find out who needs what services: proceedings of a regional seminar held September 27-28, 1978 at the Korea Standards Research Institute, Dae Jeon, Korea /, 79-12701

National standard reference data series ; NSRDS-NBS 3.

Selected tables of atomic spectra /, 79-12708

National standard reference data series ; NSRDS-NBS 61, pt. 2.

Physical properties data compilations relevant to energy storage /, 79-12709

NBS standard reference materials catalog., 79-12699

NBSIR ; 79-1725.

Phase II final report, computerized site security monitor and response system /, 79-12710

Physical properties data compilations relevant to energy storage /, 79-12709

Regulatory concerns of building rehabilitation, 79-12700

Selected papers dealing with regulatory concerns of building rehabilitation /, 79-12700

Selected tables of atomic spectra /, 79-12708

Special publication ; 260.

NBS standard reference materials catalog., 79-12699

Special publication ; 536.

Selected papers dealing with regulatory concerns of building rehabilitation /, 79-12700

Special publication ; 539.

Metrology in industry and government : how to find out who needs what services: proceedings of a regional seminar held September 27-28, 1978 at the Korea Standards Research Institute, Dae Jeon, Korea /, 79-12701

Special publication ; 541.

Laser induced damage in optical materials, 1978 : proceeding[s] of a symposium, September 12-14, 1978, NBS, Boulder, Colorado /, 79-12702

Special publication ; 543.

The technological knowledge base for industrializing countries : proceedings of the NBS/AID UNCSTD Seminar, held at the National Bureau of Standards, Gaithersburg, Md., Oct. 16-17, 1978 /, 79-12703

Technical note ; 1009.

Laser beam profile measurements using spatial sampling, Fourier optics, and holography /, 79-12706

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Calibrating a six-port reflectometer with four impedance standards /, 79-12707

United States. National Bureau of Standards. Office of International Relations.

The technological knowledge base for industrializing countries : proceedings of the NBS/AID UNCSTD Seminar, held at the National Bureau of Standards, Gaithersburg, Md., Oct. 16-17, 1978 /, 79-12703

United States. National Bureau of Standards. Office of Standard Reference Data.

Selected tables of atomic spectra /, 79-12708

United States. National Cancer Institute.

Carcinogenesis technical report series ; no. 146.

Bioassay of nithiazide for possible carcinogenicity /, 79-13687

Carcinogenesis technical report series ; no. 157.

Bioassay of methyl parathion for possible carcinogenicity /, 79-13688

Carcinogenesis technical report series ; no. 165.

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United States. National Commission for Manpower Policy.

Annual report to the President and the Congress of the National Commission for Manpower Policy., 79-14309

Enlarged role for the private sector in Federal employment and training programs, 79-14309

Report - National Commission for Manpower Policy ; no. 8.

Annual report to the President and the Congress of the National Commission for Manpower Policy., 79-14309

United States. National Commission on Employment and Unemployment Statistics.

Background paper - National Commission on Employment and Unemployment Statistics ; no. 7.

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Background paper - National Commission on Employment and Unemployment Statistics ; no. 19.

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Background paper - National Commission on Employment and Unemployment Statistics ; no. 20.

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United States. National Institutes of Health. Clinical Center.

1978 instructions for fire and other hazardous emergencies : Clinical Center telephone ext. 116. Protection and Security Management Branch, DAS National Institutes of Health., 79-13666

United States. National Labor Relations Board.

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United States. National Library of Medicine.

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A short title catalogue of eighteenth century printed books in the National Library of Medicine /, 79-13707

Suicide or depression in childhood and adolescence : January 1975 through February 1979, 179 citations /, 79-13708

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Automated In Situ Water Quality Sensor Workshop, February 14-16, 1978 : [proceedings] /, 79-13447

Final supplemental environmental impact statement for the proposed NOAA Western Regional Center development., 79-12765

NOAA manual ; NOS NGS 1.

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NOAA technical memorandum ; NWS HYDRO-38.

Improvement of hydrologic simulation by utilizing observed discharge as an indirect input : (computed hydrograph adjustment technique - CHAT) /, 79-12759

NOAA technical report ; ERL 391-SEL 39.

Photodissociation rates for minor species in the earth's atmosphere /, 79-12751

NOAA technical report ; ERL 402-NHEML 2.

Influence of earth surface and cloud properties on the South Florida sea breeze /, 79-12752

NOAA technical report ; NMFS CIRC-418.

Annotated bibliography of four Atlantic scombrids : *Scomberomorus brasiliensis*, *S. cavalla*, *S. maculatus*, and *S. regalis* /, 79-12753

NOAA technical report ; NMFS-CIRC 419.

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Preliminary keys to otoliths of some adult fishes of the Gulf of Alaska, Bering Sea and Beaufort Sea /, 79-12755

NOAA technical report ; NMFS SSRF-727.

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NOAA technical report ; NOS 77.

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Wildlife and America : contributions to an understanding of American wildlife and its conservation /, 79-14136

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National Park Service transactions and proceedings series ; no. 3.

Transactions of the Symposium on the Biological Resources of the Chihuahuan Desert Region, United States and Mexico, Sul Ross State University, Alpine, Texas, 17-18 October 1974 /, 79-13937

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- Proceedings of Conference of Park Superintendents, YMCA of the Rockies, Colorado, October 25-27, 1977., 79-13933
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 Report - National Transportation Safety Board ; no. NTSB-AAR-79-3.
 Aircraft accident report : E. S. M. Group, Inc., Cessna Citation, N51MW and North Central Airlines, Inc., DC-9-30, N957N, LaGuardia Airport, Flushing, New York, June 21, 1978., 79-14206
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 Aircraft accident report : Continental Air Lines, Inc., McDonnell-Douglas DC-10-10, N68045, Los Angeles, California, March 1, 1978., 79-14204
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Research cooperation in transportation : memorandum of understanding between the United States of America and the Polish People's Republic, signed at Warsaw November 3, 1971, and extending agreement signed at Warsaw October 16, 1978., 79-14176

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Trade in textiles : agreement between the United States of America and the Socialist Republic of Romania, amending the agreements of June 2, 1975 and June 17, 1977, effected by exchange of letters signed at Washington October 13 and 19, 1977., 79-14157

United States. Treaties, etc. Syria, May 3, 1978.

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United States. Treaties, etc. Tanzania, Dec. 28, 1977.

Agricultural research : agreement between the United States of America and Tanzania, signed at Dar es Salaam, December 28 and 29, 1977., 79-14175

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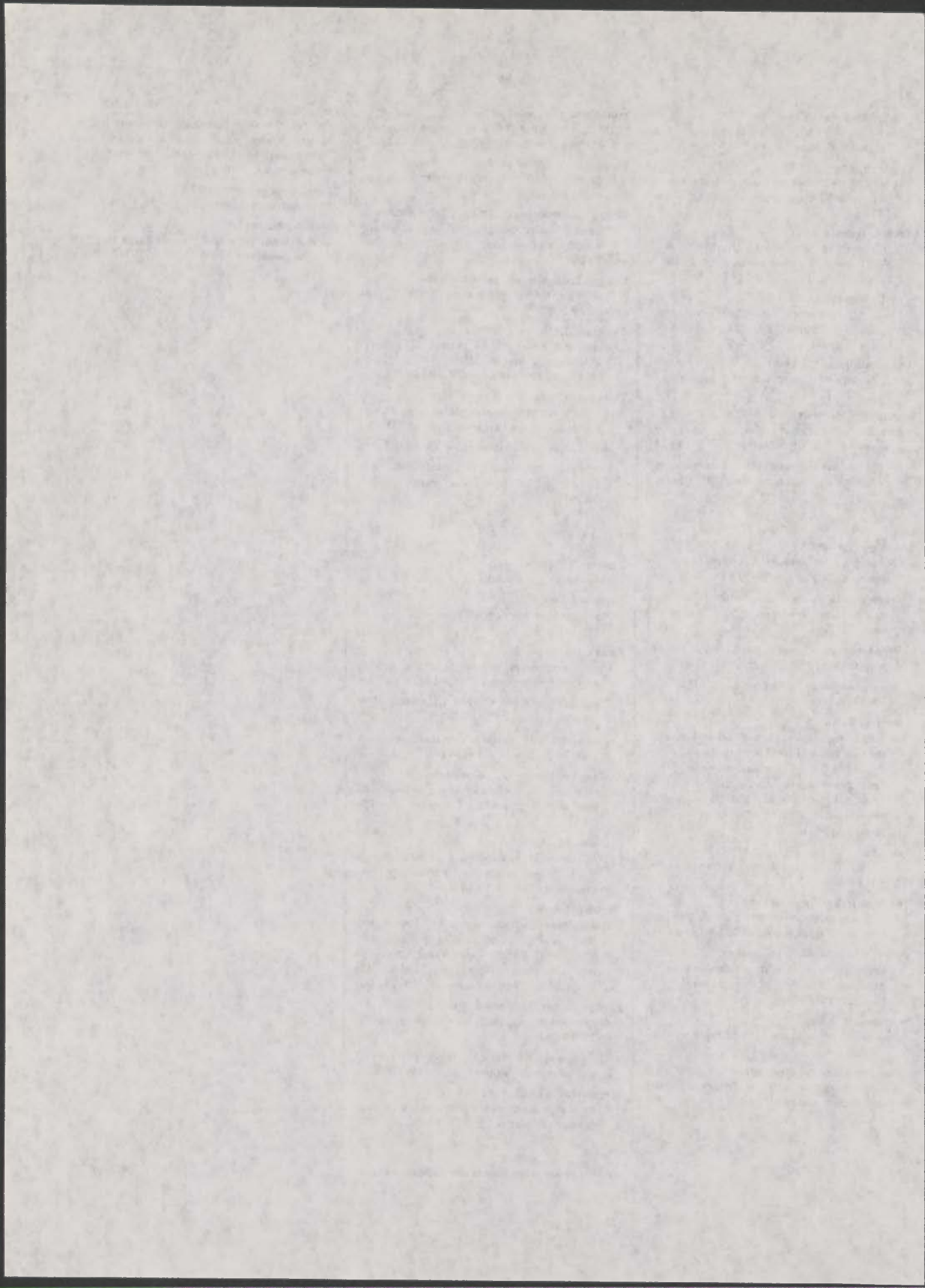
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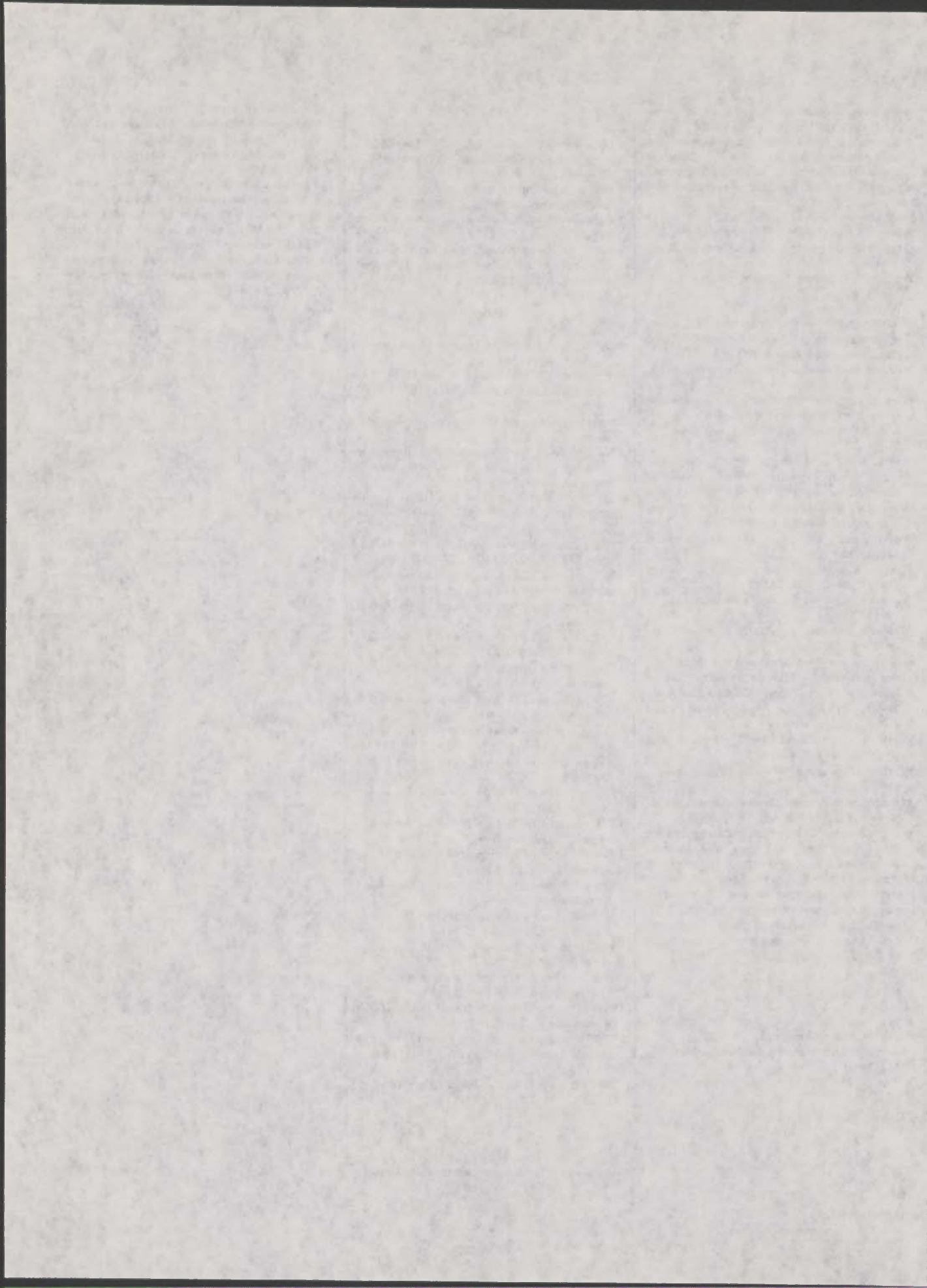
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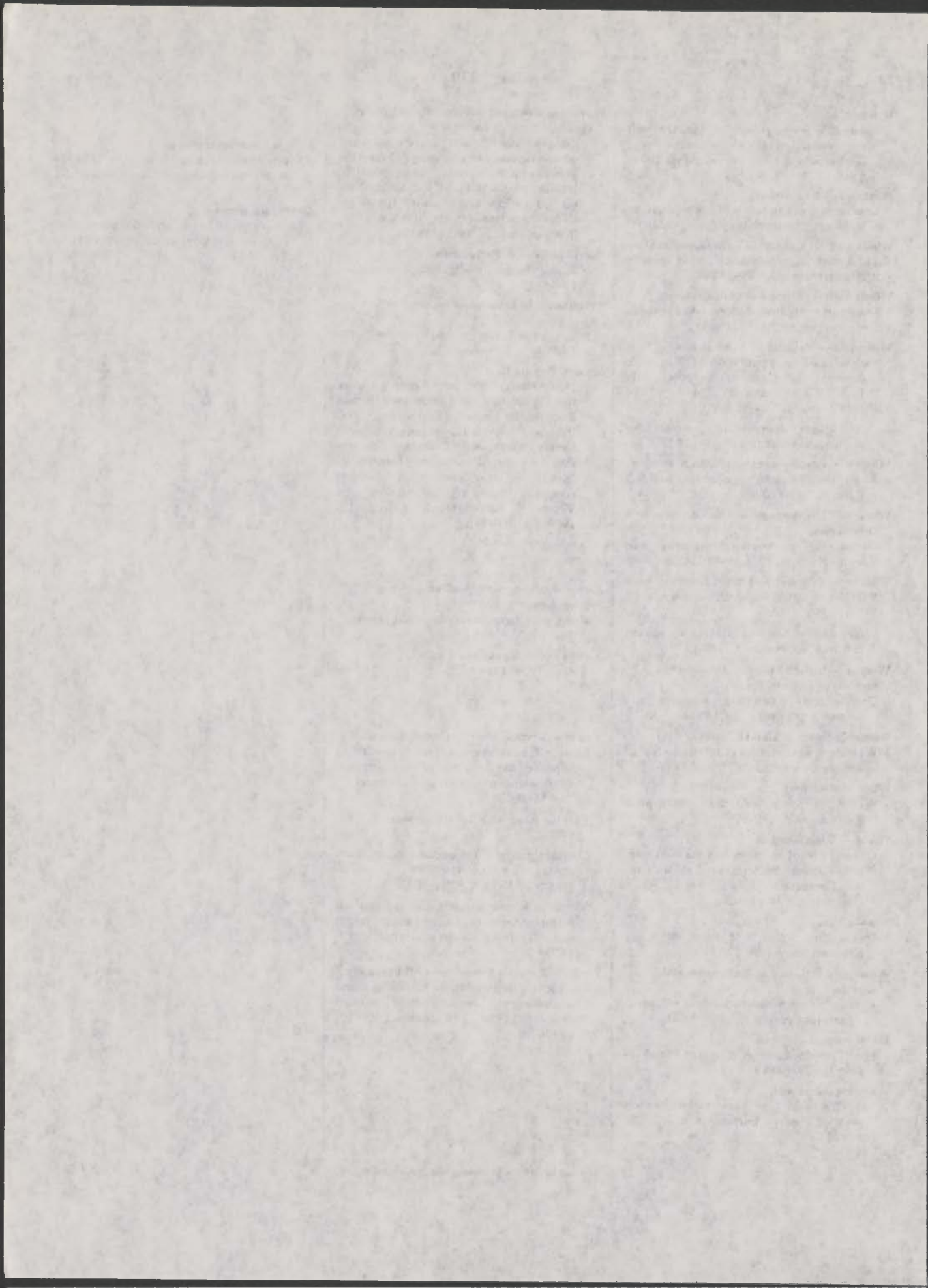
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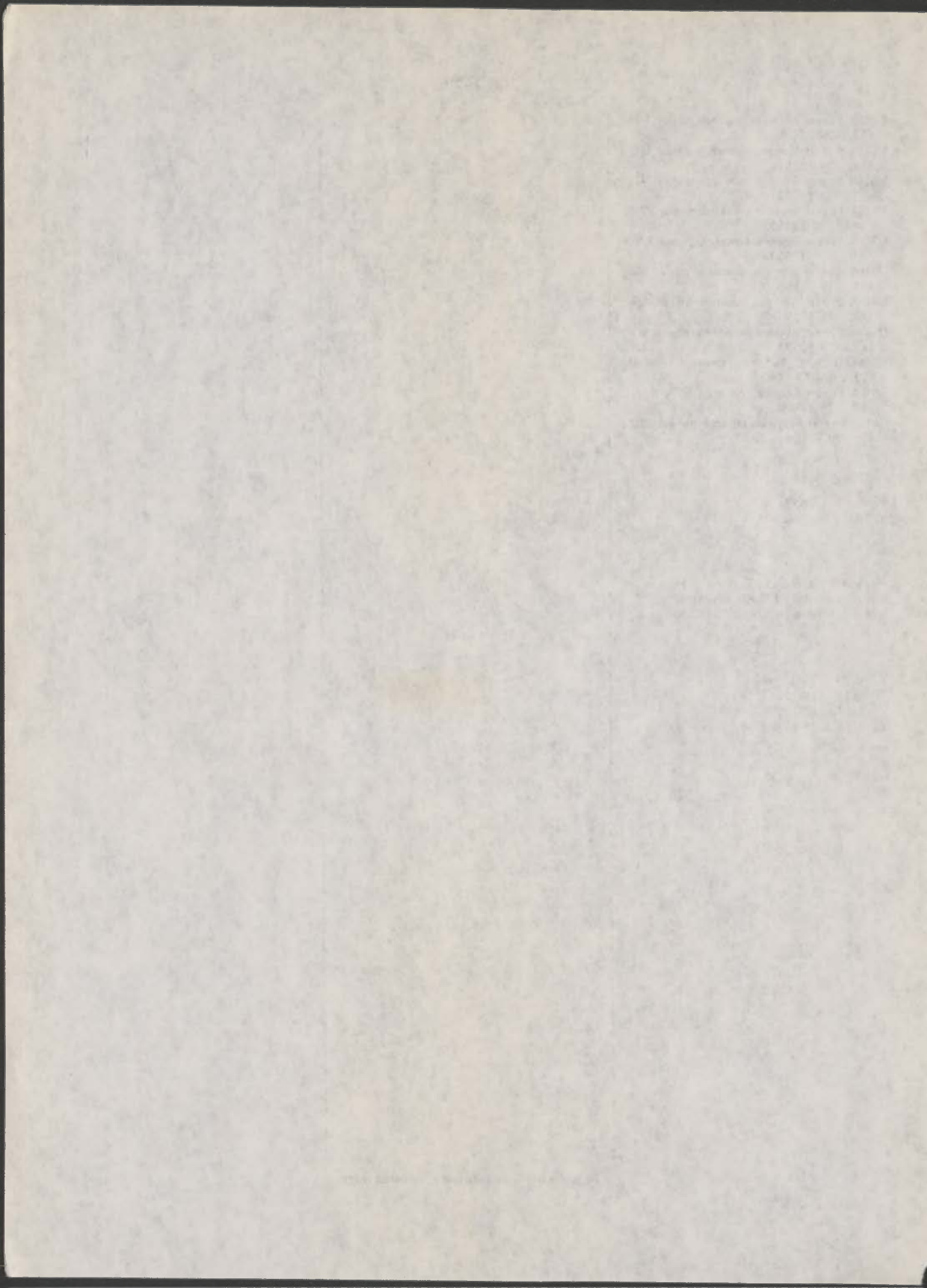
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