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DECEMBER 1983

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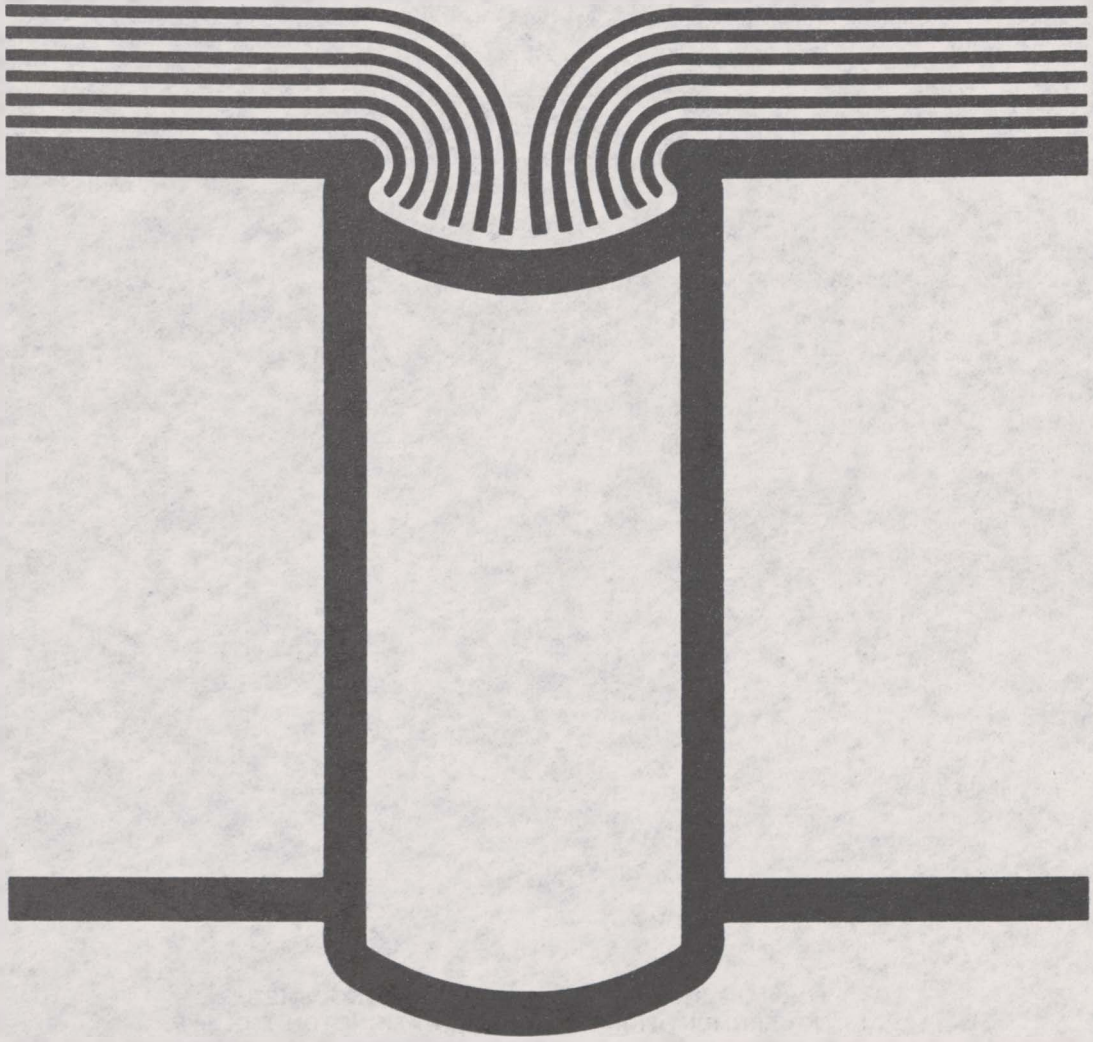

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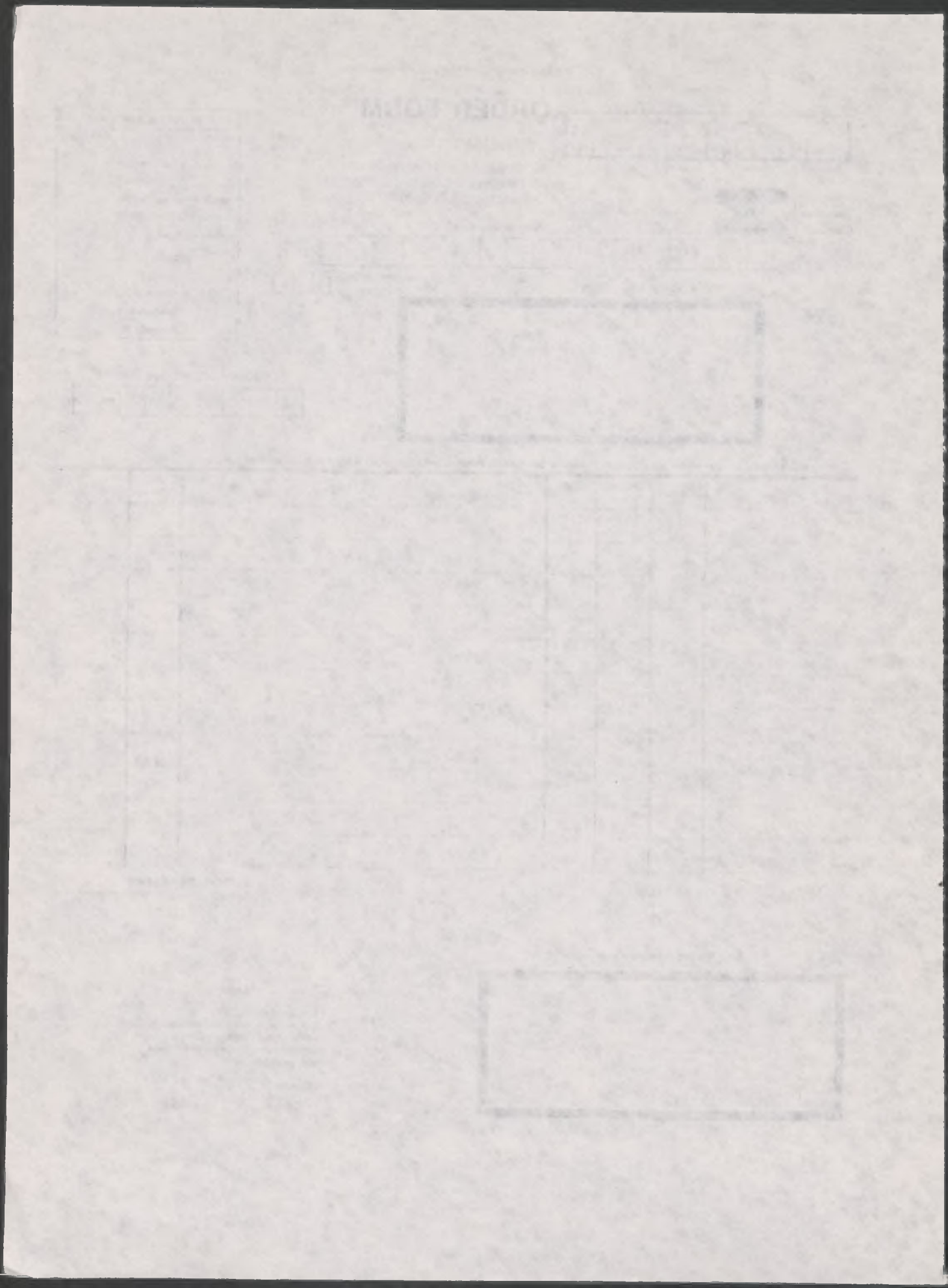

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Preface

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

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

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

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Users' Guide

ABBREVIATIONS

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

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

LIST OF GOVERNMENT AUTHORS

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

INDEXES

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

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

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

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

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

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

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

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

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

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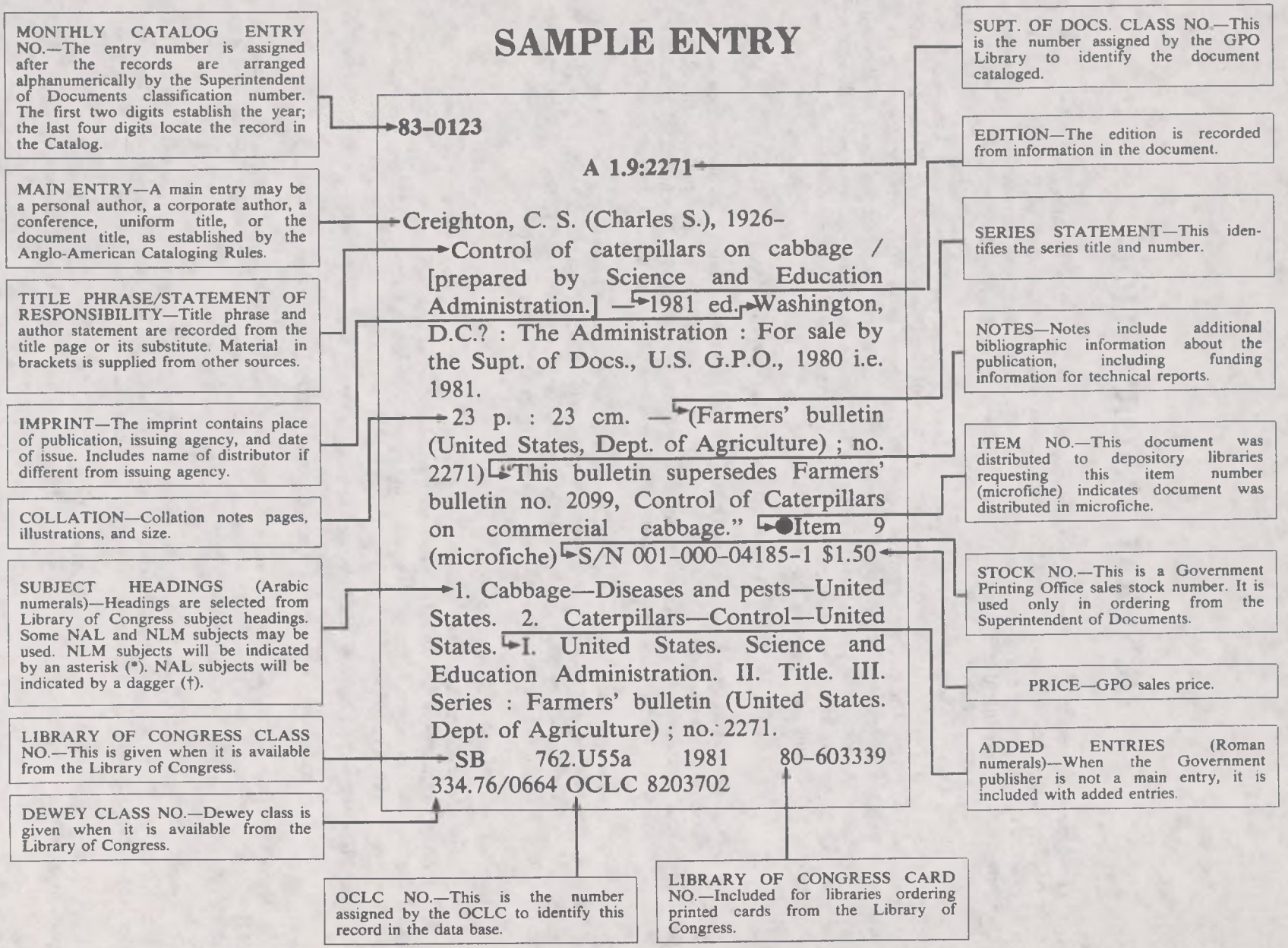

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The Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, is authorized by law to sell copies of government publications. The Superintendent of Documents currently sells 17,000 titles, which are only a small portion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

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The *GPO Sales Publications Reference File* (PRF) is a 48x microfiche catalog of publications sold by the Superintendent of Documents. The PRF is issued on a bi-monthly subscription basis and lists all publications and subscription services currently for sale by the Superintendent of Documents. Forthcoming sales items and items that have been out-of-print—GPO for up to two years are also included in the PRF.

Each PRF issue consists of approximately 300 microfiche and is sent to subscribers and depository libraries six times a year in January, March, May, July, September, and November. Monthly supplements to the PRF, entitled *GPO New Sales Publications,* consist of one or two microfiche. Each supplement lists all new publications added to the active sales inventory during the preceding month.

The PRF is arranged in three sequences:

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

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

THE OUT-OF-PRINT GPO PUBLICATIONS REFERENCE FILE (OUT-OF-PRINT GPO PRF)

The Out-of-Print GPO PRF provides in-house users and subscribers with access to historical records of out-of-print publications. This research tool is useful in tracing the history of sales titles and in identifying old titles once part of the Sales Program.

Records for this microfiche product are generated at the beginning of each calendar year when several thousand GPO titles are deleted from the active file of the PRF and are issued as a sales item. Records in the Out-of-Print PRF include titles that have been unavailable for sale for 12 months or more.

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

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National Technical Information Service
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Springfield, VA 22161

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

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GOVERNMENT PERIODICALS AND SUBSCRIPTION SERVICES, PRICE LIST 36

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

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The Consumer Information Center was established in 1970 by presidential order to increase public awareness of consumer information released by Federal agencies. A catalog of consumer publications, published four times a year by the Center, lists booklets from nearly 30 agencies of the Federal Government. Approximately 40% of these publications are free upon request. A $1.00 user fee is charged for orders of more than one free item.

The Consumer Information Center does not maintain a mailing list for individual copies of the *Consumer Information Catalog.* However, the Center does maintain a bulk mailing list for educators, libraries, consumer and non-profit groups who wish to receive 25 or more copies of the catalog quarterly. A Spanish-language edition of the catalog is also available, by individual copy or by bulk. To obtain a copy of the catalog or an application to be placed on the bulk list, write to:

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This illustrated catalog provides annotations of nearly 1,000 of the Government's best-selling publications and subscriptions. The catalog is revised quarterly with most entries carried over. Single copies of the catalog are available free of charge and may be obtained by writing to:

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An additional service, called DIALORDER, is available for a slightly higher fee. Subscribers to DIALORDER can place an order with the U.S. Government Printing Office directly by computer, however there are special charges for this service. Customers requesting information on DIALOG/ DIALORDER should contact:

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Department 40
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The following Congressional materials are available from the Superintendent of Documents on a subscription basis: House and Senate Hearings, Public Bills, Reports on Public Bills, Private Bills, Reports on Private Bills, House and Senate Documents, Private Laws, Public Laws.

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

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LIST OF SPECIAL MATERIALS

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

C 3.262:979/no.2 ..... Directory of data files. Update no. 2. Sept. 1980. ●Item 148-F.

C 3.262:979/no.7 ..... Directory of data files. Update no. 7. June 1982. ●Item 148-F.

C 3.262:979/no.8 ..... Directory of data files. Update no. 8. Aug. 1982. ●Item 148-F

D 1.6/2:P 43/981/ch.5 ..... Personnel policy manual for nonappropriated fund instrumentalities. June 1, 1983. ●Item 306-A.

GS 2.8:PPP-B-1055 B/amdt.-1 ..... Federal specification. Barrier material, waterproofed, flexible. June 19, 1981. ●Item 563.

GS 2.8:QQ-C-320 B/amdt.-1 ..... Federal specification. Chromium plating (electro-deposited). April 7, 1981. ●Item 563.

GS 2.8:QQ-W-343 F ..... Federal specification. Wire, electrical, copper (uninsulated). November 13, 1981. ●Item 563.

GS 2.8:QQ-Z-325 C/can. ..... Federal specification. Zinc coating, electro-deposited. March 9, 1982. ●Item 563.

GS 2.8:RR-B-425 B ..... Federal specification. Bleachers, portable. July 17, 1981. ●Item 563.

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GS 2.8:RR-F-191 F/GEN. ..... Federal specification. Fencing, wire and post metal (and gates, chain-link fence fabric, and accessories) (general specification). July 22, 1981. ●Item 563.

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GS 2.8:RR-K-195 H/amdt.-1 ..... Federal specification. Kettles, steam-jacketed, (stainless steel, steam heated). May 10, 1982. ●Item 563.

GS 2.8:RR-T-576 ..... Federal specification. Form, concrete paving, steel. June 9, 1981. ●Item 563.

GS 2.8:S-F-695 G ..... Federal specification. Fryers, deep-fat (electric). June 25, 1981. ●Item 563.

GS 2.8:SS-C-560/can ..... Federal specification. Coating-material, fatty acid pitch base. (Nonbleeding) brushing and spraying consistency (for foundations, roofs, walls, etc.). 1983. ●Item 563.

GS 2.8:SS-P-331/can ..... Federal specification. Pipe, sewer, nonpressure, asbestos-cement: and couplings and fittings. May 25, 1982. ●Item 563.

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GS 2.8:TT-P-465/can. ..... Federal specification. Pigment, zinc-yellow (zinc chromate), dry. September 17, 1982. ●Item 563.

GS 2.8:TT-P-1511-B ..... Federal specification. Paint, latex (gloves and semigloss, tints and white) (for interior use). July 15, 1981. ●Item 563.

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GS 2.8:W-C-596/41 B ..... Federal specification sheet. Connector, receptacle, electrical, general purpose, single, hospital grade grounding, 2 pole, 3 wire, 20 amperes, 125 volts, 50/60 hertz. September 4, 1981. ●Item 563.

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TD 4.210:82-11/errata ..... Errata sheets, Selection of applicants for the air traffic controller occupation. Dec. 1982. ●Item 431-E-4 (microfiche).

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Y 4.Ap 6/2:S.hrg. 98-55/errata ..... Errata, economic overview, fiscal year 1984. ●Item 1033, 1033-A (microfiche).

Y 4.Ec 7:T 19/18/erratum ..... Erratum, the flat rate tax. 1983. ●Item 1000-B, 1000-C (microfiche).

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Y 3.N 88:18-2/v.nos.&nos ..... Status summary report, advanced reactor safety research. ●Item 1051-H-6. (bimonthly).
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Corrections for Previous Monthly Catalogs

June 1954. Entry 9040, Tualatin project, Oreg. . . . Change class to I 27.2:T 79/2.

Jan. 1975. Entry 00593, People's Republic of China . . . Change class to LC 1.12/2:C 44.

Feb. 1980. Entry 80-4823, Abstracts of state . . . Change class to HE 22.2: Ab 8.

Aug. 1980. Entry 80-17006, Construction industry . . . Change class to L 35.6/2:2207/2.

June 1981. Entry 81-5385, Cache National Forest . . . Change class to A 13.13:C 11/2/981.

Sept. 1981. Entry 81-11471, Small business issues . . . To this entry add ●Item 1049-J.

Nov.Dec. 1981. Entry 81-13622, Insecticides for the control . . . To this entry add ●Item 504 (microfiche).

Nov. 1982. Entry 82-25099, Guidelines for evaluating . . . To this entry add ●Item 83-B-04 (microfiche).

——Entry 82-25484, 1980 census of population, Volume 1 . . . Change class to C 3.223/6:980/B 21.

Jan. 1983. Entry 83-2648, GAO manual for guidance . . . Change class to GA 1.6/6:trans 6-29.

Apr. 1983. Entry 83-9549, FDA's catalog of information . . . Change class to HE 20.4502:In 3.

——Entry 83-9660, Economic analysis of surface mining . . . To this entry add ●Item 637-A (microfiche).

——Entry 83-9708, Sodium mineral development . . . Change class to I 53.19/2:So 1/2/final.

——Entry 83-9984, SBIC financing for small business . . . Change class to SBA 1.2:F 49/981.

May 1983. Entry 83-11287, Conversion of neoplasm section . . . Change class to HE 20.3152:N 35 and change ●Item number to 507-G-2.

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——Entry 83-19921, The Military Justice Act of 1982 . . . Change class to Y 4. Ar 5/3:M 59/25/982.

Oct. 1983. Entry 83-20941, Marital and family patterns . . . Change class to L 2.3:2163.

——Entry 83-21464, National Commission on Social Reform . . . Change classes to Y 4.F 49:S.hrg.98-87/pt.1-3. Ignore 2d and 3d classes.

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National Park Service, Washington, DC 20242	I 29.2:D 46/2
National Science Foundation, Washington, DC 20550	NS 1.2:Ed 8/19
National Water Commission, Arlington, VA 22203	Y 3.N 21/24:7/71-005/x
National Weather Service, Washington, DC 20235	C 55.102:Of 2/981
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Naval Research Office, Arlington, VA 22217	D 210.8:8658
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State Department, Washington, DC 20520	S 1.2:In 8/29/983
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DECEMBER 1983

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Washington, DC 20250

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Washington, DC 20250

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Agriculture Dept.
Washington, DC 20250

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1. Owls. I. United States. Soil Conservation Service. OCLC 09950176

83-23292

A 57.6/2:En 3/sec.15/chap.5/amdt.1

Engineering handbook. — [Washington, D.C.] : U.S. Dept. of Agriculture, Soil Conservation Service ; [Springfield, VA : National Technical Information Service, distributor, 1977-

v. : ill. ; 28 cm. Cover title: National engineering handbook. Contents: sec. 15. Irrigation—ch. 5. Furrow irrigation, amendment 1. ●Item 120-A

1. Irrigation — United States — Handbooks, manuals, guides. I. United States. Soil Conservation Service. II. Title: National engineering handbook. III. Title: Irrigation. OCLC 03795515

83-23293

A 57.38:C 88/4

Elwonger, W. G.

Soil survey of Crook County, Wyoming / United States Department of Agriculture, Soil Conservation Service ; in cooperation with United States Department of Agriculture, Forest Service, and Wyoming Agricultural Experiment Station. — [Washington, D.C.?] : Soil Conservation Service, 1983.

ix, 320 p., 180 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued May 1983"—P. iv. Bibliography: p. 157. Includes index. ●Item 102-B-50

1. Soils — Wyoming — Crook County — Maps. 2. †Soil-surveys — Wyoming — Crook County. 3. †Soils — Wyoming — Crook County — Maps. I. United States. Soil Conservation Service. II. United States. Forest Service. III. Wyoming Agricultural Experiment Station. IV. Title. OCLC 09926008

83-23294

A 57.38:Sa 2 j/3

Cowan, E. Selden.

Soil survey of St. Joseph County, Michigan / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Michigan Agricultural Experiment Station. — [Washington, D.C.?] : The Service, 1983.

vii, 108 p., 67 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued April 1983"—P. iii. Bibliography: p. 63. ●Item 102-B-22

1. Soils — Michigan — Saint Joseph County — Maps. I. United States. Soil Conservation Service. II. Michigan Agricultural Experiment Station (East Lansing) III. Title. 83-602010 OCLC 09887445

FEDERAL CROP INSURANCE CORPORATION
Agriculture Dept.
Washington, DC 20250

83-23295

A 62.2:R 36

Rice : federal crop insurance. — [Washington, D.C.?] : U.S. Dept. of Agriculture, [1982]

1 folded sheet (8) p. : ill. ; 23 cm. "Federal Crop Insurance Corporation"—P. [2] "December 1982"—P. [5] ●Item 71

1. Insurance, Agricultural — Crops — United States. 2. Rice — United States. I. United States. Dept. of Agriculture. II. Federal Crop Insurance Corporation. OCLC 09950050

83-23296

A 62.2:So 9

Soybeans : federal crop insurance. — [Washington, D.C.?] : U.S. Dept. of Agriculture, [1982]

1 folded sheet (8) p. : ill. ; 23 cm. "Federal Crop Insurance Corporation"—P. [2] "December 1982"—P. [5] ●Item 71

1. Insurance, Agricultural — Crops — United States. 2. Soybean — United States. I. United States. Dept. of Agriculture. II. Federal Crop Insurance Corporation. OCLC 09950147

RURAL ELECTRIFICATION ADMINISTRATION
Agriculture Dept.
Washington, DC 20250

83-23297

A 68.1/2:982

Statistical report. Rural electric borrowers / United States Department of Agriculture, Rural Electrification Administration. [Washington, D.C.] : The Administration : [For sale by the Supt. of Docs., U.S. G.P.O.], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (REA bulletin ; no. 1-1)

Annual

$6.50

1980- Title from cover. 1982. ●Item 115-A-1 (microfiche) S/N 001-010-00085-9 Main series: REA bulletin Continues: Annual statistical report. Rural electric borrowers (Washington, D.C. : 1971)

1. Rural electrification — United States — Statistics — Periodicals. 2. Interconnected electric utility systems — United States — Statistics — Periodicals. I. United States. Rural Electrification Administration. II. Series: REA bulletin ; 1-1. HD9688.U5A55 82-641397 338.7/621393/0973 OCLC 08225439

AGRICULTURAL RESEARCH SERVICE
Agriculture Dept.
Washington, DC 20250

83-23298

A 77.2:Ag 8/10

Agricultural Research Service program planning process : an overview. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Research Service, [1982]

14 p. : ill. ; 28 cm. Cover title. "Issued November 1982"—1st prelim. p. ●Item 26-A-1 (microfiche)

1. United States. Agricultural Research Service. 2. Agricultural research — United States. I. United States. Agricultural Research Service. OCLC 09953195

83-23299

A 77.2:Su 1/2/981-82

Sugarcane variety tests in Florida / Science and Education Administration, U.S. Department of Agriculture. New Orleans, La. : Agricultural Research (Southern Region), Science and Education Administration, U.S. Dept. of Agriculture, U.S. Sugarcane Field Station, Star Route, Box 8, Canal Point, Fla. 33438

v. ; 26-28 cm.

Annual Title from cover. Description based on: 1978-79 harvest season. Previously classed: A 106.27: 1981-82 harvest season. Vols. for 19 —976-77, ⟨1981-82-⟩ published by the U.S. Agricultural Research Service, Southern Region; 1977-78 by the Office of the Regional Administrator for Federal Research (Southern Region), Science and Education Administration, U.S. Department of Agriculture; 1978-79—197 by the Science and Education Administration, U.S. Dept. of Agriculture. ●Item 26-A-1 ISSN 0193-9521

1. Sugar cane — Florida — Field experiments — Periodicals. 2. Sugar cane — Florida — Varieties — Periodicals. I. United States. Agricultural Research Service Souther Region. II. United States. Science and Education Administration. III. United States. Science and Education Administration. Agricultural Research. Southern Region. IV. United States. Science and Education Administration. Office of the Regional Administrator for Federal Research (Southern Region) OCLC 05294202

AGRICULTURAL MARKETING SERVICE
Agriculture Dept.
Washington, DC 20250

83-23300

A 88.6:P 86/2

Regulations governing the voluntary grading of poultry products and rabbit products and U.S. classes, standards, and grades : (7CFR Part 70) — Washington, D.C. : U.S. Dept. of Agriculture, Agricultural Marketing Service, Poultry Division, [1982]

15 p. : ill. ; 28 cm. Effective December 3, 1982. ●Item 107-B

1. Poultry — Grading. 2. Rabbits — Grading. 3. Rabbits — Standards — United States. I. United States. Agricultural Marketing Service. Poultry Division. OCLC 09952495

STATISTICAL REPORTING SERVICE
Agriculture Dept.
Washington, DC 20250

83-23301

A 92.10/2:980-82

Milk, production, disposition, income. Washington, D.C. : Crop Reporting Board, Economics, Statistics, & Cooperatives Service, U.S. Dept. of Agriculture, Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 26-28 cm.

Annual Title from cover. "Da 1-2 (83)" Previously classed: A 105.17/5: 1980-82. Description based on: 1976-78. ●Item 24-F

1. Milk production — United States — Statistics — Periodicals. 2. Milk trade — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. OCLC 04023065

83-23302

A 92.11/2-2:982-2

Noncitrus fruits & nuts. Midyear supplement. Washington, D.C. : Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26-28 cm.

$5.50 Title from cover. "FrNt 1-3 (82)" Single copies are available from: Crop Reporting Board, Rm. 5829, S. Bldg. USDA, Washington, D.C. 20050 Previously classed: A 105.11: July 1982. Description based on: July 1981. Included in subcription with: Noncitrus fruits & nuts. Annual summary, ISSN 0093-4569. ●Item 122-A-4 S/N 001-028-80035-5 Supplement to: Noncitrus fruits & nuts. Annual summary ISSN 0093-4569

1. Fruit trade — United States — Statistics — Periodicals. 2. Nuts — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. Key Title: Noncitrus fruits & nuts OCLC 04168708

83-23303

A 92.11/6:981

Cranberries (Washington, D.C.)

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

v. ; 28 cm.

Annual Title from caption. "SpCr 1 (8-81)" Aug. 18, 1981. Description based on: Aug. 18, 1981. ●Item 122-A-4 ISSN 0196-884X

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

83-23304

A 92.11/8:982-83

Citrus fruits (United States. Crop Reporting Board : 1975/76)

Citrus fruits. Washington, D.C. : Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 26-28 cm.

Annual

Began with 1975/76. Title from cover. "FrNt 3-1 (83)" 1982-83 crop year. Description based on: 1981-82. ●Item 24-E-1 Continues: Citrus fruits by states ISSN 0732-3476

1. Citrus fruit industry — United States — Statistics — Periodicals. 2. Citrus fruits — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. OCLC 03191281

ECONOMIC RESEARCH SERVICE
Agriculture Dept.
Washington, DC 20250

83-23305

A 93.41:35

Sullivan, Patrick J.

The cost of metro and nonmetro government borrowing / Patrick J. Sullivan. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, ; [Springfield, VA : National Technical Information Service, [distributor], 1983.

iv, 31 p. : ill. ; 28 cm. — (Rural development research report ; no. 35) "January 1983"—T.p. verso. Bibliography: p. 21-22. ●Item 24-G-2 (microfiche)

1. Local finance — United States. 2. Securities, Tax-exempt — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Title. III. Series. OCLC 09260154

83-23306

A 93.44:AGES 811118

Lamm, R. McFall

A quarterly econometrtic [i.e. econometric] model of the agricultural sector and some of its policy implications / by R. McFall Lamm, Jr. — Washington, D.C. : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1981]

38 p. in various pagings : ill. ; 28 cm. — (NED staff report) (ERS staff report ; no. AGES 811118) "December 1981." Bibliography: p. [37] ●Item 42-W-1 (microfiche)

1. Econometrics. 2. Agriculture and state — United States. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. IV. Series. OCLC 09903616

83-23307

A 93.44:AGES 820202

1980 pesticide use on field corn in the major producing states / by Michael Hanthorn ... [et al.]. — Washington, D.C. : Natural Resource Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

iii, 33 p. : 1 map ; 28 cm. — (ERS staff report ; no. AGES 820202) (NRE staff report) "February 1982." Bibliography: p. 28. ●Item 42-W-1 (microfiche)

1. Pesticides — United States. 2. Corn — United States. I. Hanthorn, Michael. II. United States. Dept. of Agriculture. Natural Resource Economics Division. III. Series. IV. Series. OCLC 09121521

83-23308

A 93.44:AGES 820205

McCalla, Iris E.

Pesticide use on grain sorghum in the major producing states, 1980 / by Iris E. McCalla, Craig Osteen, and Robert McDowell. — Washington, D.C. : Natural Resource Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

ii, 15 leaves ; 28 cm. — (ERS staff report ; no. AGES 820205) (NRE staff report) "February 1982." ●Item 42-W-1 (microfiche)

1. Pesticides — United States. 2. Sorghum — United States. I. Osteen, Craig D. II. McDowell, Robert M. III. United States. Dept. of Agriculture. Natural Resource Economics Division. IV. Title. V. Series. VI. Series. OCLC 09186794

83-23309

A 93.44:AGES 820222

Traub, Larry G.

Removal impact model : thoery and application / Larry G. Traub. — [Washington, D.C.] : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

26 leaves : ill. ; 28 cm. — (ERS staff report ; no. AGES 820222) (NED staff report) "February 1982." Bibliography: leaf 25. ●Item 42-W-01 (microfiche)

1. Farms — United States. 2. Food prices — United States. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. IV. Series. OCLC 09958287

83-23310

A 93.44:AGES 820322

Sharples, Jerry A.

Analysis of a U.S. corn export subsidy / by Jerry A. Sharples. — [Washington, D.C.?] : Trade Policy Branch, In-

ternational Economics Division, Economic Research Service, U.S. Dept. of Agriculture in cooperation with Dept. of Agriculture Economics, Purdue University, [1982]

7, 2 p. : ill. ; 28 cm. — (IED staff report) (AGES ; 820322) "March 1982." ●Item 42-W-1 (microfiche)

1. Subsidies — United States. 2. Corn — United States. 3. Export sales — United States. I. United States. Dept. of Agriculture. Economic Research Service. Trade Policy Branch. II. Purdue University. Dept. of Agricultural Economics. III. Title. IV. Title: Analysis of a United States corn export subsidy. V. Series. VI. Series: ERS staff report ; no. AGES 820322. OCLC 09957372

83-23311

A 93.44:AGES 820414

Conway, Roger K.

An economic perspective of the California Mediterranean Fruit Fly infestation / by Roger K. Conway. — [Washington, DC] : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982?]

16 leaves ; 28 cm. — (NED staff report) (ERS staff report ; no. AGES 820414) ●Item 42-W-1 (microfiche)

1. Mediterranean fruit-fly — Economic aspects — California. 2. Export sales — United States. 3. †Mediterranean fruit-fly. 4. †Mediterranean fruit-fly — Economic aspects. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. IV. Series. OCLC 09277928

83-23312

A 93.44:AGES 820707

Heid, Walter George, 1932-

Photovoltaics, technological progress and its future in agriculture / by Walter G. Heid, Jr. — Washington, D.C. : National Economic Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

123 leaves : ill. ; 28 cm. — (ERS staff report ; no. AGES 820707) (NED staff report) "November 1982." Includes bibliographical references. ●Item 42-W-1 (microfiche)

1. Photovoltaic power generation. 2. Agricultural innovations — United States. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. IV. Series. OCLC 09915495

83-23313

A 93.44:AGES 820810

Lutton, Thomas J.

A comparison of multivariate logit and translog models for input demand studies / by Thomas J. Lutton and Michael R. LeBlanc. — Washington, D.C. : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

25 leaves : ill. ; 28 cm. — (NED staff report) "August 1982"—1st prelim. leaf. Bibliography: leaves 22-23. ●Item 42-W-1 (microfiche)

1. Multivariate analysis. 2. Logits. I. LeBlanc, Michael R. II. United States. Dept. of Agriculture. National Economics Division. III. Title. IV. Series. OCLC 09902235

83-23314

A 93.44:AGES 820817

A 93.44:AGES 820817/errata

Bailey, Mark R.

Wood and energy in Maine / Mark R. Bailey, Paul R. Wheeling. — [Washington, D.C.?] : U.S. Dept. of Agrculture, Economic Research Service, Natural Resource Economics Division, 1982.

v, 50 p. : ill., maps ; 28 cm. errata sheet — (ERS staff report ; no. AGES 820817) Cover title. "October 1982." Bibliography: p. 41. ●Item 42-W-1 (microfiche)

1. Fuelwood — Maine. 2. Forests and forestry — Maine. 3. Energy consumption — Maine. I. Wheeling, Paul R. II. United States. Dept. of Agriculture. Natural Resource Economics Division. III. Title. IV. Series. OCLC 09887403

83-23315

A 93.44:AGES 820928

Petrulis, M. F.

Firm locational decisions : a qualitative choice analysis / M.F. Petrulis. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Economic Research Service, Economic Development Division, 1983.

iv, 67 p. ; 28 cm. — (ERS staff report ; no. AGES 820928) "January 1983." Bibliography: p. 54-56. ●Item 42-W-01 (microfiche)

1. Industries, Location of. I. United States. Dept. of Agriculture. Economic Research Service. Economic Development Division. II. Title. III. Series. OCLC 09953035

83-23316

A 93.44:AGES 830415

Baker, Allen J.

Meat distribution patterns in six southern metro areas : statistical appendix / Allen J. Baker, Lawrence A. Duewer. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division ; [Springfield, VA : National Technical Information Service, Identification Section, distributor, 1983]

81 p. ; 28 cm. — (ERS staff report ; no. AGES 830415) "April 1983." Chiefly tables. ●Item 42-W-1 (microfiche)

1. Meat. 2. Meat industry and trade — Southern States. I. Duewer, Lawrence A. II. United States. Dept. of Agriculture. National Economics Division. III. Title. IV. Series. OCLC 09914490

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

83-23317

A 101.2:F 73/3

Vesicular stomatitis ... or foot-and-mouth disease? / United States Department of Agriculture, Animal and Plant Health Inspection Service. — [Washington, D.C.?] : The Service, [1983]

1 sheet (2 p.) : col. ill. ; 23 x 10 cm. "May 1983"—P. [2] ●Item 30-A-5

1. Vesicular stomatitis. 2. Foot-and-mouth disease — United States. I. United States. Animal and Plant Inspection Health Service. OCLC 09922370

83-23318

A 101.12/2:980

Animal morbidity report (Annual)

Animal morbidity report. Hyattsville, Md. : Veterinary Services, Animal & Plant Health Inspection Service, U.S. Dept. of Agriculture, Veterinary Services, Animal & Plant Health Inspection Service, U.S. Dept. of Agriculture, Hyattsville, Md. 20782

v. ; 27 cm.

Annual Title from cover. Calendar year 1980. Description based on: 1977. Vols. for -1976 issued by Veterinary Services Laboratory, Veterinary Services, Animal & Plant Health Inspection Service, U.S. Dept. of Agriculture. Related records: Animal morbidity report ISSN 0091-0872

1. Communicable diseases in animals — United States — Statistics — Periodicals. 2. Veterinary medicine — United States — Sttistics — Periodicals. I. United States. Animal and

Plant Health Inspection Service. Veterinary Services. SF623.U53a 78-643793 //r82 636.089/44273 OCLC 07829631

83-23319

A 101.45:G 768/supp/X

Rangeland Grasshopper Cooperative Management Program : supplemental draft environmental impact statement / prepared by Animal and Plant Health Inspection Service. — Washington, D.C. : The Service, [1980?]

34, [34] p. : ill., 1 col. map ; 28 cm. Caption title. Bibliography: p. 34-[37] "USDA-APHIS-ADM-79-1-D."

1. Locust control — West (U.S.) 2. Insecticides — Environmental aspects — West (U.S.) I. United States. Animal and Plant Health Inspection Service. OCLC 07379213

AGRICULTURAL COOPERATIVE SERVICE
Agriculture Dept.
Washington, DC 20250

83-23320

A 109.10:23

Equity redemption : issues and alternatives for farmer cooperatives / [David W. Cobia ... [et al.]]. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Cooperative Service, 1982.

xiv, 216 p. : ill. ; 22 cm. — (ACS research report ; no. 23) Cover title. "October 1982"—p. i. Bibliography: p. 178-183. ●Item 64-A (microfiche)

1. Agricultural cooperative credit associations — United States. 2. Agriculture — Taxation — United States. I. Cobia, David W. II. United States. Agricultural Cooperative Service. III. Series. OCLC 09314425

83-23321

A 109.10:26

Kennedy, Tracey L.

Agricultural exports by cooperatives, 1980. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Cooperative Service, [1982]

iii, 21 p. : ill. ; 28 cm. — (ACS research report ; no. 26) "October 1982"—T.p. verso. Bibliography: p. 19. ●Item 64-A (microfiche)

1. Agriculture, Cooperative — United States. 2. Farm produce — United States — Marketing. I. United States. Agricultural Cooperative Service. II. Title. III. Series. OCLC 09949555

83-23322

A 109.10:27

Regional grain cooperatives / United States Department of Agriculture, Agricultural Cooperative Service. [Washington, D.C.?] : The Service, U.S. Dept. of Agriculture, Agricultural Cooperative Service, Washington, D.C. 20250

v. : ill. ; 22-26 cm. (—1975-1977, Farmer cooperative research report) (ACS research report ; no. 27)

Biennial Title from cover. Issues prior to 1978-1979 were classed: A 105.38: 1980 and 1981. Description based on: 1980 and 1981. Vols. for ⟨1980-1981—⟩ distributed to depository libraries in microfiche. Vols. for 19 —1975-1977 were issued by the U.S. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service. ●Item 64-A (microfiche) Main series: Farmer cooperative research report Main series: ACS research report

1. Grain — United States — Cooperative marketing — Periodicals. I. United States. Agricultural Cooperative Service. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Series. IV. Series: Farmer cooperative research report OCLC 05896807

COMMERCE DEPARTMENT
Washington, DC 20230

83-23323

C 1.2:M 66/23

MBDA : Minority Business Development Centers : helping to create economic independence for minority Americans. — [Washington, D.C.?] : U.S. Dept. of Commerce, Minority Business Development Agency, [1983?]

[8] p. : ill. ; 28 x 14 cm. ●Item 128

1. Federal aid to minority business enterprises. I. United States. Minority Business Development Agency. II. Title: Minority Business Development Centers. OCLC 09949204

CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233

83-23324

C 3.24/12:MC 77-SR-14

Census of manufactures (1977)

1977 census of manufactures : subject series : indexes of production. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

229 p. in various pagings : ill. ; 28 cm. "Issued June 1983." "MC77-SR-14." ●Item 135 S/N 003-024-01952-3 @ GPO $6.50

1. Mineral industries — United States — Statistics. 2. United States — Manufactures — Statistics. I. United States. Bureau of the Census. II. Title: Indexes of production. OCLC 09958310

83-23325

C 3.163/9:8

United States. Bureau of the Census.

College curriculum support project update. [Washington, D.C.?] : U.S. Dept. of Commerce, Bureau of the Census, U.S. Dept. of Commerce, Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Irregular Other title: CCSP update Title from caption. 8, Aug. 1983. Description based on: 8 (Aug. 1983) ●Item 138

1. United States. Bureau of the Census — Periodicals. 2. United States — Census — Periodicals. I. Title. OCLC 09882375

83-23326

C 3.186:P-20/381

Household and family characteristics. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 381)

Annual

$7.50

Began with Apr. 1953. Vols. for 1971-1974 were classed: C 56.218:P-20/ Mar. 1982. Description based on: Mar. 1980. 19 -1981, Advance report issued as: Households and families, by type ... advance report; 1982- as Households, families, marital status, and living arrangements ... advance report. ●Item 142-C-1 S/N 003-001-90780-1 Main series: Current population reports. Series P-20, Population characteristics

1. Households — United States — Statistics — Periodicals. 2. Family — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08620642

83-23327

C 3.186:P-20/382

Households, families, marital status, and living arrangements ... advance report / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 382)

Annual

$1.75

Began with Mar. 1982. Title from caption. Mar. 1983. Description based on: Mar. 1983. ●Item 142-C-2 S/N 003-001-90781-0 Main series: Current population reports. Series P-20, Population characteristics Continues: Households and families, by type ... advance report

1. Households — United States — Statistics — Periodicals. 2. Family — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 09887000

83-23328

C 3.186:P-23/124

Child support and alimony ... (advance report). Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-23, Special studies ; no. 124)

$2.75

Began with 1978. 1981. Description based on: 1981. ●Item 142-C-2 S/N 003-001-91539-1 Main series: Current population reports. Series P-23, Special studies

1. Child support — United States — Statistics — Periodicals. 2. Alimony — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 09901658

83-23329

C 3.186:P-25/922

Projections of the population of the United States ... (advance report). [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-25, Population estimates and projections ; no. 922)

$2.75

1982 to 2050- Title from caption. 1982 to 2050. ●Item 142-C-3 S/N 003-001-91418-2 Main series: Current population reports. Series P-25, Population estimates and projections

1. Population forecasting — United States — Statistics — Periodicals. 2. United States — Population — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 09901856

83-23330

C 3.186:P-25/936

Estimates of the population of the United States to ... / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-25, Population estimates and projections ; no. 936)

Monthly

$1.50 Title from caption. June 1, 1983. Description based on: Aug. 1, 1980. ●Item 142-C-3 S/N 003-001-91433-6 Main series: Current population reports. Series P-25, Population estimates and projections

1. Population forecasting — United States — Statistics — Periodicals. 2. United States — Population — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08634249

83-23331

C 3.186:P-60/140

Money income and poverty status of families and persons in the United States. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-60, Consumer income ; no. 140)

Annual

$3.75 Vol. for 1974 was classed: C 56.218:P-60/ 1982. Description based on: 1979. Vols. for 19 -1979 are advance reports for: Money income of families and persons in the United States; 1980- for: Money income of households, families, and persons in the United States. ●Item 142-C-7 S/N 003-001-91121-3 Main series: Current population reports. Series P-60, Consumer income

1. Income distribution — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08691124

83-23332

C 3.204:81-53

County business patterns, Puerto Rico. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

$4.50

1978- "CBP-81-53" 1981. ●Item 133-A-53 S/N 003-024-05000-5 Continues in part: County business patterns, Puerto Rico, American Samoa, Guam, Virgin Islands

1. Puerto Rico — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07536921

83-23333

C 3.215:H-131-81 A

Current housing reports. H-131, Characteristics of apartments completed. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, U.S. Dept. of Commerce, Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. Vols. for ⟨1981-⟩ issued jointly with U.S. Dept. of Housing and Urban Development. ●Item 141-A

1. Apartment houses — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. HD7287.6.U5U54a 76-648561 //r83 338.4/7/690831 OCLC 02703294

83-23334

C 3.215/8:82-A

Construction reports. C50, Residential alterations and repairs (Annual)

Construction reports. C50, Residential alterations and repairs. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, U.S. Dept. of Commerce, Bureau of the Census, Washington, D.C. 20233

v. : forms ; 28 cm.

Annual G.P.O. sales statement incorrect in publication. 1982. Description based on: 1982. Indexed by: American statistics index ISSN 0091-1658 ●Item 140-A-5 Related records: Construction reports. C50, Residential alterations and repairs (Quarterly) ISSN 0501-7645

1. Buildings — Repair and reconstruction — Statistics — Periodicals. 2. Construction industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09902532

83-23335

C 3.223:11:980/67/sec.1-2
C 3.223:11:980/67/maps

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

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

2 v. : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-67." ●Item 156-K-5 S/N 003-024-04173-1 (report) @ GPO ; 003-024-04545-1 (maps) @ GPO $11.00 (report, sections 1 and 2, each) $4.25 (maps)

1. Housing — California — Anaheim metropolitan area — Statistics. 2. Housing — California — Santa Ana metropolitan area — Statistics. 3. Housing — California — Garden Grove metropolitan area — Statistics. 4. Anaheim metropolitan area (Calif.) — Population — Statistics. 5. Santa Ana metropolitan area (Calif.) — Population — Statistics. 6. Garden Grove metropolitan area (Calif.) — Population — Statistics. 7. Anaheim metropolitan area (Calif.) — Census, 1980. 8. Santa Ana metropolitan area (Calif.) — Census, 1980. 9. Garden Grove metropolitan area (Calif.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Anaheim-Santa Ana-Garden Grove, Calif., standard metropolitan statistical area. III. Title: Anaheim-Santa Ana-Garden Grove, Calif., standard metropolitan statistical area. OCLC 09961537

83-23336

C 3.223:11:980/95
C 3.223/11:980/95/maps

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

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

117 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-95." ●Item 156-K-14 S/N 003-024-04201-1 (report) @ GPO ; 003-024-04573-7 (maps) @ GPO $5.00 (reoort) $4.00 (maps)

1. Housing — Indiana — Bloomington metropolitan area — Statistics. 2. Bloomington metropolitan area (Ind.) — Population — Statistics. 3. Bloomington metropolitan area (Ind.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bloomington, Ind., standard metropolitan statistical area. III. Title: Bloomington, Ind., standard metropolitan statistical area. OCLC 09906737

83-23337

C 3.223:11/980/141
C 3.223/11:980/141/maps

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

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

99 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-141." ●Item 156-K-15 S/N 003-024-04247-9 (report) @ GPO ; 003-024-04619-9 (maps) @ GPO $4.75 (report) $3.75 (maps)

1. Housing — Iowa — Dubuque metropolitan area — Statistics. 2. Dubuque metropolitan area (Iowa) — Population — Statistics. 3. Dubuque metropolitan area (Iowa) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Dubuque, Iowa, standard metropolitan statistical area. III. Title: Dubuque, Iowa, standard metropolitan statistical area. OCLC 09911099

83-23338

C 3.223:11:980/196
C 3.223/11:980/196/maps

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

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

131 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-196." ●Item 156-K-38 S/N 003-024-04302-5 (report) @ GPO ; 003-024-04674-1 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Pennsylvania — Johnstown metropolitan area — Statistics. 2. Johnstown metropolitan area (Pa.) — Population — Statistics. 3. Johnstown metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Johnstown, Pa., standard metropolitan statistical area. III. Title: Johnstown, Pa., standard metropolitan statistical area. OCLC 09922555

83-23339

C 3.223/6:980/B 57 A

1980 census of population (1980). General population characteristics.

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 57A. Northern Mariana Islands. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

38 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Issued April 1983." Includes index. "PC80-1-B57A." ●Item 159-C-53 S/N 003-024-02803-4 @ GPO $3.75

1. Northern Mariana Islands — Population — Statistics. 2. Northern Mariana Islands — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Northern Mariana Islands. OCLC 09899785

83-23340

C 3.223/7:980/C 2

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

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. [Part 2], Alabama. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

596 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C2." ●Item 159-C-1 S/N 003-024-05120-6 @ GPO $5.50

1. Alabama — Population — Statistics. 2. Alabama — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division.

II. Title: General social and economic characteristics, Alabama. OCLC 09965288

83-23341

C 3.223/7:980/C 5

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

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General Social and economic characteristics. Part 5. Arkansas. — Washington, D.C. : U. S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

534 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued July 1983." "PC80-1-C5." ●Item 159-C-4 S/N 003-024-05123-1 @ GPO $5.00

1. Arkansas — Population — Statistics. 2. Arkansas — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Arkansas. OCLC 09902282

83-23342

C 3.223/7:980/C 12

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

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 12, Georgia. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

892 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C-12." ●Item 159-C-10 S/N 003-024-05130-3 @ GPO $6.00

1. Georgia — Population — Statistics. 2. Georgia — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, Georgia. OCLC 09855250

83-23343

C 3.223/7:980/C 33

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

1980 census of population. Volume 1. Characteristics of the population. Chapter C. General social and economic characteristics. Part 33. New Mexico. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

336 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Issued June 1983." Includes index. "PC80-1-C33." ●Item 159-C-31 S/N 003-024-05151-6 @ GPO $7.50

1. New Mexico — Population — Statistics. 2. New Mexico — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General social and economic characteristics, New Mexico. OCLC 09910960

83-23344

C 3.223/11:980/2

C 3.223/11:980/2/maps

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

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

399 p. in various pagings : forms ; 28 cm. 2 sheets and 6 folded maps in 2 envelopes. "Issued June 1983." "PHC80-2-2." ●Item 156-K-1 S/N 003-024-04115-4 (report) @ GPO ; 003-024-04487-1 (maps) @ GPO $8.50 (report) $6.00 (maps)

1. Housing — Alabama — Statistics. 2. Alabama — Population — Statistics. 3. Alabama — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Alabama, selected areas. III. Title: Alabama, selected areas. OCLC 09892639

83-23345

C 3.223/11:980/5

C 3.223/11:980/5/maps

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

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

80 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-5." ●Item 156-K-4 S/N 003-024-04118-9 (report) @ GPO ; 003-024-04490-1 (maps) @ GPO $4.50 (report) $4.25 (maps)

1. Housing — Arkansas — Statistics. 2. Arkansas — Population — Statistics. 3. Arkansas — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Arkansas, selected areas. III. Title: Arkansas, selected areas. OCLC 09831418

83-23346

C 3.223/11:980/11

C 3.223/11:980/11/maps

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

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

270 p. in various pagings : forms ; 28 cm. 1 sheet and 5 folded maps in envelope. "Issued June 1983." "PHC80-2-11." ●Item 156-K-9 S/N 003-024-04123-5 (report) @ GPO ; 003-024-04495-1 (maps) @ GPO $7.00 (report) $5.50 (maps)

1. Housing — Florida — Statistics. 2. Florida — Population — Statistics. 3. Florida — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Florida, selected areas. III. Title: Florida, selected areas. OCLC 09831342

83-23347

C 3.223/11:980/12

C 3.223/11:980/12/maps

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

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

142 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued June 1983." "PHC80-2-12." ●Item 156-K-10 S/N 003-024-04124-3 (report) @ GPO ; 003-024-04496-0 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — Georgia — Statistics. 2. Georgia — Population — Statistics. 3. Georgia — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Georgia, selected areas. III. Title: Georgia, selected areas. OCLC 09844587

83-23348

C 3.223/11:980/24

C 3.223/11:980/24/maps

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

1980 census of population and housing. Census tracts. Michigan, selected areas. — Washington, D.C. : U.S. Dept. of

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

144 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued August 1983." "PHC80-2-24." ●Item 156-K-22 S/N 003-024-04136-7 (report) @ GPO ; 003-024-04508-7 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Michigan — Statistics. 2. Michigan — Population — Statistics. 3. Michigan — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Michigan, selected areas. III. Title: Michigan, selected areas. OCLC 09953257

83-23349

C 3.223/11:980/26

C 3.223/11:980/26/maps

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

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

302 p. in various pagings : forms ; 28 cm. 1 sheet and 6 folded maps in envelope. "Issued July 1983." "PHC80-2-26." ●Item 156-K-24 S/N 003-024-04138-3 (report) @ GPO ; 003-024-04510-9 (maps) @ GPO $7.50 (report) $6.00 (maps)

1. Housing — Mississippi — Statistics. 2. Mississippi — Population — Statistics. 3. Mississippi — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Mississippi, selected areas. III. Title: Mississippi, selected areas. OCLC 09844379

83-23350

C 3.223/11:980/30

C 3.223/11:980/30/maps

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

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

92 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-30." ●Item 156-K-28 S/N 003-024-04406-4 (report) @ GPO ; 003-024-04514-1 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — Nevada — Statistics. 2. Nevada — Population — Statistics. 3. Nevada — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Nevada, selected areas. III. Title: Nevada, selected areas. OCLC 09831384

83-23351

C 3.223/11:980/34

C 3.223/11:980/34/maps

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

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

109 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-34." ●Item 156-K-32 S/N 003-024-04146-4 (report) @ GPO ; 003-024-04518-4 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — New York (State) — Statistics. 2. New York — Population — Statistics. 3. New York — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, New York, selected areas. III. Title: New York, selected areas. OCLC 09961835

83-23352

C 3.223/11:980/38

C 3.223/11:980/38/maps

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

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

303 p. in various pagings : forms ; 28 cm. 1 sheet and 5 folded maps in envelope. "Issued July 1983." "PHC80-2-38." ●Item 156-K-36 S/N 003-024-04149-9 (report) @ GPO ; 003-024-04521-4 (maps) @ GPO $7.50 (report) $6.00 (maps)

1. Housing — Oklahoma — Statistics. 2. Oklahoma — Population — Statistics. 3. Oklahoma — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Oklahoma, selected areas. III. Title: Oklahoma, selected areas. OCLC 09844564

83-23353

C 3.223/11:980/40

C 3.223/11:980/40/maps

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

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

156 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued August 1983." "PHC80-2-40." ●Item 156-K-38 S/N 003-024-04151-1 (report) @ GPO ; 003-024-04523-1 (maps) @ GPO $5.50 (report) $4.75 (maps)

1. Housing — Pennsylvania — Statistics. 2. Pennsylvania — Population — Statistics. 3. Pennsylvania — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Pennsylvania, selected areas. III. Title: Pennsylvania, selected areas. OCLC 09961845

83-23354

C 3.223/11:980/44

C 3.223/11:980/44/maps/sec.1-2

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

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

197 p. in various pagings : forms ; 28 cm. 1 sheet and 7 folded maps in 2 envelopes. "Issued August 1983." "PHC80-2-44." ●Item 156-K-42 S/N 003-024-04155-3 (report) @ GPO ; 003-024-04527-3 (maps) @ GPO $6.00 (report) $6.50 (maps, sections 1 and 2, each)

1. Housing — Tennessee — Statistics. 2. Tennessee — Population — Statistics. 3. Tennessee — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Tennessee, selected areas. III. Title: Tennessee, selected areas. OCLC 09953836

83-23355

C 3.223/11:980/49

C 3.223/11:980/49/maps

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

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

115 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-49." ●Item 156-K-47 S/N 003-024-04159-6 (report) @

GPO ; 003-024-04531-1 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Washington (State) — Statistics. 2. Washington — Population — Statistics. 3. Washington — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Washington, selected areas. III. Title: Washington, selected areas. OCLC 09961626

83-23356

C 3.223/11:980/51
C 3.223/11:980/51/maps

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

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

161 p. in various pagings : forms ; 28 cm. 1 sheet and 3 folded maps in envelope. "Issued August 1983." "PHC80-2-51." ●Item 156-K-49 S/N 003-024-04161-8 (report) @ GPO ; 003-024-04533-8 (maps) @ GPO $5.50 (report) $4.75 (maps)

1. Housing — Wisconsin — Statistics. 2. Wisconsin — Population — Statistics. 3. Wisconsin — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Wisconsin, selected areas. III. Title: Wisconsin, selected areas. OCLC 09961748

83-23357

C 3.223/11:980/59
C 3.223/11:980/59/maps

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

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

263 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-59." ●Item 156-K-35 S/N 003-024-04165-1 (report) @ GPO ; 003-024-04537-1 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Ohio — Akron metropolitan area — Statistics. 2. Akron metropolitan area (Ohio) — Population — Statistics. 3. Akron metropolitan area (Ohio) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Akron, Ohio, standard metropolitan statistical area. III. Title: Akron, Ohio, standard metropolitan statistical area. OCLC 09932321

83-23358

C 3.223/11:980/61
C 3.223/11:980/61/maps

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

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

289 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-61." ●Item 156-K-32 S/N 003-024-04167-7 (report) @ GPO ; 003-024-04539-7 (maps) @ GPO $7.00 (report) $4.25 (maps)

1. Housing — New York (State) — Albany metropolitan area — Statistics. 2. Housing — New York (State) — Schenectady metropolitan area — Statistics. 3. Housing — New York (State) — Troy metropolitan area — Statistics. 4. Albany metropolitan area (N.Y.) — Population — Statistics. 5. Schenectady metropolitan area (N.Y.) — Population — Statistics. 6. Troy metropolitan area (N.Y.) — Population — Statistics. 7. Albany metropolitan area (N.Y.) — Census, 1980. 8. Schenectady metropolitan area (N.Y.) — Census, 1980. 9. Troy metropolitan area (N.Y.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Albany-Schenectady-Troy, N.Y., standard metropolitan statistical area. III. Title: Albany-Schenectady-Troy, N.Y., standard metropolitan statistical area. OCLC 09905826

83-23359

C 3.223/11:980/62
C 3.223/11:980/62/maps

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

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

268 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-62." ●Item 156-K-31 S/N 003-024-04168-5 (report) @ GPO ; 003-024-04540-1 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — New Mexico — Albuquerque metropolitan area — Statistics. 2. Albuquerque metropolitan area (N.M.) — Population — Statistics. 3. Albuquerque metropolitan area (N.M.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Albuquerque, N. Mex., standard metropolitan statistical area. III. Title: Albuquerque, N. Mex., standard metropolitan statistical area. OCLC 09831467

83-23360

C 3.223/11:980/65
C 3.223/11:980/65/maps

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

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

111 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-65." ●Item 156-K-38 S/N 003-024-04171-5 (report) @ GPO ; 003-024-04543-5 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — Pennsylvania — Altoona metropolitan area — Statistics. 2. Altoona metropolitan area (Pa.) — Population — Statistics. 3. Altoona metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Altoona, Pa., standard metropolitan statistical area. III. Title: Altoona, Pa., standard metropolitan statistical area. OCLC 09932126

83-23361

C 3.223/11:980/66
C 3.223/11:980/66/maps

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

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

160 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-66." ●Item 156-K-43 S/N 003-024-04172-3 (report) @ GPO ; 003-024-04544-3 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Texas — Amarillo metropolitan area — Statistics. 2. Amarillo metropolitan area (Tex.) — Population — Statistics. 3. Amarillo metropolitan area (Tex.) — Census,

1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Amarillo, Tex., standard metropolitan statistical area. III. Title: Amarillo, Tex., standard metropolitan statistical area. OCLC 09910142

83-23362

C 3.223/11:980/69

C 3.223/11:980/69/maps

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

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

125 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-69." ●Item 156-K-14 S/N 003-024-04175-8 (report) @ GPO ; 003-024-04547-8 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — Indiana — Anderson metropolitan area — Statistics. 2. Anderson metropolitan area (Ind.) — Population — Statistics. 3. Anderson metropolitan area (Ind.) — Census 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Anderson, Ind., standard metropolitan statistical area. III. Title: Anderson, Ind., standard metropolitan statistical area. OCLC 09905968

83-23363

C 3.223/11:980/70

C 3.223/11:980/70/maps

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

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

134 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-70." ●Item 156-K-40 S/N 003-024-04176-6 (report) @ GPO ; 003-024-04548-6 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — South Carolina — Anderson metropolitan area — Statistics. 2. Anderson metropolitan area (S.C.) — Population — Statistics. 3. Anderson metropolitan area (S.C.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Anderson, S.C., standard metropolitan statistical area. III. Title: Anderson, S.C., standard metropolitan statistical area. OCLC 09831480

83-23364

C 3.223/11:980/71

C 3.223/11:980/71/maps

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

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

211 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-71." ●Item 156-K-22 S/N 003-024-04177-4 (report) @ GPO ; 003-024-04549-4 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Michigan — Ann Arbor metropolitan area — Statistics. 2. Ann Arbor metropolitan area (Mich.) — Population — Statistics. 3. Ann Arbor metropolitan area (Mich.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Ann Arbor, Mich., standard metropolitan statistical area. III. Title: Ann Arbor, Mich., standard metropolitan statistical area. OCLC 09967355

83-23365

C 3.223/11:980/75

C 3.223/11:980/75/maps

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

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

137 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-75." ●Item 156-K-33 S/N 003-024-04181-2 (report) @ GPO ; 003-024-04553-2 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — North Carolina — Asheville metropolitan area — Statistics. 2. Asheville metropolitan area (N.C.) — Population — Statistics. 3. Asheville metropolitan area (N.C.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Asheville, N.C., standard metropolitan statistical area. III. Title: Asheville, N.C., standard metropolitan statistical area. OCLC 09844819

83-23366

C 3.223/11:980/76

C 3.223/11:980/76/maps

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

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

139 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-76." ●Item 156-K-10 S/N 003-024-04182-1 (report) @ GPO ; 003-024-04554-1 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Georgia — Athens metropolitan area — Statistics. 2. Athens metropolitan area (Ga.) — Population — Statistics. 3. Athens metropolitan area (Ga.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Athens, Ga., standard metropolitan statistical area. III. Title: Athens, Ga., standard metropolitan statistical area. OCLC 09831475

83-23367

C 3.223/11:980/77

C 3.223/11:980/77/maps/sec.1-2

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

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

703 p. in various pagings : forms ; 28 cm. 1 sheet and 7 folded maps in 2 envelopes. "Issued June 1983." "PHC80-2-77." S/N 003-024-04183-9 (report) @ GPO ; 003-024-04555-9 (maps) @ GPO $8.50 (report) $7.25 (maps)

1. Housing — Georgia — Atlanta metropolitan area — Statistics. 2. Atlanta metropolitan area (Ga.) — Population — Statistics. 3. Atlanta metropolitan area (Ga.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Atlanta, Ga., standard metropolitan statistical area. III. Title: Atlanta, Ga., standard metropolitan statistical area. OCLC 09891546

83-23368

C 3.223/11:980/78
C 3.223/11:980/78/maps

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

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

154 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-78." ●Item 156-K-30 S/N 003-024-04184-7 (report) @ GPO ; 003-024-04556-7 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — New Jersey — Atlantic City metropolitan area — Statistics. 2. Atlantic City metropolitan area (N. J.) — Population — Statistics. 3. Atlantic City metropolitan area (N. J.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Atlantic City, N. J., standard metropolitan statistical area. III. Title: Atlantic City, N. J., standard metropolitan statistical area. OCLC 09891518

83-23369

C 3.223/11:980/79
C 3.223/11:980/79/maps

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

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

265 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-79." ●Item 156-K-10 S/N 003-024-04185-5 (report) @ GPO ; 003-024-04557-5 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Georgia — Augusta metropolitan area — Statistics. 2. Augusta metropolitan area (Ga.) — Population — Statistics. 3. Augusta metropolitan area (Ga.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Augusta, Ga.-S.C., standard metropolitan statistical area. III. Title: Augusta, Ga.-S.C., standard metropolitan statistical area. OCLC 09953215

83-23370

C 3.223/11:980/80
C 3.223/11:980/80/maps

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

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

325 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-80." ●Item 156-K-43 S/N 003-024-04186-3 (report) @ GPO ; 003-024-04558-3 (maps) @ GPO $7.50 (report) $4.25 (maps)

1. Housing — Texas — Austin metropolitan area — Statistics. 2. Austin metropolitan area (Tex.) — Population — Statistics. 3. Austin metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Austin, Tex., standard metropolitan statistical area. III. Title: Austin, Tex., standard metropolitan statistical area. OCLC 09905838

83-23371

C 3.223/11:980/86
C 3.223/11:980/86/maps

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

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

108 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-86." ●Item 156-K-22 S/N 003-024-04192-8 (report) @ GPO ; 003-024-04564-8 (maps) @ GPO $4.75 (report) $4.00 (maps)

1. Housing — Michigan — Bay City metropolitan area — Statistics. 2. Bay City metropolitan area (Mich.) — Population — Statistics. 3. Bay City metropolitan area (Mich.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bay City, Mich., standard metropolitan statistical area. III. Title: Bay City, Mich., standard metropolitan statistical area. OCLC 09956641

83-23372

C 3.223/11:980/89
C 3.223/11:980/89/maps

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

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

144 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-89." ●Item 156-K-22 S/N 003-024-04195-2 (report) @ GPO ; 003-024-04567-2 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Michigan — Benton Harbor metropolitan area — Statistics. 2. Benton Harbor metropolitan area (Mich.) — Population — Statistics. 3. Benton Harbor metropolitan area (Mich.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Benton Harbor, Mich., standard metropolitan statistical area. III. Title: Benton Harbor, Mich., standard metropolitan statistical area. OCLC 09967633

83-23373

C 3.223/11:980/91
C 3.223/11:980/91/maps

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

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

175 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. Issued July 1983. "PHC80-2-91." ●Item 156-K-24 S/N 003-024-04197-9 (report) @ GPO ; 003-024-04569-9 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Mississippi — Biloxi metropolitan area — Statistics. 2. Housing — Mississippi — Gulfport metropolitan area — Statistics. 3. Biloxi metropolitan area (Miss.) — Population — Statistics. 4. Gulfport metropolitan area (Miss.) — Population — Statistics. 5. Biloxi metropolitan area (Miss.) — Census, 1980. 6. Gulfport metropolitan area (Miss.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Biloxi-Gulfport, Miss., standard metropolitan statistical area. III. Title: Biloxi-Gulfport, Miss., standard metropolitan statistical area. OCLC 09844617

83-23374

C 3.223/11:980/94
C 3.223/11:980/94/maps

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

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

106 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-94." ●Item 156-K-34 S/N 003-024-04200-2 (report) @ GPO ; 003-024-04572-9 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — North Dakota — Bismarck metropolitan area — Statistics. 2. Bismarck metropolitan area (N.D.) — Population — Statistics. 3. Bismarck metropolitan area (N.D.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bismarck, N. Dak., standard metropolitan statistical area. III. Title: Bismarck, N. Dak., standard metropolitan statistical area. OCLC 09906784

83-23375

C 3.223/11:980/96
C 3.223/11:980/96/maps

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

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

133 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-96." ●Item 156-K-13 S/N 003-024-04202-9 (report) @ GPO ; 003-024-04574-5 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Illinois — Bloomington metropolitan area — Statistics. 2. Housing — Illinois — Normal metropolitan area — Statistics. 3. Bloomington metropolitan area (Ill.) — Population — Statistics. 4. Normal metropolitan area (Ill.) — Population — Statistics. 5. Bloomington metropolitan area (Ill.) — Census, 1980. 6. Normal metropolitan area (Ill.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bloomington-Normal, Ill., standard metropolitan statistical area. III. Title: Bloomington-Normal, Ill., standard metropolitan statistical area. OCLC 09967222

83-23376

C 3.223/11:980/98
C 3.223/11:980/98/maps

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

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

601 p. in various pagings : forms ; 28 cm. 1 sheet and 3 folded maps in envelope. "Issued June 1983." "PHC80-2-98." ●Item 156-K-21 S/N 003-024-04204-5 (report) @ GPO ; 003-024-04576-1 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Massachusetts — Boston metropolitan area — Statistics. 2. Boston metropolitan area (Mass.) — Population — Statistics. 3. Boston metropolitan area (Mass.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Boston, Mass., standard metropolitan statistical area. III. Title: Boston, Mass., standard metropolitan statistical area. OCLC 09905990

83-23377

C 3.223/11:980/99
C 3.223/11:980/99/maps

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

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

143 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-99." ●Item 156-K-9 S/N 003-024-04205-3 (report) @ GPO ; 003-024-04577-0 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Florida — Bradenton metropolitan area — Statistics. 2. Bradenton metropolitan area (Fla.) — Population — Statistics. 3. Bradenton metropolitan area (Fla.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bradenton, Fla., standard metropolitan statistical area. III. Title: Bradenton, Fla., standard metropolitan statistical area. OCLC 09831408

83-23378

C 3.223/11:980/101
C 3.223/11:980/101/maps

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

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

199 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-101." ●Item 156-K-7 S/N 003-024-04207-0 (report) @ GPO ; 003-024-04579-6 (maps) @ GPO $6.00 (report) $4.00 (maps)

1. Housing — Connecticut — Bridgeport metropolitan area — Statistics. 2. Bridgeport metropolitan area (Conn.) — Population — Statistics. 3. Bridgeport metropolitan area (Conn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bridgeport, Conn., standard metropolitan statistical area. III. Title: Bridgeport, Conn., standard metropolitan statistical area. OCLC 09906798

83-23379

C 3.223/11:980/102
C 3.223/11:980/102/maps

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

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

95 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-102." ●Item 156-K-7 S/N 003-024-04208-8 (report) @ GPO ; 003-024-04580-0 (maps) @ GPO $4.50 (report) $3.75 (maps)

1. Housing — Connecticut — Bristol metropolitan area — Statistics. 2. Bristol metropolitan area (Conn.) — Population — Statistics. 3. Bristol metropolitan area (Conn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bristol, Conn., standard metropolitan statistical area. III. Title: Bristol, Conn., standard metropolitan statistical area. OCLC 09906000

83-23380

C 3.223/11:980/105
C 3.223/11:980/105/maps

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

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

111 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-105." ●Item 156-K-43 S/N 003-024-04211-8 (report) @ GPO ; 003-024-04583-4 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Texas — Bryan metropolitan area — Statistics. 2. Housing — Texas — College Station metropolitan area — Statistics. 3. Bryan metropolitan area (Tex.) — Population — Statistics. 4. College Station metropolitan area (Tex.) — Population — Statistics. 5. Bryan metropolitan area (Tex.) — Census, 1980. 6. College Station metropolitan area (Tex.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Bryan-College Station, Tex., standard metropolitan statistical area. III. Title: Bryan-College Station, Tex., standard metropolitan statistical area. OCLC 09910515

83-23381

C 3.223/11:980/106
C 3 223/11:980/106/maps

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

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

345 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-106." ●Item 156-K-32 S/N 003-024-04212-6 (report) @ GPO ; 003-024-04584-2 (maps) @ GPO $8.00 (report) $4.25 (maps)

1. Housing — New York (State) — Buffalo metropolitan area — Statistics. 2. Buffalo metropolitan area (N.Y.) — Population — Statistics. 3. Buffalo metropolitan area (N.Y.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Buffalo, N.Y., standard metropolitan statistical area. III. Title: Buffalo, N.Y., standard metropolitan statistical area. OCLC 09906825

83-23382

C 3.223/11:980/108
C 3.223/11:980/108/maps

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

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

108 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-108." ●Item 156-K-45 S/N 003-024-04214-2 (report) @ GPO ; 003-024-04585-1 (maps) @ GPO $4.75 (report) $4.00 (maps)

1. Housing — Vermont — Burlington metropolitan area — Statistics. 2. Burlington metropolitan area (Vt.) — Population — Statistics. 3. Burlington metropolitan area (Vt.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Burlington, Vt., standard metropolitan statistical area. III. Title: Burlington, Vt., standard metropolitan statistical area. OCLC 09831402

83-23383

C 3.223/11:980/110
C 3.223/11:980/110/maps

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

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

231 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-110." ●Item 156-K-35 S/N 003-024-04216-9 (report) @ GPO ; 003-024-04588-5 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Ohio — Canton metropolitan area — Statistics. 2. Canton metropolitan area (Ohio) — Population — Statistics. 3. Canton metropolitan area (Ohio) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Canton, Ohio, standard metropolitan statistical area. III. Title: Canton, Ohio, standard metropolitan statistical area. OCLC 09929924

83-23384

C 3.223/11:980/112
C 3.223/11:980/112/maps

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

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

142 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-112." ●Item 156-K-15 S/N 003-024-04218-5 (report) @ GPO ; 003-024-04590-7 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Iowa — Cedar Rapids metropolitan area — Statistics. 2. Cedar Rapids metropolitan area (Iowa) — Population — Statistics. 3. Cedar Rapids metropolitan area (Iowa) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Cedar Rapids, Iowa, standard metropolitan statistical area. III. Title: Cedar Rapids, Iowa, standard metropolitan statistical area. OCLC 09905814

83-23385

C 3.223/11:980/113
C 3.223/11:980/113/maps

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

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

164 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-113." ●Item 156-K-13 S/N 003-024-04219-3 (report) @ GPO ; 003-024-04591-5 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Illinois — Champaign metropolitan area — Statistics. 2. Housing — Illinois — Urbana metropolitan area — Statistics. 3. Housing — Illinois — Rantoul metropolitan area — Statistics. 4. Champaign metropolitan area (Ill.) — Population — Statistics. 5. Urban metropolitan area (Ill.) — Population — Statistics. 6. Rantoul metropolitan area (Ill.) — Population — Statistics. 7. Champaign metropolitan area (Ill.) — Census, 1980. 8. Urban metropolitan area (Ill.) — Census, 1980. 9. Rantoul metropolitan area (Ill.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts,

Champaign-Urbana-Rantoul, Ill., standard metropolitan statistical area. III. Title: Champaign-Urbana-Rantoul, Ill., standard metropolitan statistical area. OCLC 09967204

83-23386

C 3.223/11:980/114

C 3.223/11:980/114/maps

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

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

325 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-114." ●Item 156-K-40 S/N 003-024-04220-7 (report) @ GPO ; 003-024-04592-3 (maps) @ GPO $7.50 (report) $4.25 (maps)

1. Housing — South Carolina — Charleston metropolitan area — Statistics. 2. Housing — South Carolina — North Charleston metropolitan area — Statistics. 3. Charleston metropolitan area (S.C.) — Population — Statistics. 4. North Charleston metropolitan area (S.C.) — Population — Statistics. 5. Charleston metropolitan area (S.C.) — Census, 1980. 6. North Charleston metropolitan area (S.C.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Charleston-North Charleston, N.C., standard metropolitan statistical area. III. Title: Charleston-North Charleston, N.C., standard metropolitan statistical area. OCLC 09831445

83-23387

C 3.223/11:980/116

C 3.223/11:980/116/maps

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

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

331 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-116." ●Item 156-K-33 S/N 003-024-04222-3 (report) @ GPO ; 003-024-04594-0 (maps) @ GPO $7.50 (report) $4.25 (maps)

1. Housing — North Carolina — Charlotte metropolitan area — Statistics. 2. Housing — North Carolina — Gastonia metropolitan area — Statistics. 3. Charlotte metropolitan area (N.C.) — Population — Statistics. 4. Gastonia metropolitan area (N.C.) — Population — Statistics. 5. Charlotte metropolitan area (N.C.) — Census, 1980. 6. Gastonia metropolitan area (N.C.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Charlotte-Gastonia, N.C., standard metropolitan statistical area. III. Title: Charlotte-Gastonia, N.C., standard metropolitan statistical area. OCLC 09831374

83-23388

C 3.223/11:980/125

C 3.223/11:980/125/maps

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

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

117 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-125." ●Item 156-K-25 S/N 003-024-04231-2 (report) @ GPO ; 003-024-04603-2 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Missouri — Columbia metropolitan area — Statistics. 2. Columbia metropolitan area (Mo.) — Population — Statistics. 3. Columbia metropolitan area (Mo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Columbia, Mo., standard metropolitan statistical area. III. Title: Columbia, Mo., standard metropolitan statistical area. OCLC 09911775

83-23389

C 3.223/11:980/126

C 3.223/11:980/126/maps

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

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

313 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-126." ●Item 156-K-40 S/N 003-024-04232-1 (report) @ GPO ; 003-024-04604-1 (maps) @ GPO $7.50 (report) $4.25 (maps)

1. Housing — South Carolina — Columbia metropolitan area — Statistics. 2. Columbia metropolitan area (S.C.) — Population — Statistics. 3. Columbia metropolitan area (S.C.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Columbia, S.C., standard metropolitan statistical area. III. Title: Columbia, S.C., standard metropolitan statistical area. OCLC 09831441

83-23390

C 3.223/11:980/128

C 3.223/11:980/128/maps

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

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

611 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued July 1983." "PHC80-2-128." ●Item 156-K-35 S/N 003-024-04234-7 (report) @ GPO ; 003-024-04606-7 (maps) @ GPO $7.50 (report) $4.75 (maps)

1. Housing — Ohio — Columbus metropolitan area — Statistics. 2. Columbus metropolitan area (Ohio) — Population — Statistics. 3. Columbus metropolitan area (Ohio) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Columbus, Ohio, standard metropolitan statistical area. III. Title: Columbus, Ohio, standard metropolitan statistical area. OCLC 09953929

83-23391

C 3.223/11:980/131/sec.1-2

C 3.223/11:980/131/maps/sec.1-2

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

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

2 v. in various pagings : forms ; 28 cm. 1 sheet and 6 folded maps in 2 envelopes. "Issued July 1983." "PHC80-2-131." ●Item 156-K-43 S/N 003-024-04237-1 (report) @ GPO ; 003-024-04609-1 (maps) @ GPO $13.00 (report, sections 1 and 2, each) $7.50 (maps, sections 1 and 2, each)

1. Housing — Texas — Dallas metropolitan area — Statistics. 2. Housing — Texas — Fort Worth metropolitan area — Statistics. 3. Dallas metropolitan area (Tex.) — Population — Statistics. 4. Fort Worth metropolitan area (Tex.) —

Population — Statistics. 5. Dallas metropolitan area (Tex.) — Census, 1980. 6. Fort Worth metropolitan area (Tex.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Dallas-Fort Worth, Tex., standard metropolitan statistical area. III. Title: Dallas-Fort Worth, Tex., standard metropolitan statistical area. OCLC 09947764

83-23392

C 3.223/11:980/132
C 3.223/11:980/132/maps

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

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

115 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-132." ●Item 156-K-7 S/N 003-024-04238-0 (report) @ GPO ; 003-024-04610-5 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Connecticut — Danbury metropolitan area — Statistics. 2. Danbury metropolitan area (Conn.) — Population — Statistics. 3. Danbury metropolitan area (Conn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Danbury, Conn., standard metropolitan statistical area. III. Title: Danbury, Conn., standard metropolitan statistical area. OCLC 09911326

83-23393

C 3.223/11:980/137
C 3.223/11:980/137/maps

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

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

146 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-137." ●Item 156-K-13 S/N 003-024-04243-6 (report) @ GPO ; 003-024-04615-6 (maps) @ GPO $5.50 (report) $4.00 (maps

1. Housing — Illinois — Decatur metropolitan area — Statistics. 2. Decatur metropolitan area (Ill.) — Population — Statistics. 3. Decatur metropolitan area (Ill.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Decatur, Ill., standard metropolitan statistical area. III. Title: Decatur, Ill., standard metropolitan statistical area. OCLC 09952228

83-23394

C 3.223/11:980/138
C 3.223/11:980/138/maps

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

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

757 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued June 1983." "PHC80-2-138." ●Item 156-K-6 S/N 003-024-04244-4 (report) @ GPO ; 003-024-04616-4 (maps) @ GPO $8.00 (report) $4.75 (maps)

1. Housing — Colorado — Denver metropolitan area — Statistics. 2. Housing — Colorado — Boulder metropolitan area — Statistics 3. Denver metropolitan area (Colo.) — Population — Statistics. 4. Boulder metropolitan area (Colo.) — Population — Statistics. 5. Denver metropolitan area (Colo.) — Census, 1980. 6. Boulder metropolitan area (Colo.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Denver-Boulder, Colo., metropolitan statistical area. III. Title: Denver-Boulder, Colo., standard metropolitan statistical area. OCLC 09914675

83-23395

C 3.223/11:980/139
C 3.223/11:980/139/maps

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

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

194 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-139." ●Item 156-K-15 S/N 003-024-04245-2 (report) @ GPO ; 003-024-04617-2 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Iowa — Des Moines metropolitan area — Statistics. 2. Des Moines metropolitan area (Iowa) — Population — Statistics. 3. Des Moines metropolitan area (Iowa) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Des Moines, Iowa, standard metropolitan statistical area. III. Title: Des Moines, Iowa, standard metropolitan statistical area. OCLC 09911114

83-23396

C 3.223/11:980/142
C 3.223/11:980/142/maps

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

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

161 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued August 1983." "PHC80-2-142." ●Item 156-K-23 S/N 003-024-04248-7 (report) @ GPO ; 003-024-04620-2 (maps) @ GPO $5.50 (report) $4.75 (maps)

1. Housing — Minnesota — Duluth metropolitan area — Statistics. 2. Housing — Wisconsin — Superior metropolitan area — Statistics. 3. Duluth metropolitan area (Minn.) — Population — Statistics. 4. Superior metropolitan area (Wis.) — Population — Statistics. 5. Duluth metropolitan area (Minn.) — Census, 1980. 6. Superior metropolitan area (Wis.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. III. Title: Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. OCLC 09923263

83-23397

C 3.223/11:980/143
C 3.223/11:980/143/maps

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

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

113 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-143." ●Item 156-K-49 S/N 003-024-04249-5 (report) @ GPO ; 003-024-04621-1 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — Wisconsin — Eau Claire metropolitan area — Statistics. 2. Eau Claire metropolitan area (Wis.) — Population — Statistics. 3. Eau Claire metropolitan area (Wis.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Eau Claire, Wis., standard metropolitan statistical area. III. Title: Eau Claire, Wis., standard metropolitan statistical area. OCLC 09961554

83-23398

C 3.223/11:980/145

C 3.223/11:980/145/maps

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

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

124 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-145." ●Item 156-K-14 S/N 003-024-04251-7 (report) @ GPO ; 003-024-04623-7 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — Indiana — Elkhart metropolitan area — Statistics. 2. Elkhart metropolitan area (Ind.) — Population — Statistics. 3. Elkhart metropolitan area (Ind.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Elkhart, Ind., standard metropolitan statistical area. III. Title: Elkhart, Ind., standard metropolitan statistical area. OCLC 09911791

83-23399

C 3.223/11:980/146

C 3.223:11:980/146/maps

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

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

102 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-146." ●Item 156-K-32 S/N 003-024-04252-5 (report) @ GPO ; 003-024-04624-5 (maps) @ GPO $4.75 (report) $4.00 (maps)

1. Housing — New York (State) — Elmira metropolitan area — Statistics. 2. Elmira metropolitan area (N.Y.) — Population — Statistics. 3. Elmira metropolitan area (N.Y.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Elmira, N.Y., standard metropolitan statistical area. III. Title: Elmira, N.Y., standard metropolitan statistical area. OCLC 09914666

83-23400

C 3.223/11:980/148

C 3.223/11:980/148/maps

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

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

126 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-148." ●Item 156-K-38 S/N 003-024-04254-1 (report) @ GPO ; 003-024-04626-1 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Pennsylvania — Erie metropolitan area — Statistics. 2. Erie metropolitan area (Pa.) — Population — Statistics. 3. Erie metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Erie, Pa., standard metropolitan statistical area. III. Title: Erie, Pa., standard metropolitan statistical area. OCLC 09923298

83-23401

C 3.223/11:980/150

C 3.223/11:980/150/maps

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

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

175 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-150." ●Item 156-K-14 S/N 003-024-04256-8 (report) @ GPO ; 003-024-04628-8 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Indiana — Evansville metropolitan area — Statistics. 2. Evansville metropolitan area (Ind.) — Population — Statistics. 3. Evansville metropolitan area (Ind.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Evansville, Ind.-Ky., standard metropolitan statistical area. III. Title: Evansville, Ind.-Ky., standard metropolitan statistical area. OCLC 09911079

83-23402

C 3.223/11:980/152

C 3.223:11:980/152/maps

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

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

133 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-152." ●Item 156-K-34 S/N 003-024-04258-4 (report) @ GPO ; 003-024-04630-0 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — North Dakota — Fargo metropolitan area — Statistics. 2. Housing — Minnesota — Moorhead metropolitan area — Statistics. 3. Fargo metropolitan area (N.D.) — Population — Statistics. 4. Moorhead metropolitan area (Minn.) — Population — Statistics. 5. Fargo metropolitan area (N.D.) — Census, 1980. 6. Moorhead metropolitan area (Minn.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Fargo-Moorhead, N. Dak.-Minn., standard metropolitan statistical area. III. Title: Fargo-Moorhead, N. Dak.-Minn., standard metropolitan statistical area. OCLC 09922550

83-23403

C 3.223/11:980/156

C 3.223/11:980/156/maps

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

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

211 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-156." ●Item 156-K-22 S/N 003-024-04262-2 (report) @ GPO ; 003-024-04634-2 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Michigan — Flint metropolitan area — Statistics. 2. Flint metropolitan area (Mich.) — Population — Statistics. 3. Flint metropolitan area (Mich.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States.

Bureau of the Census. II. Title: Census tracts, Flint, Mich., standard metropolitan statistical area. III. Title: Flint, Mich., standard metropolitan statistical area. OCLC 09967329

83-23404

C 3.223/11:980/157
C 3.223/11:980/157/maps

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

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

128 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. Issued June 1983. "PHC80-2-157." ●Item 156-K-1 S/N 003-024-04263-1 (report) @ GPO ; 003-024-04635-1 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Alabama — Florence metropolitan area — Statistics. 2. Florence metropolitan area (Ala.) — Population — Statistics. 3. Florence metropolitan area (Ala.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Florence, Ala., standard metropolitan statistical area. III. Title: Florence, Ala., standard metropolitan statistical area. OCLC 09831359

83-23405

C 3.223/11:980/158
C 3.223/11:980/158/maps

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

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

125 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-158." ●Item 156-K-40 S/N 003-024-04264-9 (report) @ GPO ; 003-024-04636-9 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — South Carolina — Florence metropolitan area — Statistics. 2. Florence metropolitan area (S.C.) — Population — Statistics. 3. Florence metropolitan area (S.C.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Florence, S.C., standard metropolitan statistical area. III. Title: Florence, S.C., standard metropolitan statistical area. OCLC 09831432

83-23406

C 3.223/11:980/164
C 3.223/11:980/164/maps

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

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

194 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-164." ●Item 156-K-14 S/N 003-024-04270-3 (report) @ GPO ; 003-024-04642-3 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Indiana — Fort Wayne metropolitan area — Statistics. 2. Fort Wayne metropolitan area (Ind.) — Population — Statistics. 3. Fort Wayne metropolitan area (Ind.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Fort Wayne, Ind., standard metropolitan statistical area. III. Title: Fort Wayne, Ind., standard metropolitan statistical area. OCLC 09923275

83-23407

C 3.223/11:980/169
C 3.223/11:980/169/maps

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

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

275 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-169." ●Item 156-K-14 S/N 003-024-04275-4 (report) @ GPO ; 003-024-04647-4 (maps) @ GPO $7.00 (report) $4.25 (maps)

1. Housing — Indiana — Gary metropolitan area — Statistics. 2. Housing — Indiana — Hammond metropolitan area — Statistics. 3. Housing — Indiana — East Chicago metropolitan area — Statistics. 4. Gary metropolitan area (Ind.) — Population — Statistics. 5. Hammond metropolitan area (Ind.) — Population — Statistics. 6. East Chicago metropolitan area (Ind.) — Population — Statistics. 7. Gary metropolitan area (Ind.) — Census, 1980. 8. Hammond metropolitan area (Ind.) — Census, 1980. 9. East Chicago metropolitan area (Ind.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Gary-Hammond-East Chicago, Ind., standard metropolitan statistical area. III. Title: Gary-Hammond-East Chicago, Ind., standard metropolitan statistical area. OCLC 09923308

83-23408

C 3.223/11:980/176
C 3.223/11:980/176/maps

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

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

426 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-176." ●Item 156-K-33 S/N 003-024-04282-7 (report) @ GPO ; 003-024-04654-7 (maps) @ GPO $8.50 (report) $4.25 (maps)

1. Housing — North Carolina — Greensboro metropolitan area — Statistics. 2. Housing — North Carolina — Winston-Salem metropolitan area — Statistics. 3. Housing — North Carolina — High Point metropolitan area — Statistics. 4. Greensboro metropolitan area (N.C.) — Population — Statistics. 5. Winston-Salem metropolitan area (N.C.) — Population — Statistics. 6. High Point metropolitan area (N.C.) — Population — Statistics. 7. Greensboro metropolitan area (N.C.) — Census, 1980. 8. Winston-Salem metropolitan area (N.C.) — Census, 1980. 9. High Point (N.C.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Greensboro-Winston-Salem-High Point, N.C., standard metropolitan statistical area. III. Title: Greensboro-Winston-Salem-High Point, N.C., standard metropolitan statistical area. OCLC 09952115

83-23409

C 3.223/11:980/179
C 3.223/11:980/179/maps

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

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

159 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-179." ●Item 156-K-35 S/N 003-024-04285-1 (report) @ GPO ; 003-024-04657-1 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Ohio — Hamilton metropolitan area — Statistics. 2. Housing — Ohio — Middletown metropolitan area — Statistics. 3. Hamilton metropolitan area (Ohio) — Population — Statistics. 4. Middletown metropolitan area (Ohio) — Population — Statistics. 5. Hamilton metropolitan area (Ohio) — Census, 1980. 6. Middletown metropolitan area (Ohio) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Hamilton-Middletown, Ohio, standard metropolitan statistical area. III. Title: Hamilton-Middletown, Ohio, standard metropolitan statistical area. OCLC 09932304

83-23410

C 3.223/11:980/180

C 3.223/11:980/180/maps

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

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

180 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-180." ●Item 156-K-38 S/N 003-024-04286-0 (report) @ GPO ; 003-024-04658-0 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Pennsylvania — Harrisburg metropolitan area — Statistics. 2. Harrisburg metropolitan area (Pa.) — Population — Statistics. 3. Harrisburg metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Harrisburg, Pa., standard metropolitan statistical area. III. Title: Harrisburg, Pa., standard metropolitan statistical area. OCLC 09947908

83-23411

C 3.223/11:980/184/sec.1-2

C 3.223/11:980/184/maps

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

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

2 v. : forms ; 28 cm. 1 sheet and 4 folded maps in envelope. "Issued July 1983." "PHC80-2-184." ●Item 156-K-43 S/N 003-024-04290-8 (report, sections 1 and 2) @ GPO ; 003-024-04662-8 (maps) @ GPO $12.00 (report, sections 1 and 2, each) $5.50 (maps)

1. Housing — Texas — Houston metropolitan area — Statistics. 2. Houston metropolitan area (Tex.) — Population — Statistics. 3. Houston metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Houston, Tex., standard metropolitan statistical area. III. Title: Houston, Tex., standard metropolitan statistical area. OCLC 09903360

83-23412

C 3.223/11:980/194

C 3.223/11:980/194/maps

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

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

274 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-194." ●Item 156-K-30 S/N 003-024-04300-9 (report) @ GPO ; 003-024-04672-5 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — New Jersey — Jersey City metropolitan area — Statistics. 2. Jersey City metropolitan area (N.J.) — Population — Statistics. 3. Jersey City metropolitan area (N.J.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Jersey City, N.J., standard metropolitan statistical area. III. Title: Jersey City, N.J., standard metropolitan statistical area. OCLC 09922542

83-23413

C 3.223/11:980/198

C 3.223/11:980/198/maps

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

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

155 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-198." ●Item 156-K-22 S/N 003-024-04304-1 (report) @ GPO ; 003-024-04676-8 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Michigan — Kalamazoo metropolitan area — Statistics. 2. Housing — Michigan — Portage metropolitan area — Statistics. 3. Kalamazoo metropolitan area (Mich.) — Population — Statistics. 4. Portage metropolitan area (Mich.) — Population — Statistics. 5. Kalamazoo metropolitan area (Mich.) — Census, 1980. 6. Portage metropolitan area (Mich.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Kalamazoo-Portage, Mich., standard metropolitan statistical area. III. Title: Kalamazoo-Portage, Mich., standard metropolitan statistical area. OCLC 09967648

83-23414

C 3.223/11:980/199

C 3.223/11:980/199/maps

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

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

118 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-199." ●Item 156-K-13 S/N 003-024-04305-0 (report) @ GPO ; 003-024-04677-6 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Illinois — Kankakee metropolitan area — Statistics. 2. Kankakee metropolitan area (Ill.) — Population — Statistics. 3. Kankakee metropolitan area (Ill.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Kankakee, Ill., standard metropolitan statistical area. III. Title: Kankakee, Ill., standard metropolitan statistical area. OCLC 09947589

83-23415

C 3.223/11:980/200

C 3.223/11:980/200/maps

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

1980 census of population and housing. Census tracts. Kansas City, Mo.-Kans., standard metropolitan statistical area. — Washington, D.C. : U.S. Dept. of Commerce, Bureau

of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

638 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-200." ●Item 156-K-25 S/N 003-024-04306-8 (report) @ GPO ; 003-024-04678-4 (maps) @ GPO $8.00 (report) $4.25 (maps)

1. Housing — Missouri — Kansas City metropolitan area — Statistics. 2. Housing — Kansas — Kansas City metropolitan area — Statistics. 3. Kansas City metropolitan area (Mo.) — Population — Statistics. 4. Kansas City metropolitan area (Kans.) — Population — Statistics. 5. Kansas City metropolitan area (Mo.) — Census, 1980. 6. Kansas City metropolitan area (Kans.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Kansas City, Mo.-Kans., standard metropolitan statistical area. III. Title: Kansas City, Mo.-Kans., standard metropolitan statistical area. OCLC 09899530

83-23416

C 3.223/11:980/201

C 3.223/11:980/201/maps

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

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

126 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-201." ●Item 156-K-49 S/N 003-024-04307-6 (report) @ GPO ; 003-024-04679-2 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — Wisconsin — Kenosha metropolitan area — Statistics. 2. Kenosha metropolitan area (Wis.) — Population — Statistics. 3. Kenosha metropolitan area (Wis.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Kenosha, Wis., standard metropolitan statistical area. III. Title: Kenosha, Wis., standard metropolitan statistical area. OCLC 09956657

83-23417

C 3.223/11:980/202

C 3.223/11:980/202/maps

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

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

203 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-202." ●Item 156-K-43 S/N 003-024-04308-4 (report) @ GPO ; 003-024-04680-6 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Texas — Killeen metropolitan area — Statistics. 2. Housing — Texas — Temple metropolitan area — Statistics. 3. Killeen metropolitan area (Tex.) — Population — Statistics. 4. Temple metropolitan area (Tex.) — Population — Statistics. 5. Killeen metropolitan area (Tex.) — Census, 1980. 6. Temple metropolitan area (Tex.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Killeen-Temple, Tex., standard metropolitan statistical area. III. Title: Killeen-Temple, Tex., standard metropolitan statistical area. OCLC 09927913

83-23418

C 3.223/11:980/207

C 3.223/11:980/207/maps

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

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

142 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-207." ●Item 156-K-14 S/N 003-024-04313-1 (report) @ GPO ; 003-024-04685-7 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — Indiana — Lafayette metropolitan area — Statistics. 2. Housing — Indiana — West Lafayette metropolitan area — Statistics. 3. Lafayette metropolitan area (Ind.) — Population — Statistics. 4. West Lafayette metropolitan area (Ind.) — Population — Statistics. 5. Lafayette metropolitan area (Ind.) — Census, 1980. 6. West Lafayette metropolitan area (Ind.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lafayette-West Lafayette, Ind., standard metropolitan statistical area. III. Title: Lafayette-West Lafayette, Ind., standard metropolitan statistical area. OCLC 09932147

83-23419

C 3.223/11:980/211

C 3.223/11:980/211/maps

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

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

249 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-211." ●Item 156-K-22 S/N 003-024-04317-3 (report) @ GPO ; 003-024-04689-0 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Michigan — Lansing metropolitan area — Statistics. 2. Housing — Michigan — East Lansing metropolitan area — Statistics. 3. Lansing metropolitan area (Mich.) — Population — Statistics. 4. East Lansing metropolitan area (Mich.) — Population — Statistics. 5. Lansing metropolitan area (Mich.) — Census, 1980. 6. East Lansing metropolitan area (Mich.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lansing-East Lansing, Mich., standard metropolitan statistical area. III. Title: Lansing-East Lansing, Mich., standard metropolitan statistical area. OCLC 09957335

83-23420

C 3.223/11:980/212

C 3.223/11/980/212/maps

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

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

104 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-212." ●Item 156-K-43 S/N 003-024-04318-1 (report) @ GPO ; 003-024-04690-3 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — Texas — Laredo metropolitan area — Statistics. 2. Laredo metropolitan area (Tex.) — Population — Statistics. 3. Laredo metropolitan area (Tex.) — Census, 1980.

4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Laredo, Tex., standard metropolitan statistical area. III. Title: Laredo, Tex., standard metropolitan statistical area. OCLC 09927656

83-23421

C 3.223/11:980/219

C 3.223/11:980/219/maps

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

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

201 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-219." ●Item 156-K-17 S/N 003-024-04325-4 (report) @ GPO ; 003-024-04697-1 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Kentucky — Lexington metropolitan area — Statistics. 2. Lexington metropolitan area (Ky.) — Population — Statistics. 3. Lexington metropolitan area (Ky.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lexington-Fayette, Ky., standard metropolitan statistical area. III. Title: Lexington-Fayette, Ky., standard metropolitan statistical area. OCLC 09952191

83-23422

C 3.223/11:980/221

C 3.223/11:980/221/maps

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

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

152 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-221." ●Item 156-K-27 S/N 003-024-04327-1 (report) @ GPO ; 003-024-04699-7 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Nebraska — Lincoln metropolitan area — Statistics. 2. Lincoln metropolitan area (Neb.) — Population — Statistics. 3. Lincoln metropolitan area (Neb.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lincoln, Nebr., standard metropolitan statistical area. III. Title: Lincoln, Nebr., standard metropolitan statistical area. OCLC 09843794

83-23423

C 3.223/11:980/223

C 3.223/11:980/223/maps

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

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

204 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-223." ●Item 156-K-30 S/N 003-024-04329-7 (report) @ GPO ; 003-024-04701-2 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — New Jersey — Long Branch metropolitan area — Statistics. 2. Housing — New Jersey — Asbury Park metropolitan area — Statistics. 3. Long Branch metropolitan area (N.J.) — Population — Statistics. 4. Asbury Park metropolitan area (N.J.) — Population — Statistics. 5. Long Branch metropolitan area (N.J.) — Census, 1980. 6. Asbury Park metropolitan area (N.J.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Long Branch-Asbury Park, N.J., standard metropolitan statistical area. III. Title: Long Branch-Asbury Park, N.J., standard metropolitan statistical area. OCLC 09947667

83-23424

C 3.223/11:980/225

C 3.223/11:980/225/maps

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

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

195 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-225." ●Item Item 156-K-35 S/N 003-024-04331-9 (report) @ GPO ; 003-024-04703-9 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Ohio — Lorain metropolitan area — Statistics. 2. Housing — Ohio — Elyria metropolitan area — Statistics. 3. Lorain metropolitan area (Ohio) — Population — Statistics. 4. Elyria metropolitan area (Ohio) — Population — Statistics. 5. Lorain metropolitan area (Ohio) — Census, 1980. 6. Elyria metropolitan area (Ohio) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lorain-Elyria, Ohio, standard metropolitan statistical area. III. Title: Lorain-Elyria, Ohio, standard metropolitan statistical area. OCLC 09947704

83-23425

C 3.223/11:980/228

C 3.223/11:980/228/maps

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

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

126 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-228." ●Item 156-K-21 S/N 003-024-04334-3 (report) @ GPO ; 003-024-04706-3 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — Massachusetts — Lowell metropolitan area — Statistics. 2. Lowell metropolitan area (Mass.) — Population — Statistics. 3. Lowell metropolitan area (Mass.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lowell, Mass.-N.H., standard metropolitan statistical area. III. Title: Lowell, Mass.-N.H., standard metropolitan statistical area. OCLC 09851169

83-23426

C 3.223/11:980/229

C 3.223/11:980/229/maps

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

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

140 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. Issued July 1983. "PHC80-2-229." ●Item 156-K-43 S/N 003-024-04335-1 (report) @ GPO ; 003-024-04707-1 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Texas — Lubbock metropolitan area — Statistics. 2. Lubbock metropolitan area (Tex.) — Population — Statistics. 3. Lubbock metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lub-

bock, Tex., standard metropolitan statistical area. III. Title: Lubbock, Tex., standard metropolitan statistical area. OCLC 09843887

83-23427

C 3.223/11:980/230
C 3.223/11:980/230/maps
Census of population and housing (1980). Census tracts.

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

148 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-230." ●Item 156-K-46 S/N 003-024-04336-0 (report) @ GPO ; 003-024-04708-0 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Virginia — Lynchburg metropolitan area — Statistics. 2. Lynchburg metropolitan area (Va.) — Population — Statistics. 3. Lynchburg metropolitan area (Va.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Lynchburg, Va., standard metropolitan statistical area. III. Title: Lynchburg, Va., standard metropolitan statistical area. OCLC 09909995

83-23428

C 3.223/11:980/232
C 3.223/11:980/232/maps
Census of population and housing (1980). Census tracts.

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

193 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-232." ●Item 156-K-49 S/N 003-024-04338-6 (report) @ GPO ; 003-024-04710-1 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Wisconsin — Madison metropolitan area — Statistics. 2. Madison metropolitan area (Wis.) — Population — Statistics. 3. Madison metropolitan area (Wis.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Madison, Wis., standard metropolitan statistical area. III. Title: Madison, Wis., standard metropolitan statistical area. OCLC 09961575

83-23429

C 3.223/11:980/234
C 3.223/11:980/234/maps
Census of population and housing (1980). Census tracts.

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

120 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-234." ●Item 156-K-35 S/N 003-024-04340-8 (report) @ GPO ; 003-024-04712-8 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — Ohio — Mansfield metropolitan area — Statistics. 2. Mansfield metropolitan area (Ohio) — Population — Statistics. 3. Mansfield metropolitan area (Ohio) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Mansfield, Ohio, standard metropolitan statistical area. III. Title: Mansfield, Ohio, standard metropolitan statistical area. OCLC 09932341

83-23430

C 3.223/11:980/236
C 3.223/11:980/236/maps
Census of population and housing (1980). Census tracts.

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

196 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-236." ●Item 156-K-43 S/N 003-024-04342-4 (report) @ GPO ; 003-024-04714-4 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Texas — McAllen metropolitan area — Statistics. 2. Housing — Texas — Pharr metropolitan area — Statistics. 3. Housing — Texas — Edinburg metropolitan area — Statistics. 4. McAllen metropolitan area (Tex.) — Population — Statistics. 5. Pharr metropolitan area (Tex.) — Population — Statistics. 6. Edinburg metropolitan area (Tex.) — Population — Statistics. 7. McAllen metropolitan area (Tex.) — Census, 1980. 8. Pharr metropolitan area (Tex.) — Census, 1980. 9. Edinburg metropolitan area (Tex.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, McAllen-Pharr-Edinburg, Tex., standard metropolitan statistical area. III. Title: McAllen-Pharr-Edinburg, Tex., standard metropolitan statistical area. OCLC 09927640

83-23431

C 3.223/11:980/241
C 3.223/11:980/241/maps
Census of population and housing (1980). Census tracts.

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

759 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-241." ●Item 156-K-9 S/N 003-024-04347-5 (report) @ GPO ; 003-024-04719-5 (maps) @ GPO $8.50 (report) $4.25 (maps)

1. Housing — Florida — Miami metropolitan area — Statistics. 2. Miami metropolitan area (Fla.) — Population — Statistics. 3. Miami metropolitan area (Fla.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Miami, Fla., standard metropolitan statistical area. III. Title: Miami, Fla., standard metropolitan statistical area. OCLC 09889003

83-23432

C 3.223/11:980/251
C 3.223/11:980/251/maps
Census of population and housing (1980). Census tracts.

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

108 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-251." ●Item 156-K-29 S/N 003-024-04357-2 (report) @ GPO ; 003-024-04729-2 (maps) @ GPO $4.75 (report) $4.00 (maps)

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

Title: Nashua, N.H. standard metropolitan statistical area. OCLC 09831690

83-23433

C 3.223/11:980/255

C 3.223/11:980/255/maps

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

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

109 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-255." ●Item 156-K-7 S/N 003-024-04361-1 (report) @ GPO ; 003-024-04733-1 (maps) @ GPO $4.75 (report) $4.00 (maps)

1. Housing — Connecticut — New Britain metropolitan area — Statistics. 2. New Britain metropolitan area (Conn.) — Population — Statistics. 3. New Britain metropolitan area (Conn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, New Britain, Conn., standard metropolitan statistical area. III. Title: New Britain, Conn., standard metropolitan statistical area. OCLC 09910443

83-23434

C 3.223/11:980/258

C 3.223/11:980/258/maps

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

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

160 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-258." ●Item 156-K-7 S/N 003-024-04364-5 (report) @ GPO ; 003-024-04736-5 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Conntecticut — New London metropolitan area — Statistics. 2. Housing — Connecticut — Norwich metropolitan area — Statistics. 3. New London metropolitan area (Conn.) — Population — Statistics. 4. Norwich metropolitan area (Conn.) — Population — Statistics. 5. New London metropolitan area (Conn.) — Census, 1980. 6. Norwich metropolitan area (Conn.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, New London-Norwich, Conn.-R.I., standard metropolitan statistical area. III. Title: New London-Norwich, Conn.-R.I., standard metropolitan statistical area. OCLC 09845952

83-23435

C 3.223/11:980/269

C 3.223/11:980/269/maps

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

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

123 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-269." ●Item 156-K-43 S/N 003-024-04375-1 (report) @ GPO ; 003-024-04747-1 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — Texas — Odessa metropolitan area — Statistics. 2. Odessa metropolitan area (Tex.) — Population — Statistics. 3. Odessa metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Odessa, Tex., standard metropolitan statistical area. III. Title: Odessa, Tex., standard metropolitan statistical area. OCLC 09927949

83-23436

C 3.223/11:980/270

C 3.223/11:980/270/maps

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

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

507 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-270." ●Item 156-K-36 S/N 003-024-04376-9 (report) @ GPO ; 003-024-04748-9 (maps) @ GPO $11.00 (report) $4.25 (maps)

1. Housing — Oklahoma — Oklahoma City metropolitan area — Statistics. 2. Oklahoma City metropolitan area (Okla.) — Population — Statistics. 3. Oklahoma City metropolitan area (Okla.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Oklahoma City, Okla., standard metropolitan statistical area. III. Title: Oklahoma City, Okla., standard metropolitan statistical area. OCLC 09906759

83-23437

C 3.223/11:980/274

C 3.223/11:980/274/maps

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

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

109 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-274." ●Item 156-K-17 S/N 003-024-04380-7 (report) @ GPO ; 003-024-04752-7 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — Kentucky — Owensboro metropolitan area — Statistics. 2. Owensboro metropolitan area (Ky.) — Population — Statistics. 3. Owensboro metropolitan area (Ky.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Owensboro, Ky., standard metropolitan statistical area. III. Title: Owensboro, Ky., standard metropolitan statistical area. OCLC 09947550

83-23438

C 3.223/11:980/279

C 3.223/11:980/279/maps

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

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

200 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-279." ●Item 156-K-30 S/N 003-024-04385-8 (report) @ GPO ; 003-024-04757-8 (maps) @ GPO $6.00 (report) $4.00 (maps)

1. Housing — New Jersey — Paterson metropolitan area — Statistics. 2. Housing — New Jersey — Clifton metropolitan area — Statistics. 3. Housing — New Jersey — Passaic metropolitan area — Statistics. 4. Paterson metropolitan area (N.J.) — Population — Statistics. 5. Clifton metropolitan area (N.J.) — Population — Statistics. 6. Passaic metropolitan area (N.J.) — Population — Statistics. 7. Paterson metropolitan area (N.J.) — Census, 1980. 8. Clifton metropolitan area

(N.J.) — Census, 1980. 9. Passaic metropolitan area (N.J.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Paterson-Clifton-Passaic, N.J., standard metropolitan statistical area. III. Title: Paterson-Clifton-Passaic, N.J., standard metropolitan statistical area. OCLC 09947644

83-23439

C 3.223/11:980/281

C 3.223/11:980/281/maps

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

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

222 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued August 1983." "PHC80-2-281." ●Item 156-K-13 S/N 003-024-04387-4 (report) @ GPO ; 003-024-04759-4 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Illinois — Peoria metropolitan area — Statistics. 2. Peoria metropolitan area (Ill.) — Population — Statistics. 3. Peoria metropolitan area (Ill.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Peoria, Ill., standard metropolitan statistical area. III. Title: Peoria, Ill., standard metropolitan statistical area. OCLC 09967236

83-23440

C 3.223/11:980/282

C 3.223/11:980/282/maps

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

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

133 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-282." ●Item 156-K-46 S/N 003-024-04388-2 (report) @ GPO ; 003-024-04760-8 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Virginia — Petersburg metropolitan area — Statistics. 2. Housing — Virginia — Colonial Heights metropolitan area — Statistics. 3. Housing — Virginia — Hopewell metropolitan area — Statistics. 4. Petersburg metropolitan area (Va.) — Population — Statistics. 5. Colonial Heights metropolitan area (Va.) — Population — Statistics. 6. Hopewell metropolitan area (Va.) — Population — Statistics. 7. Petersburg metropolitan area (Va.) — Census, 1980. 8. Colonial Heights metropolitan area (Va.) — Census, 1980. 9. Hopewell metropolitan area (Va.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Petersburg-Colonial Heights-Hopewell, Va., standard metropolitan statistical area. III. Title: Petersburg-Colonial Heights-Hopewell, Va., standard metropolitan statistical area. OCLC 09910863

83-23441

C 3.223/11:980/291

C 3.223/11:980/291/maps

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

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

135 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-291." ●Item 156-K-19 S/N 003-024-04397-1 (report) @ GPO ; 003-024-04769-1 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — New Hampshire — Portsmouth metropolitan area — Statistics. 2. Housing — New Hampshire — Dover metropolitan area — Statistics. 3. Housing — New Hampshire — Rochester metropolitan area — Statistics. 4. Portsmouth metropolitan area (N.H.) — Population — Statistics. 5. Dover metropolitan area (N.H.) — Population — Statistics. 6. Rochester metropolitan area (N.H.) — Population — Statistics. 7. Portsmouth metropolitan area (N.H.) — Census, 1980. 8. Dover metropolitan area (N.H.) — Census, 1980. 9. Rochester metropolitan area (N.H.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Portsmouth-Dover-Rochester, N.H.-Maine, standard metropolitan statistical area. III. Title: Portsmouth-Dover-Rochester, N.H.-Maine, standard metropolitan statistical area. OCLC 09831278

83-23442

C 3.223/11:980/292

C 3.223/11:980/292/maps

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

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

143 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-292." ●Item 156-K-32 S/N 003-024-04398-0 (report) @ GPO ; 003-024-04770-5 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — New York (State) — Poughkeepsie metropolitan area — Statistics. 2. Poughkeepsie metropolitan area (N.Y.) — Population — Statistics. 3. Poughkeepsie metropolitan area (N.Y.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Poughkeepsie, N.Y., standard metropolitan statistical area. III. Title: Poughkeepsie, N.Y., standard metropolitan statistical area. OCLC 09932477

83-23443

C 3.223/11:980/294

C 3.223/11:980/294/maps

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

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

158 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1980." "PHC80-2-294." ●Item 156-K-44 S/N 003-024-04400-5 (report) @ GPO ; 003-024-04772-1 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Utah — Provo metropolitan area — Statistics. 2. Housing — Utah — Orem metropolitan area — Statistics. 3. Provo metropolitan area (Utah) — Population — Statistics. 4. Orem metropolitan area (Utah) — Population — Statistics. 5. Provo metropolitan area (Utah) — Census, 1980. 6. Orem metropolitan area (Utah) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Provo-Orem, Utah, standard metropolitan statistical area. III. Title: Provo-Orem, Utah, standard metropolitan statistical area. OCLC 09846466

83-23444

C 3.223/11:980/298

C 3.223/11:980/298/maps

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

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

142 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-298." ●Item 156-K-38 S/N 003-024-04404-8 (report) @ GPO ; 003-024-04776-4 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Pennsylvania — Reading metropolitan area — Statistics. 2. Reading metropolitan area (Pa.) — Population — Statistics. 3. Reading metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Reading, Pa., standard metropolitan statistical area. III. Title: Reading, Pa., standard metropolitan statistical area. OCLC 09961585

83-23445

C 3.223/11:980/301

C 3.223/11:980/301/maps

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

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

150 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-301." ●Item 156-K-47 S/N 003-024-04407-2 (report) @ GPO ; 003-024-04779-9 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Washington (State) — Richland metropolitan area — Statistics. 2. Housing — Washington (State) — Kennewick metropolitan area — Statistics. 3. Housing — Washington (State) — Pasco metropolitan area — Statistics. 4. Richland metropolitan area (Wash.) — Population — Statistics. 5. Kennewick metropolitan area (Wash.) — Population — Statistics. 6. Pasco metropolitan area (Wash.) — Population — Statistics. 7. Richland metropolitan area (Wash.) — Census, 1980. 8. Kennewick metropolitan area (Wash.) — Census, 1980. 9. Pasco metropolitan area (Wash.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Richland-Kennewick-Pasco, Wash., standard metropolitan statistical area. III. Title: Richland-Kennewick-Pasco, Wash., standard metropolitan statistical area. OCLC 09956789

83-23446

C 3.223/11:980/303

C 3.223/11:980/303/maps

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

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

717 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued July 1983." "PHC80-2-303." ●Item 156-K-5 S/N 003-024-04409-9 (report) @ GPO ; 003-024-04781-1 (maps) @ GPO $8.50 (report) $4.75 (maps)

1. Housing — California — Riverside metropolitan area — Statistics. 2. Housing — California — San Bernardino metropolitan area — Statistics. 3. Housing — California — Ontario metropolitan area — Statistics. 4. Riverside metropolitan area (Calif.) — Population — Statistics. 5. San Bernardino metropolitan area (Calif.) — Population — Statistics. 6. Ontario metropolitan area (Calif.) — Population — Statistics. 7. Riverside metropolitan area (Calif.) — Census, 1980. 8. San Bernardino metropolitan area (Calif.) — Census, 1980. 9. Ontario metropolitan area (Calif.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Riverside-San Bernardino-Ontario, Calif., standard metropolitan statistical area. III. Title: Riverside-San Bernardino-Ontario, Calif., standard metropolitan statistical area. OCLC 09947625

83-23447

C 3.223/11:980/304

C 3.223/11:980/304/maps

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

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

143 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "PHC80-2-304." "Issued July 1983." ●Item 156-K-46 S/N 003-024-04410-2 (report) @ GPO ; 003-024-04782-9 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Virginia — Roanoke metropolitan area — Statistics. 2. Roanoke metropolitan area (Va.) — Population — Statistics. 3. Roanoke metropolitan area (Va.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Roanoke, Va., standard metropolitan statistical area. III. Title: Roanoke, Va., standard metropolitan statistical area. OCLC 09951675

83-23448

C 3.223/11:980/305

C 3.223/11:980/305/maps

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

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

115 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-305." ●Item 156-K-23 S/N 003-024-04411-1 (report) @ GPO ; 003-024-04783-7 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Minnesota — Rochester metropolitan area — Statistics. 2. Rochester metropolitan area (Minn.) — Population — Statistics. 3. Rochester metropolitan area (Minn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Rochester, Minn., standard metropolitan statistical area. III. Title: Rochester, Minn., standard metropolitan statistical area. OCLC 09947576

83-23449

C 3.223/11:980/306

C 3.223/11:980/306/maps

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

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

329 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-306." ●Item 156-K-32 S/N 003-024-04412-9 (report) @

GPO ; 003-024-04784-5 (maps) @ GPO $7.50 (report) $4.25 (maps)

1. Housing — New York (State) — Rochester metropolitan area — Statistics. 2. Rochester metropolitan area (N.Y.) — Population — Statistics. 3. Rochester metropolitan area (N.Y.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Rochester, N.Y., standard metropolitan statistical area. III. Title: Rochester, N.Y., standard metropolitan statistical area. OCLC 09932536

83-23450

C 3.223/11:980/307

C 3.223/11:980/307/maps

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

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

199 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-307." ●Item 156-K-13 S/N 003-024-04413-7 (report) @ GPO ; 003-024-04785-3 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Illinois — Rockford metropolitan area — Statistics. 2. Rockford metropolitan area (Ill.) — Population — Statistics. 3. Rockford metropolitan area (Ill.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Rockford, Ill., standard metropolitan statistical area. III. Title: Rockford, Ill., standard metropolitan statistical area. OCLC 09952206

83-23451

C 3.223/11:980/308

C 3.223/11:980/308/maps

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

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

142 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-308." ●Item 156-K-40 S/N 003-024-04414-5 (report) @ GPO ; 003-024-04786-1 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — South Carolina — Rock Hill metropolitan area — Statistics. 2. Rock Hill metropolitan area (S.C.) — Population — Statistics. 3. Rock Hill metropolitan area (S.C.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Rock Hill, S.C., standard metropolitan statistical area. III. Title: Rock Hill, S.C., standard metropolitan statistical area. OCLC 09846385

83-23452

C 3.223/11:980/309

C 3.223/11:980/309/maps

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

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

491 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-309." ●Item 156-K-5 S/N 003-024-04415-3 (report) @ GPO ; 003-024-04787-0 (maps) @ GPO $11.00 (report) $4.25 (maps)

1. Housing — California — Sacramento metropolitan area — Statistics. 2. Sacramento metropolitan area (Calif.) — Population — Statistics. 3. Sacramento metropolitan area (Calif.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Sacramento, Calif., standard metropolitan statistical area. III. Title: Sacramento, Calif., standard metropolitan statistical area. OCLC 09870493

83-23453

C 3.223/11:980/311

C 3.223/11:980/311/maps

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

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

125 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-311." ●Item 156-K-23 S/N 003-024-04417-0 (report) ; 003-024-04789-6 (maps) $5.00 (report) $4.25 (maps)

1. Housing — Minnesota — Saint Cloud metropolitan area — Statistics. 2. St. Cloud metropolitan area (Minn.) — Population — Statistics. 3. St. Cloud metropolitan area (Minn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, St. Cloud, Minn., standard metropolitan statistical area. III. Title: St. Cloud, Minn., standard metropolitan statistical area. OCLC 09951784

83-23454

C 3.223/11:980/312

C 3.223/11:980/312/maps

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

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

109 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-312." ●Item 156-K-25 S/N 003-024-04418-8 (report) @ GPO ; 003-024-04790-0 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — Missouri — Saint Joseph metropolitan area — Statistics. 2. St. Joseph metropolitan area (Mo.) — Population — Statistics. 3. St. Joseph metropolitan area (Mo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, St. Joseph, Mo., standard metropolitan statistical area. III. Title: St. Joseph, Mo., standard metropolitan statistical area. OCLC 09947567

83-23455

C 3.223/11:980/317

C 3.223/11:980/317/maps

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

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

437 p. in various pagings : forms ; 28 cm. 1 sheet and 4 folded maps in envelope. "PHC80-2-317." ●Item 156-K-44 S/N 003-024-04423-4 (report) @ GPO ; 003-024-04795-1 (maps) @ GPO $10.00 (report) $5.00 (maps)

1. Housing — Utah — Salt Lake City metropolitan area — Statistics. 2. Housing — Utah — Ogden metropolitan area — Statistics. 3. Salt Lake City metropolitan area (Utah) — Population — Statistics. 4. Ogden metropolitan area (Utah) — Population — Statistics. 5. Salt Lake City metropolitan area (Utah) — Census, 1980. 6. Ogden metropolitan

area (Utah) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Salt Lake City-Ogden, Utah, standard metropolitan statistical area. III. Title: Salt Lake City-Ogden, Utah, standard metropolitan statistical area. OCLC 09889037

83-23456

C 3.223/11:980/318
C 3.223/11:980/318/maps

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

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

122 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-318." ●Item 156-K-43 S/N 003-024-04424-2 (report) @ GPO ; 003-024-04796-9 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Texas — San Angelo metropolitan area — Statistics. 2. San Angelo metropolitan area (Tex.) — Population — Statistics. 3. San Angelo metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, San Angelo, Tex., standard metropolitan statistical area. III. Title: San Angelo, Tex., standard metropolitan statistical area. OCLC 09927151

83-23457

C 3.223/11:980/319
C 3.223/11:980/319/maps

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

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

437 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-319." ●Item 156-K-43 S/N 003-024-04425-1 (report) @ GPO ; 003-024-04797-7 (maps) @ GPO $7.00 (report) $4.25 (maps)

1. Housing — Texas — San Antonio metropolitan area — Statistics. 2. San Antonio metropolitan area (Tex.) — Population — Statistics. 3. San Antonio metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, San Antonio, Tex., standard metropolitan statistical area. III. Title: San Antonio, Tex., standard metropolitan statistical area. OCLC 09947889

83-23458

C 3.223/11:980/320
C 3.223/11:980/320/maps

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

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

790 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued July 1983." "PHC80-2-320." ●Item 156-K-5 S/N 003-024-04426-9 (report) @ GPO ; 003-024-04798-5 (maps) @ GPO $9.00 (report) $4.75 (maps)

1. Housing — California — San Diego metropolitan area — Statistics. 2. San Diego metropolitan area (Calif.) — Population — Statistics. 3. San Diego metropolitan area (Calif.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, San Diego, Calif., standard metropolitan statistical area. III. Title: San Diego, Calif., standard metropolitan statistical area. OCLC 09927016

83-23459

C 3.223/11:980/321/sec.1-2
C 3.223/11:980/321/maps

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

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

2 v. : forms ; 28 cm. 1 sheet and 5 folded maps in envelope. "Issued July 1983." "PHC80-2-321." ●Item 156-K-5 S/N 003-024-04427-7 (report, sections 1 and 2) @ GPO ; 003-024-04799-3 (maps) @ GPO $14.00 (report, sections 1 and 2, each) $ 6.50 (maps)

1. Housing — California — San Francisco metropolitan area — Statistics. 2. Housing — California — Oakland metropolitan area — Statistics. 3. San Francisco metropolitan area (Calif.) — Population — Statistics. 4. Oakland metropolitan area (Calif.) — Population — Statistics. 5. San Francisco metropolitan area (Calif.) — Census, 1980. 6. Oakland metropolitan area (Calif.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, San Francisco-Oakland, Calif., standard metropolitan statistical area. III. Title: San Francisco-Oakland, Calif., standard metropolitan statistical area. OCLC 09889065

83-23460

C 3.223/11:980/333
C 3.223/11:980/333/maps

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

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

253 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-333." ●Item 156-K-18 S/N 003-024-04439-1 (report) @ GPO ; 003-024-04811-6 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — Louisiana — Shreveport metropolitan area — Statistics. 2. Shreveport metropolitan area (La.) — Population — Statistics. 3. Shreveport metropolitan area (La.) — Census, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Shreveport, La., standard metropolitan statistical area. III. Title: Shreveport, La., standard metropolitan statistical area. OCLC 09831677

83-23461

C 3.223/11:980/338
C 3.223/11:980/338/maps

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

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

147 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "PHC80-2-338." "Issued August 1983." ●Item 156-K-13 S/N 003-024-04444-7 (report) @ GPO ; 003-024-04816-7 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Illinois — Springfield metropolitan area — Statistics. 2. Springfield metropolitan area (Ill.) — Population — Statistics. 3. Springfield metropolitan area (Ill.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Springfield, Ill., standard metropolitan statistical area. III. Title: Springfield, Ill., standard metropolitan statistical area. OCLC 09948804

83-23462

C 3.223/11:980/339
C 3.223/11:980/339/maps

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

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

145 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-339." ●Item 156-K-25 S/N 003-024-04445-5 (report) @ GPO ; 003-024-04817-5 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Missouri — Springfield metropolitan area — Statistics. 2. Springfield metropolitan area (Mo.) — Population — Statistics. 3. Springfield metropolitan area (Mo.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Springfield, Mo., standard metropolitan statistical area. III. Title: Springfield, Mo., standard metropolitan statistical area. OCLC 09951756

83-23463

C 3.223/11:980/340
C 3.223/11:980/340/maps

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

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

150 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-340." ●Item 156-K-35 S/N 003-024-04446-3 (report) @ GPO ; 003-024-04818-3 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — Ohio — Springfield metropolitan area — Statistics. 2. Springfield metropolitan area (Ohio) — Population — Statistics. 3. Springfield metropolitan area (Ohio) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Springfield, Ohio, standard metropolitan statistical area. III. Title: Springfield, Ohio, standard metropolitan statistical area. OCLC 09932363

83-23464

C 3.223/11:980/341
C 3.223/11:980/341/maps

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

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

211 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "PHC80-2-341." "Issued July 1983." ●Item 156-K-7 S/N 003-024-04447-1 (report) @ GPO ; 003-024-04819-1 (maps) @ GPO $6.00 (report) $4.25 (maps)

1. Housing — Massachusetts — Springfield metropolitan area — Statistics. 2. Housing — Massachusetts — Chicopee metropolitan area — Statistics. 3. Housing — Massachusetts — Holyoke metropolitan area — Statistics. 4. Springfield metropolitan area (Mass.) — Population — Statistics. 5. Chicopee metropolitan area (Mass.) — Population — Statistics. 6. Holyoke metropolitan area (Mass.) — Population — Statistics. 7. Springfield metropolitan area (Mass.) — Census, 1980. 8. Chicopee metropolitan area (Mass.) — Census, 1980. 9. Holyoke metropolitan area (Mass.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Springfield-Chicopee-Holyoke, Mass.-Conn., standard metropolitan statistical area. III. Title: Springfield-Chicopee-Holyoke, Mass.-Conn., standard metropolitan statistical area. OCLC 09951551

83-23465

C 3.223/11:980/342
C 3.223/11:980/342/maps

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

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

127 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-342." ●Item 156-K-7 S/N 003-024-04448-0 (report) @ GPO ; 003-024-04820-5 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — Connecticut — Stamford metropolitan area — Statistics. 2. Stamford metropolitan area (Conn.) — Population — Statistics. 3. Stamford metropolitan area (Conn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Stamford, Conn., standard metropolitan statistical area. III. Title: Stamford, Conn., standard metropolitan statistical area. OCLC 09952112

83-23466

C 3.223/11:980/343
C 3.223/11:980/343/maps

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

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

108 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-343." ●Item 156-K-38 S/N 003-024-04449-8 (report) @ GPO ; 003-024-04821-3 (maps) @ GPO $4.75 (report) $4.25 (maps)

1. Housing — Pennsylvania — State College metropolitan area — Statistics. 2. State College metropolitan area (Pa.) — Population — Statistics. 3. State College metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, State College, Pa., standard metropolitan statistical area. III. Title: State College, Pa., standard metropolitan statistical area. OCLC 09932382

83-23467

C 3.223/11:980/346
C 3.223/11:980/346/maps

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

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

263 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-346." ●Item 156-K-32 S/N 003-024-04452-8 (report) @ GPO ; 003-024-04824-8 (maps) @ GPO $6.50 (report) $4.25 (maps)

1. Housing — New York (State) — Syracuse metropolitan area — Statistics. 2. Syracuse metropolitan area (N.Y.) — Population — Statistics. 3. Syracuse metropolitan area (N.Y.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Syracuse, N.Y., standard metropolitan statistical area. III. Title: Syracuse, N.Y., standard metropolitan statistical area. OCLC 09932503

83-23468

C 3.223/11:980/350
C 3.223/11:980/350/maps

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

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

124 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-350." ●Item 156-K-14 S/N 003-024-04456-1 (report) @ GPO ; 003-024-04828-1 (maps) @ GPO $5.00 (report) $4.25 (maps)

1. Housing — Indiana — Terre Haute metropolitan area — Statistics. 2. Terre Haute metropolitan area (Ind.) — Population — Statistics. 3. Terre Haute metropolitan area (Ind.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Terre Haute, Ind., standard metropolitan statistical area. III. Title: Terre Haute , Ind., standard metropolitan statistical area. OCLC 09932242

83-23469

C 3.223/11:980/352
C 3.223/11:980/352/maps

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

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

339 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-352." ●Item 156-K-35 S/N 003-024-04458-7 (report) @ GPO ; 003-024-04830-2 (maps) @ GPO $8.00 (report) $4.25 (maps)

1. Housing — Ohio — Toledo metropolitan area — Statistics. 2. Toledo metropolitan area (Ohio) — Population — Statistics. 3. Toledo metropolitan area (Ohio) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Toledo, Ohio-Mich., standard metropolitan statistical area. III. Title: Toledo, Ohio-Mich., standard metropolitan statistical area. OCLC 09961609

83-23470

C 3.223/11:980/354
C 3.223/11:980/354/maps

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

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

169 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-354." ●Item 156-K-30 S/N 003-024-04460-9 (report) @ GPO ; 003-024-04832-9 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — New Jersey — Trenton metropolitan area — Statistics. 2. Trenton metropolitan area (N.J.) — Population — Statistics. 3. Trenton metropolitan area (N.J.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Trenton, N.J., standard metropolitan statistical area. III. Title: Trenton, N.J., standard metropolitan statistical area. OCLC 09932426

83-23471

C 3.223/11:980/359
C 3.223/11:980/359/maps

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

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

166 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-359." ●Item 156-K-32 S/N 003-024-04465-0 (report) @ GPO ; 003-024-04837-0 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — New York (State) — Utica metropolitan area — Statistics. 2. Housing — New York (State) — Rome metropolitan area — Statistics. 3. Utica metropolitan area (N.Y.) — Population — Statistics. 4. Rome metropolitan area (N.Y.) — Population — Statistics. 5. Utica metropolitan area (N.Y.) — Census, 1980. 6. Rome metropolitan area (N.Y.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Utica-Rome, N.Y., standard metropolitan statistical area. III. Title: Utica-Rome, N.Y., standard metropolitan statistical area. OCLC 09932451

83-23472

C 3.223/11:980/360
C 3.223/11:980/360/maps

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

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

286 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-360." ●Item 156-K-5 S/N 003-024-04466-8 (report) @ GPO ; 003-024-04838-8 (maps) @ GPO $7.00 (report) $4.25 (maps)

1. Housing — California — Vallejo metropolitan area — Statistics. 2. Housing — California — Fairfield metropolitan area — Statistics. 3. Housing — California — Napa metropolitan area — Statistics. 4. Vallejo metropolitan area (Calif.) — Population — Statistics. 5. Fairfield metropolitan area (Calif.) — Population — Statistics. 6. Napa metropolitan area (Calif.) — Population — Statistics. 7. Vallejo metropolitan area (Calif.) — Census, 1980. 8. Fairfield metroplitan area (Calif.) Census, 1980. 9. Napa metropolitan area (Calif.) Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Vallejo-Fairfield-Napa, Calif., standard metropolitan statistical area. III. Title: Vallejo-Fairfield-Napa, Calif., standard metropolitan statistical area. OCLC 09844744

83-23473

C 3.223/11:980/362
C 3.223/11:980/362/maps

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

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

123 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-362." ●Item 156-K-30 S/N 003-024-04468-4 (report) @ GPO ; 003-024-04840-0 (maps) @ GPO $5.00 (report) $4.00 (maps)

1. Housing — New Jersey — Vineland metropolitan area — Statistics. 2. Housing — New Jersey — Millville metropolitan area — Statistics. 3. Housing — New Jersey — Bridgeton metropolitan area — Statistics. 4. Vineland metropolitan area (N.J.) — Population — Statistics. 5. Millville metropolitan area (N.J.) — Population — Statistics. 6. Bridgeton metropolitan area (N.J.) — Population — Statistics. 7. Vineland metropolitan area (N.J.) — Census, 1980. 8. Millville metropolitan area (N.J.) — Census, 1980. 9. Bridgeton metropolitan area (N.J.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Vineland-Millville-Bridgeton, N.J., standard metropolitan statistical area. III. Title: Vineland-Millville-Bridgeton, N.J., standard metropolitan statistical area. OCLC 09947607

83-23474

C 3.223/11:980/365/sec.1-2
C 3.223/11:980/365/maps

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

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

2 v. : forms ; 28 cm. 1 sheet and 3 folded maps in envelope. "Issued July 1983." "PHC80-2-365." ●Item 156-K-51 S/N 003-024-04471-4 (report) ; 003-024-04843-4 (maps) $13.00, (report, sections 1 and 2, each) $5.00 (maps)

1. Housing — Washington metropolitan area — Statistics. 2. Washington metropolitan area — Population — Statistics. 3. Washington metropolitan area — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Washington, D.C.-Md.-Va., standard metropolitan statistical area. III. Title: Washington, D.C.-Md.-Va., standard metropolitan statistical area. OCLC 09933598

83-23475

C 3.223/11:980/366
C 3.223/11:980/366/maps

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

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

136 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "PHC80-2-366." "Issued July 1983." ●Item 156-K-7 S/N 003-024-04472-2 (report) @ GPO ; 003-024-04844-2 (maps) @ GPO $5.50 (report) $4.00 (maps)

1. Housing — Connecticut — Waterbury metropolitan area — Statistics. 2. Waterbury metropolitan area (Conn.) — Population — Statistics. 3. Waterbury metropolitan area (Conn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Waterbury, Conn., standard metropolitan statistical area. III. Title: Waterbury, Conn., standard metropolitan statistical area. OCLC 09952130

83-23476

C 3.223/11:980/369
C 3.223/11:980/369/maps

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

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

329 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued June 1983." "PHC80-2-369." ●Item 156-K-9 S/N 003-024-04475-7 (report) @ GPO ; 003-024-04847-7 (maps) @ GPO $7.50 (report) $4.25 (maps)

1. Housing — Florida — West Palm Beach metropolitan area — Statistics. 2. Housing — Florida — Boca Raton metropolitan area — Statistics. 3. West Palm Beach metropolitan area (Fla.) — Population — Statistics. 4. Boca Raton metropolitan area (Fla.) — Population — Statistics. 5. West Palm Beach metropolitan area (Fla.) — Census, 1980. 6. Boca Raton metropolitan area (Fla.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, West Palm Beach-Boca Raton, Fla., standard metropolitan statistical area. III. Title: West Palm Beach-Boca Raton, Fla., standard metropolitan statistical area. OCLC 09956728

83-23477

C 3.223/11:980/372
C 3.223/11:980/372/maps

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

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

150 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-372." ●Item 156-K-43 S/N 003-024-04478-1 (report) @ GPO ; 003-024-04850-7 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Texas — Wichita Falls metropolitan area — Statistics. 2. Wichita Falls metropolitan area (Tex.) — Population — Statistics. 3. Wichita Falls metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Wichita Falls, Tex., standard metropolitan statistical area. III. Title: Wichita Falls, Tex., standard metropolitan statistical area. OCLC 09928178

83-23478

C 3.223/11:980/374
C 3.223/11:980/374/maps

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

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

281 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued July 1983." "PHC80-2-374." ●Item 156-K-8 S/N 003-024-04480-3 (report) @ GPO ; 003-024-04852-3 (maps) @ GPO $7.00 (report) $4.25 (maps)

1. Housing — Delaware — Wilmington metropolitan area — Statistics. 2. Wilmington metropolitan area (Del.) — Population — Statistics. 3. Wilmington metropolitan area (Del.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Wilmington, Del.-N.J.-Md., standard metropolitan statistical area. III. Title: Wilmington, Del.-N.J.-Md., standard metropolitan statistical area. OCLC 09954322

83-23479

C 3.223/11:980/378
C 3.223/11:980/378/maps

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

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

149 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-378." ●Item 156-K-38 S/N 003-024-04484-6 (report) @ GPO ; 003-024-04856-6 (maps) @ GPO $5.50 (report) $4.25 (maps)

1. Housing — Pennsylvania — York metropolitan area — Statistics. 2. York metropolitan area (Pa.) — Population — Statistics. 3. York metropolitan area (Pa.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, York, Pa., standard metropolitan statistical area. III. Title: York, Pa., standard metropolitan statistical area. OCLC 09932407

83-23480

C 3.223/11:980/379

C 3.223/11:980/379/maps

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

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

279 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued August 1983." "PHC80-2-379." ●Item 156-K-35 S/N 003-024-04485-4 (report) @ GPO ; 003-024-04857-4 (maps) @ GPO $7.00 (report) $4.25 (maps)

1. Housing — Ohio — Youngstown metropolitan area — Statistics. 2. Housing — Ohio — Warren metropolitan area — Statistics. 3. Youngstown metropolitan area (Ohio) — Population — Statistics. 4. Warren metropolitan area (Ohio) — Population — Statistics. 5. Youngstown metropolitan area (Ohio) — Census, 1980. 6. Warren metropolitan area (Ohio) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Census tracts, Youngstown-Warren, Ohio, standard metropolitan statistical area. III. Title: Youngstown-Warren, Ohio, standard metropolitan statistical area. OCLC 09947685

83-23481

C 3.223/12:80-S 1-10

Census of population (1980). Ancestry of the population by state.

1980 census of population. Ancestry of the population by state: 1980. supplementary report. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

84 p. : forms ; 28 cm. "Population Division"—T.p. verso. "Issued April 1983." "PC80-S1-10." ●Item 154 S/N 003-024-05236-9 @ GPO $4.50

1. United States — Population — Statistics. 2. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: Ancestry of the population by state: 1980, supplementary report. OCLC 09902108

83-23482

C 3.224/3:980/B 2

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 2, Alabama. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

240 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B2." ●Item 156-B-1 S/N 003-024-03554-5 @ GPO $4.25

1. Housing — Alabama — Statistics. 2. Alabama — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Alabama. OCLC 09965358

83-23483

C 3.224/3:980/B 4

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 4. Arizona. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

145 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B4." ●Item 156-B-3 S/N 003-024-03556-1 @ GPO $3.75

1. Housing — Arizona — Statistics. 2. Arizona — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Arizona. OCLC 09910978

83-23484

C 3.224/3:980/B 7

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 7. Colorado. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

181 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B7." ●Item 156-B-6 S/N 003-024-03559-6 @ GPO $6.00

1. Housing — Colorado — Statistics. 2. Colorado — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Colorado. OCLC 09910986

83-23485

C 3.224/3:980/B 9

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 9. Delaware. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

119 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued July 1983." Includes index. "HC80-1-B9." ●Item 156-B-8 S/N 003-024-03561-8 @ GPO $3.75

1. Housing — Delaware — Statistics. 2. Delaware — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Delaware. OCLC 09902327

83-23486

C 3.224/3:980/B 12

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 12. Georgia. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

358 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B12." ●Item 156-B-10 S/N 003-024-03564-2 @ GPO $4.50

1. Housing — Georgia — Statistics. 2. Georgia — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Georgia. OCLC 09910996

419-246 O - 83 - 3 : QL 3

83-23487

C 3.224/3:980/B 14

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 14. Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

139 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B14." ●Item 156-B-12 S/N 003-024-03566-9 @ GPO $5.50

1. Housing — Idaho — Statistics. 2. Idaho — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Idaho. OCLC 09911001

83-23488

C 3.224/3:980/B 17

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 17, Iowa. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

232 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued July 1983." Includes index. "HC80-1-B17." ●Item 156-B-15 S/N 003-024-03569-3 @ GPO $4.25

1. Housing — Iowa — Statistics. 2. Iowa — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Iowa. OCLC 09965383

83-23489

C 3.224/3:980/B 18

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 18. Kansas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

207 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B18." ●Item 156-B-16 S/N 003-024-03570-7 @ GPO $4.25

1. Housing — Kansas — Statistics. 2. Kansas — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Kansas. OCLC 09949046

83-23490

C 3.224/3:980/B 23

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 23. Massachusetts. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

269 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B23." ●Item 156-B-21 S/N 003-024-03575-8 @ GPO $7.00

1. Housing — Massachusetts — Statistics. 2. Massachusetts — Population — Statistics. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Massachusetts. OCLC 09911010

83-23491

C 3.224/3:980/B 25

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 25, Minnesota. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

237 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued July 1983." Includes index. "HC80-1-B25." ●Item 156-B-23 S/N 003-024-03577-4 @ GPO $4.25

1. Housing — Minnesota — Statistics. 2. Minnesota — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Minnesota. OCLC 09965412

83-23492

C 3.224/3:980/B 30

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 30, Nevada. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

101 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B30." ●Item 156-B-28 S/N 003-024-03582-1 @ GPO $3.75

1. Housing — Nevada — Statistics. 2. Nevada — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Nevada. OCLC 09949063

83-23493

C 3.224/3:980/B 31

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 31. New Hampshire. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

142 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued July 1983." Includes index. "HC80-1-B31." ●Item 156-B-29 S/N 003-024-03583-9 @ GPO $3.75

1. Housing — New Hampshire — Statistics. 2. New Hampshire — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, New Hampshire. OCLC 09949093

83-23494

C 3.224/3:980/B 33

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 33, New Mexico. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

128 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B33." ●Item 156-B-31 S/N 003-024-03585-5 @ GPO $3.75

1. Housing — New Mexico — Statistics. 2. New Mexico — Census, 1980. 3. United States — Census, 20th, 1980. I.

United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, New Mexico. OCLC 09910894

83-23495

C 3.224/3:980/B 35

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 35, North Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

277 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B35." ●Item 156-B-33 S/N 003-024-03587-1 @ GPO $7.50

1. Housing — North Carolina — Statistics. 2. North Carolina — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, North Carolina. OCLC 09949113

83-23496

C 3.224/3:980/B 38

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 38, Oklahoma. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

203 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B38." ●Item 156-B-36 S/N 003-024-03590-1 @ GPO $4.25

1. Housing — Oklahoma — Statistics. 2. Oklahoma — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Oklahoma. OCLC 09910913

83-23497

C 3.224/3:980/B 42

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 42. South Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

195 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B42." ●Item 156-B-40 S/N 003-024-03594-4 @ GPO $4.25

1. Housing — South Carolina — Statistics. 2. South Carolina — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, South Carolina. OCLC 09910931

83-23498

C 3.224/3:980/B 52

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1. Characteristics of housing units. Chapter B. Detailed housing characteristics. Part 52. Wyoming. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

115 p. in various pagings : forms, 1 map ; 28 cm. "Housing Division"—T.p. verso. "Issued June 1983." Includes index. "HC80-1-B52." ●Item 156-B-50 S/N 003-024-03604-5 @ GPO $5.00

1. Housing — Wyoming — Statistics. 2. Wyoming — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: Detailed housing characteristics, Wyoming. OCLC 09910944

83-23499

C 3.224/8:980/2

Census of housing (1980). Supplementary reports.

1980 census of housing. Supplementary reports. Components of inventory change survey. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs.], 1983.

4 p. : ill. ; 28 cm. Caption title. "HC80-S1-2." ●Item 155-A S/N 003-024-05622-4 @ GPO $1.50

1. Housing — United States — Statistics. 2. United States — Census, 20th, 1980. OCLC 09948026

83-23500

C 3.238/5:22

United States. Bureau of the Census.

Telephone contacts for data users / Bureau of the Census. Washington, D.C. : The Bureau, User Training Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233

v. ; 28 cm. Title from caption. No. 22, May 1983. Description based on: No. 22 (May 1983) ●Item 148-C

1. United States. Bureau of the Census — Directories — Telephone. I. Title. OCLC 09927468

83-23501

C 3.252:15/3

Statistics on manufactures. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services, Bureau of the Census], 1983.

[4] p. ; 28 cm. — (Factfinder for the nation ; CFF no. 15 (Rev.)) "Issued July 1983." ●Item 131-F

1. United States — Manufactures — Statistical services. I. United States. Bureau of the Census. II. Series. OCLC 09948064

83-23502

C 3.252:17/2

Statistics on government. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services, Bureau of the Census], 1983.

[4] p. : ill. ; 28 cm. — (Factfinder for the nation ; CFF no. 17 (Rev.)) Caption title. "Issued July 1983." ●Item 131-F

1. Administrative agencies — United States — Statistical services. 2. Expenditures, Public — Statistical services. I. United States. Bureau of the Census. II. Series. OCLC 09949157

83-23503

C 3.259:4

Workshop on the Development and Use of Longitudinal Establishment Data (1982 : Reston, Va.)

Development and use of longitudinal establishment data : proceedings of the Workshop on the Development and Use of Longitudinal Establishment Data, January 14-15, 1982. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, 1983.

vii, 130 p. ; 28 cm. — (Economic research report ; ER-4) Bibliography: p. 130. ●Item 142-D (microfiche)

1. Industrial statistics — Congresses. 2. Factories — United States — Statistical methods — Congresses. I. United States. Bureau of the Census. II. Title. III. Series: Economic re-

search report (United States. Bureau of the Census) ; ER-4. 82-600654 OCLC 09707916

NATIONAL BUREAU OF STANDARDS
Commerce Dept.
Washington, DC 20234

83-23504

C 13.10:250/5/app.980
C 13.10:250/5/app.980-2

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

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

v. ; 26-28 cm. (NBS special publication ; 250)

Semiannual

Began with Oct. 1977. Title from caption. June 1980; Dec. 1980. Description based on: June 1979. Vols. for (June 1979-) distributed to depository libraries in microfiche. ●Item 247 (microfiche) Main series: NBS special publication Continues: United States. National Bureau of Standards. Calibration and test services. Appendix, fees for services Related records: United States. National Bureau of Standards. Office of Measurement Services. Calibration and related measurement services of the National Bureau of Standards

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

83-23505

C 13.10:250/6/app.-981

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

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

v. ; 26-28 cm. (NBS special publication ; 250)

Semiannual

Began with Oct. 1977. Title from caption. June 1981. Description based on: June 1979. Vols. for (June 1979-) distributed to depository libraries in microfiche. ●Item 247 (microfiche) Main series: NBS special publication Continues: United States. National Bureau of Standards. Calibration and test services. Appendix, fees for services Related records: United States. National Bureau of Standards. Office of Measurement Services. Calibration and related measurement services of the National Bureau of Standards

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

83-23506

C 13.10:250/6/app.982
C 13.10:250/6/app.982-2

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

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

v. ; 26-28 cm. (NBS special publication ; 250)

Semiannual

Began with Oct. 1977. Title from caption. Apr. 1982; Oct. 1982. Description based on: June 1979. Vols. for (June 1979-) distributed to depository libraries in microfiche. ●Item 247 (microfiche) Main series: NBS special publication Continues: United States. National Bureau of Standards. Calibration and test services. Appendix, fees for services Related records: United States. National Bureau of Standards. Office of Measurement Services. Calibration and related measurement services of the National Bureau of Standards

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

83-23507

C 13.10:500-102

Gilbert, Dennis, 1941-

Microcomputers, a review of federal agency experiences / Dennis Gilbert, Elizabeth Parker, Lynne Rosenthal. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

145 p. in various pagings ; 28 cm. — (NBS special publication ; 500-102) (Computer science and technology) "Issued June 1983." Bibliography: p. 57-59. Final report. ●Item 247 (microfiche) S/N 003-003-02492-9 @ GPO $5.50

1. Microcomputers. I. Parker, Elizabeth G. II. Rosenthal, Lynne. III. United States. National Bureau of Standards. IV. Title. V. Series. VI. Series: Computer science & technology. 83-600545 OCLC 09708522

83-23508

C 13.29/2:151

Simiu, Emil.

Turbulent wind effects on tension leg platform surge / Emil Simiu and Stefan D. Leigh ; sponsored by Minerals Management Service, United States Department of the Interior. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xi, 37 p. : ill. ; 28 cm. — (NBS building science series ; 151) "Issued March 1983." Bibliography: p. 35-37. Final report. ●Item 239 (microfiche) S/N 003-003-02479-1 @ GPO $3.75

1. Turbulence. 2. Wind-pressure. 3. Scaffolding. I. Leigh, Stefan D. II. United States. National Bureau of Standards. III. United States. Minerals Management Service. IV. Title. V. Series. 83-600507 OCLC 09841324

83-23509

C 13.57/2:81-356

Digital communications techniques and equipment for law enforcement use ; prepared by the U.S. Department of Commerce, National Bureau of Standards, National Engineering Laboratory, Law Enforcement Standards Laboratory ; prepared for the National Institute of Justice, U.S. Department of Justice. — Washington, DC : The Bureau, [1982]

vii, 70 p. : ill. ; 28 cm. — (NBS-GCR ; 81-356) "January 1982." "Issued March 1982." Includes bibliographical references. Final report. ●Item 274-H (microfiche)

1. Police communication systems — United States. I. Urban Sciences, Inc. II. Law Enforcement Standards Laboratory. III. National Institute of Justice (U.S.) IV. Series. OCLC 09935557

83-23510

C 13.58:82-1670

Read, D. T.

Applied J-integral in HY130 tensile panels and implications for fitness for service assessment / D.T. Read ; sponsored by Naval Sea Systems Command, David Taylor Naval Ship

R&D Center. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards ; Springfield, VA. : National Technical Information Service [distributor], 1982.

iii, 124 p. : ill. ; 28 cm. — (NBSIR ; 82-1670) "July 1982"—Cover. Includes bibliographical references. ●Item 247-D (microfiche)

1. Fracture mechanics. I. David W. Taylor Naval Ship Research and Development Center. II. United States. National Bureau of Standards. III. Title. IV. Title: Applied J-integral in H.Y.130 tensile panels and implications for fitness for service assessment. V. Series. OCLC 09903536

MARITIME ADMINISTRATION
Commerce Dept.
Washington, DC 20230

83-23511

C 39.226:4

United States. Maritime Subsidy Board.

Decisions of the Maritime Subsidy Board, Maritime Administration, Department of Commerce. Washington : The Board, U.S. Dept. of Commerce, Washington, D.C. 20230

v. ; 24 cm.

Irregular

Began with v. 1, Aug. 1961-Sept. 1964. Spine title: Maritime Subsidy Board, Maritime Adinistration, Department of Commerce reports ⟨June 1973-Dec. 1977-⟩ G.P.O. sales statement incorrect in publication. Vol. 4, June 1973 to Dec. 1977. Description based on: Vol. 4 (June 1973 to Dec. 1977) Vols. 1- jointly published with the Maritime Administration. ●Item 233-A-02

1. Maritime law — United States — Cases. 2. Shipping bounties and subsidies — United States — Periodicals. I. United States. Maritime Administration. II. United States. Maritime Subsidy Board. Maritime Subsidy Board, Maritime Administration, Department of Commerce reports. III. Title. OCLC 09898875

NATIONAL TECHNICAL INFORMATION SERVICE
Commerce Dept.
Springfield, VA 22161

83-23512

C 51.11/2:983

A Directory of computer software. [Springfield, Va.] : U.S. Dept. of Commerce, National Technical Information Service, 1983- National Technical Information Service, 5285 Port Royal Rd., Springfield, Va. 22161

v. ; 28 cm.

1983- . 1983. ●Item 188-A-3 Continues: Directory of computerized data files ISSN 0738-4610

1. Computer programs — Catalogs. 2. Computer programs — Directories. I. United States. National Technical Information Service. OCLC 09789329

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

83-23513

C 55.2:C 63/9

Coastal zone management in the 80's. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, [1981]

[2] p. : ill. ; 22 x 28 cm. Caption title. "April 1981." ●Item 250-E-2

1. United States. National Oceanic and Atmospheric Administration. Office of Ocean Resources Coordination and Assessment. 2. Marine resources — United States. I. United States. Office of Coastal Zone Management. OCLC 09957439

83-23514

C 55.12:P 11-1982

National severe local storms operations plan / Federal Coordinator for Meteorological Services and Supporting Research. Washington, D.C. : The Coordinator, Federal Coordinator for Meteorological Services and Supporting Research, NOAA, Dept. of Commerce, Washington, D.C. 20230

v. : ill., maps ; 28 cm.

Annual "FCM-P 11-1982" Jan. 1982. Description based on 1981. ●Item 250-E (microfiche)

1. Storms — United States — Periodicals. 2. Meteorological services — United States — Periodicals. I. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. OCLC 03851198

83-23515

C 55.12:P 12-1982

National hurricane operations plan / U.S. Department of Commerce, National Oceanic and Atmospheric Administration. . Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Federal Coordinator for Meteorological Services and Supporting Research, Federal Coordinator for Meteorological Services and Supporting Research, NOAA, Dept. of Commerce, Washington, D.C. 20230

v. : ill., forms, map ; 28 cm.

Annual "FCM-P 12-1982" May 1982. Description based on: May 1982. ●Item 250-E (microfiche) ISSN 0092-2056

1. United States — Hurricanes — Periodicals. 2. Weather forecasting — Periodicals. I. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. II. United States. National Oceanic and Atmospheric Administration. QC851.U485 subser 73-644714 //r83 [QC959.U6] 551.5/0973 s [353.008/1] OCLC 01787566

83-23516

C 55.12:P 12-1983

National hurricane operations plan / U.S. Department of Commerce, National Oceanic and Atmospheric Administration. . Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Federal Coordinator for Meteorological Services and Supporting Research, Federal Coordinator for Meteorological Services and Supporting Research, NOAA, Dept. of Commerce, Washington, D.C. 20230

v. : ill., forms, map ; 28 cm.

Annual "FCM-P 12-1983" May 1983. Description based on: May 1982. Vols. for ⟨1981-⟩ distributed to depository libraries in microfiche. ●Item 250-E (microfiche) ISSN 0092-2056

1. United States — Hurricanes — Periodicals. 2. Weather forecasting — Periodicals. I. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. II. United States. National Oceanic and Atmospheric Administration. QC851.U485 subser 73-644714 //r83 [QC959.U6] 551.5/0973 s [353.008/1] OCLC 01787566

83-23517

C 55.12:P 13-1981

National winter storms operations plans / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Federal Coordinator for Meteorological Services and Supporting Research. Washington, D.C. : The Coordinator, Federal Coordinator for Meteorological Services and Supporting Research, NOAA, Dept. of Commerce, Washington, D.C. 20230

v. : ill. ; 28 cm.

Annual

Began with 10th ed., 1978. "FCM-P-13-1981" Oct. 1981. Description based on: Oct. 1981. ●Item 250-E (microfiche) Continues: National east coast winter storms operations plan

1. Winter storms — Atlantic States — Periodicals. 2. Winter storms — Gulf States — Periodicals. 3. Meteorological services — Atlantic States — Periodicals. 4. Meteorological services — Gulf States — Periodicals. I. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. OCLC 05722557

83-23518

C 55.12:R 2-1982

Review of federal research and data collection programs for improving tropical cyclone forecasting / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Federal Coordinator for Meteorological Services and Supporting Research. — Washington, D.C. : The Coordinator, 1983.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "January 1983." Includes bibliographical references. "FCM - R2 - 1982." ●Item 250-E (microfiche)

1. Cyclone forecasting — United States. I. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. OCLC 09809758

83-23519

C 55.13:NMFS CIRC 449

Darcy, George H.

Synopsis of biological data on the pigfish, Orthopristics chrysoptera (pisces: haemulidae) / George H. Darcy. — Seattle, WA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1983]

iv, 23 p. : ill. ; 28 cm. — (FAO fisheries synopsis ; no. 134) (NOAA technical report NMFS circular ; 449) "March 1983." Bibliography: p. 22-23. "NMFS/S 134"—Cover. ●Item 208-C-4 (microfiche)

1. Pig-fish. 2. Grunts (Fishes) I. United States. National Marine Fisheries Service. II. Title. III. Series. IV. Series: NOAA technical report NMFS CIRC ; 449. OCLC 09902425

83-23520

C 55.13:NOS 94 NGS 23

Strange, William E.

Scribing, graduation, and calibration of U.S. Coast and Geodetic Survey leveling rods from 1877 to 1968 / William E. Strange. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey : For sale by the National Geodetic Information Center, [1982]

iv, 33 p. : ill. ; 28 cm. — (NOAA technical report NOS ; 94. NGS ; 23) "August 1982." Bibliography: p. 33. ●Item 208-C-5 (microfiche)

1. Leveling — United States. 2. Levels (Surveying instruments) I. National Ocean Survey. II. Title. III. Series: NOAA technical report NOS ; 94. IV. Series: NOAA technical report NOS. NGS ; 23. OCLC 09152142

83-23521

C 55.13/2:ERL GLERL-41

Lang, Gregory A.

Documentation of SED, a sediment/water column contaminant model / Gregory A. Lang, Steven C. Chapra. — [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

v, 49 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL GLERL ; 41) "August 1982." Bibliography: p. 30. ●Item 208-C-2 (microfiche)

1. Water — Pollution — United States — Mathematical models. I. Chapra, Steven C. II. Environmental Research Laboratories (U.S.) III. Title. IV. Title: Documentation of S.E.D., a sediment/water column contaminant model. V. Series. OCLC 09328353

83-23522

C 55.13/2:ERL RFC-8

Merceret, Francis J.

The sensitivity of variables computed from RFC WP3D flight data to fluctuations in the raw data inputs / Francis J. Merceret. — [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iv, 43 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL RFC ; 8) "December 1982." Bibliography: p. 30. ●Item 208-C-2 (microfiche)

1. Meteorology in aeronautics. 2. Analysis of variance. I. Environmental Research Laboratories (U.S.) II. Title. III. Series. OCLC 09675982

83-23523

C 55.13/2:ERL SEL-65

Puga, Lawrence C.

Studies of solar Ca K plages and UV, X-ray and 10 cm variations / Lawrence C. Puga, Richard F. Donnelly. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

v, 41 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL SEL ; 65) "September 1982." Bibliography: p. 40-41. ●Item 208-C-2 (microfiche)

1. Solar radiation — United States. 2. X-rays. I. Donnelly, Richard Frank. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 09870763

83-23524

C 55.13/2:ERL WPL-102

Capability of surface-based clear-air Doppler radar for monitoring refractive index gradients aloft : report / prepared for the Naval Ocean Systems Center under Military Interdepartmental Purchase Request N6600182 MP0008 ; Earl E. Gossard ... [et. al.]. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iii, 33 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL WPL ; 102) "Septembeer 1982." Bibliography: p. 33. ●Item 208-C-2 (microfiche)

1. Radar meteorology. 2. Refractive index. I. Gossard, Earl E. II. Environmental Research Laboratories (U.S.) III. Naval Ocean Systems Center (U.S.) IV. Series. OCLC 09316102

83-23525

C 55.13/2:ERL WPL-103

Jones, R. M. (Richard Michael), 1937-

A versatile three-dimensional Hamiltonian ray-tracing computer program for acoustic waves in the atmosphere / R.M. Jones, J.P. Riley, T.M. Georges. — Boulder, Colo. : U.S.

Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

xii, 242 p. : ill., forms ; 28 cm. — (NOAA technical memorandum ERL WPL ; 103) "October 1982." Bibliography: p. 71-72. ●Item 208-C-2 (microfiche)

1. Acoustic surface waves. 2. Hamiltonian systems. 3. Radio wave propagation. I. Riley, J. P. (Jack Parker), 1941- II. Georges, T. M. (Thomas Martin), 1938- III. Environmental Research Laboratories (U.S.) IV. Title. V. Series. OCLC 09322232

83-23526

C 55.13/2:ERL WPL-108

Earnshaw, K. B.

A triple-beam antenna for wind-profiling radar / K.B. Earnshaw, D.C. Hogg, R.G. Strauch. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iii, 23 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL WPL ; 108) "December 1982." Includes bibliographical references. ●Item 208-C-2 (microfiche)

1. Radar meteorology. 2. Winds — United States — Measurement. I. Hogg, D. C. II. Strauch, R. G. III. Environmental Research Laboratories (U.S.) IV. Title. V. Series. OCLC 09458190

83-23527

C 55.13/2:NESS 117

Publications and final reports on contracts and grants. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Earth Satellite Service, Environmental Science Information Center (OA/D812), Environmental Data and Information Service, National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce, Rockville, Md. 20852

v. ; 27 cm. (NOAA technical memorandum NESS ; 117) Annual "NOAA—ST 82-139"—P. [4] of cover. 1981. Description based on: 1980. Vols. for ⟨1971⟩-1979 were issued by the National Environmental Satellite Service; 1980- by the National Earth Satellite Service. ●Item 208-C-3 (microfiche) Main series: NOAA technical memorandum NESS

1. United States. National Earth Satellite Service — Bibliography — Periodicals. 2. United States. National Environmental Satellite Service — Bibliography — Periodicals. I. United States. National Earth Satellite Service. II. United States. National Environmental Satellite Service. III. Series. OCLC 08900979

83-23528

C 55.13/2:NMFS-F/NEC-17

Summary of the physical oceanographic processes and features pertinent to pollution distribution in the coastal and offshore waters of the northeastern United States, Virginia to Maine / Merton C. Ingham, editor ; Reed S. Armstrong ... [et al.]. — Woods Hole, Mass. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center ; Springfield, VA : National Technical Information Service [distributor, 1982]

vi, 166 p. : ill., maps ; 28 cm. — (NOAA technical memorandum NMFS-F/NEC ; 17) At head of title: Northeast Monitoring Program. "December 1982." Bibliography: p. 107-166. "NEMP IV 82 F 0004." ●Item 208-C-4 (microfiche)

1. Marine pollution — North Atlantic Ocean. 2. Oceanography — North Atlantic Ocean. I. Ingham, Merton C., 1930- II. Armstrong, R. S. III. Northeast Fisheries Center (U.S.) IV. Series. OCLC 09472823

83-23529

C 55.13/2:NMFS F/NWC-34

Fifty years of cooperation and commitment, 1931-81, the Northwest and Alaska Fisheries Center / edited by Rae R. Mitsuoka ... [et al.]. — [Seattle, Wash.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northwest and Alaska Fisheries Center, [1982]

294 p. : ill. ; 28 cm. — (NOAA technical memorandum NMFS F/NWC ; 34) "October 1982." Includes bibliographies. ●Item 208-C-4 (microfiche)

1. Northwest and Alaska Fisheries Center (U.S.) — History. 2. Fisheries — Northwestern States. 3. Fishes — Northwestern States. I. Mitsuoka, Rae R. II. Northwest and Alaska Fisheries Center (U.S.) III. Series. OCLC 09159646

83-23530

C 55.13/2:NMFS F/NWC-39

Swartz, A. Nelson.

Economic analysis of fishing industry energy conservation technology / by A. Nelson Swartz. — Seattle, Wash. : Resource Ecology and Fisheries Management Division, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration ; Springfield, VA : National Technical Information Service [distributor, 1983]

24 leaves ; 28 cm. — (NOAA technical memorandum NMFS F/NWC ; 39) "January 1983." Bibliography: leaf 24. ●Item 208-C-4 (microfiche)

1. Fisheries — Economic aspects — United States. 2. Energy conservation — United States. I. Northwest and Alaska Fisheries Center (U.S.). Resource Ecology and Fisheries Management Division. II. Title. III. Series. OCLC 09457906

83-23531

C 55.13/2:NMFS F/NWC-41

Laevastu, Taivo.

A single species, biomass based, time dependent model for investigating the effects of fishing on the dynamics of fish biomass / by Taivo Laevastu and Richard J. Marasco. — Seattle, Wash. : Resource Ecology and Fisheries Management Division, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration ; Springfield, VA : National Technical Information Service [distributor, 1983]

iii, 41 leaves : ill. ; 28 cm. — (NOAA technical memorandum NMFS F/NWC ; 41) "January 1983." Bibliography: leaf 17. ●Item 208-C-04 (microfiche)

1. Fishery management — United States. 2. Fish populations — United States. 3. Yellowfin sole. I. Marasco, Richard J. II. Northwest and Alaska Fisheries Center (U.S.). Resource Ecology and Fisheries Management Division. III. Title. IV. Series. OCLC 09457941

83-23532

C 55.13/2:NMFS-SEFC-90

Big game fishing in the northern Gulf of Mexico during ... Panama City, Fla. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Panama City Laboratory, Panama City Laboratory, 3500 Delwood Beach Rd., Panama City, Fla. 32407

v. : ill. ; 28 cm. (NOAA technical memorandum NMFS SEFC ; 90) 1981. Description based on: 1981. ●Item 208-C-4 (microfiche) Main series: NOAA technical memorandum NMFS SEFC

1. Big game fishing — Mexico, Gulf of — Periodicals. 2. Billfish fishing — Mexico, Gulf of — Peiodicals. I. Panama City Laboratory. II. Series. OCLC 09890170

83-23533

C 55.13/2:NWS CR-67

An explanation of the Standard Hydrologic Exchange Format (SHEF) and its implementation in the Central Region/ Geoffrey M. Bonnin ... [et al.]. — Kansas City, Mo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1983]

112 p. ; 28 cm. — (NOAA technical memorandum NWS CR ; 67) "April 1983." ●Item 208-C-6 (microfiche)

1. Hydrology — Missouri — Data processing. 2. Meteorological services — Missouri — Data processing. I. Bonnin, Geoffrey M. II. United States. National Weather Service. III. Series. OCLC 09922124

83-23534

C 55.13/2:NWS NHC 17

Annual data and verification tabulation of Atlantic tropical cyclones. Miami, Fla. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, National Hurricane Center, National Hurricane Center, 4301 Rickenbacker Causeway, Virginia Key, Miami, Fla. 33149

v. : ill. ; 26-28 cm. (NOAA technical memorandum NWS NHC ; 17)

Annual

Began with 1974. Title varies slightly. 1981. Description based on: 1981. ●Item 208-C-6 (microfiche) Main series: NOAA technical memorandum NWS NHC

1. Cyclones — Yearbooks. 2. Cyclone forecasting — Yearbooks. I. National Hurricane Center. II. Series. OCLC 04801326

83-23535

C 55.13/3:NWS ERCP-No.7

Cedrone, Lawrence.

Automated hourly weather collective from HRR data input / Lawrence Cedrone. — [Garden City, N.Y.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1983]

10 leaves : ill. ; 28 cm. — (NOAA Eastern Region computer programs and problems NWS ERCP ; no. 7) "January 1983." Includes bibliographical references. ●Item 208-C-6 (microfiche)

1. Weather forecasting. 2. Minicomputers. I. United States. National Weather Service. II. Title. III. Series. OCLC 09866959

83-23536

C 55.32:980-81

United States. Office of Coastal Zone Management.

Biennial report to the Congress on coastal zone management. [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1982- Office of Coastal Zone Management, U.S. Dept. of Commerce, Washington, D.C., 20230

v. : maps ; 28 cm.

Biennial

Fiscal years 1980 and 1981- Spine title: Managing the nation's coast 1980 and 1981- At head of title: Public Law 96-464. Report covers fiscal years 1980 and 1981. ●Item 250-E-14 (microfiche) ISSN 0737-5484 Continues: United States. Office of Coastal Zone Management. Report to the Congress on coastal zone management ISSN 0099-1325

1. Coastal zone management — United States — Periodicals. I. Title. HT392.U558b 83-642482 //r83 333.91/7/0973 ¢2 19 OCLC 09385005

83-23537

C 55.34:L 11 p

Draft environmental impact statement and management plan for the proposed La Parguera National Marine Sanctuary / prepared by Sanctuary Programs Division, Office of Ocean and Coastal Resource Management, National Ocean Service, National Oceanic and Atmospheric Administration, and Department of Natural Resources, Commonwealth of Puerto Rico. — Washington, D.C. : The Administration ; San Juan P.R. : The Department, [1983].

1 v. (various pagings) : ill., maps ; 28 cm. At head of title: United States Department of Commerce. "January 1983." Bibliography: p. 159-167. Cover title: Proposed La Parguera National Marine Sanctuary: draft environmental impact statement and management plan. ●Item 250-E-18 (microfiche)

1. Marine parks and reserves — Puerto Rico. I. United States. Office of Ocean and Coastal Resource Management. Sanctuary Programs Division. II. Puerto Rico. Dept. of Natural Resources. III. Title: Proposed La Parguera National Marine Sanctuary: draft environmental impact statement and management plan. OCLC 09922338

83-23538

C 55.36:ERL GLERL-20

Quinn, Frank H.

Great Lakes precipitation by months, 1900-80 / Frank H. Quinn, David C. Norton. — [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1983.

v, 24 p. : ill. ; 28 cm. — (NOAA data report ERL GLERL ; 20) One microfiche in pocket. "November 1982." Bibliography: p. 21. ●Item 250-E-25 (microfiche)

1. Precipitation (Meteorology) — Great Lakes. I. Norton, David C. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 09390072

NATIONAL WEATHER SERVICE
Commerce Dept.
Silver Spring, MD 20910

83-23539

C 55.102:Of 2/981

United States. National Weather Service.

National Weather Service offices and stations. [Silver Spring, Md. : The Service, National Weather Service, Silver Spring, Md. 20910

v. ; 26-28 cm.

Annual

Began with 11th ed., 1971. 21st ed., 1981. Description based on: 21st ed. (1981) ●Item 275 (microfiche) Continues: United States. Weather Bureau. Weather Bureau offices and stations

1. Meteorological stations — Directories. 2. United States. National Weather Service — Directories. I. Title. OCLC 09901597

83-23540

C 55.102:Sk 9/4/983

Watch out storms ahead! : owlie skywarn — [Silver Spring, Md.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

28 p. : ill. (some col.), forms ; 28 cm. "Feb. 1983"—P. 28. "NOAA/PA 82004"—P. 28. ●Item 275 S/N 003-017-00513-5 @ GPO $3.50

1. Weather forecasting. 2. Tornado warning systems — United States. I. United States. National Weather Service. II. Title: Owlie skywarn OCLC 09926290

ENVIRONMENTAL DATA AND INFORMATION SERVICE
Commerce Dept.
Washington, DC 20235

83-23541

C 55.202:C 61/2/981

Comparative climatic data for the United States through ... / prepared by the National Climatic Center. Asheville, N.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 22 x 28 cm.

Began with 1978. 1981. Description based on: 1981. Vols. for ⟨1981-⟩ distributed to depository libraries in microfiche. ●Item 273-D-1 (microfiche) ISSN 0195-8259 Continues: Comparative climatic data ISSN 0195-8666

1. United States — Climate — Tables — Periodicals. I. United States. National Oceanic and Atmospheric Administration. II. National Climatic Center. Key Title: Comparative climatic data for the United States QC983.C65 79-644434 //r83 551.6973/02/12 OCLC 05629209

83-23542

C 55.229/3:82-1

Hydrothermal deposits. — 1st ed. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, [1982]

22 p. ; 28 cm. — (Packaged literature search ; 82-1) Cover title. "June 1982." "NOAA—S/T 82-167"—P. [4] of cover. ●Item 273-D-8 (microfiche)

1. Hydrothermal deposits — United States. I. United States. Environmental Data and Information Service. II. Series. OCLC 09903582

NATIONAL CLIMATIC CENTER
Commerce Dept.
Washington, DC 20230

83-23543

C 55.284:978

Global atmospheric background monitoring for selected environmental parameters BAPMoN data for ... / prepared by Environmental Data and Information Service, National Climatic Center. Asheville, N.C. : The Center, 1978- National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual

1978- 1978. A joint publication of: the World Meteorological Organization ... [et al]. ISSN 0278-9132 Continues: Global monitoring of the environment for selected atmospheric constituents ISSN 0270-0018

1. Air — Pollution — Meteorological aspects — Observations — Periodicals. 2. Environmental monitoring — Observations — Periodicals. I. National Climatic Center. II. World Meteorological Organization. QC976.T8N37a 81-645946 628.5/3/028 OCLC 07867754

83-23544

C 55.287/4-4:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1980⟩- ; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0197-9523 Related records: Local climatological data. Montgomery, Alabama, monthly summary ISSN 0197-9531

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

83-23545

C 55.287/5-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0197-9566 Related records: Local climatological data. Annette, Alaska, monthly summary ISSN 0197-9574

1. Meteorology — Alaska — Annette — Statistics — Periodicals. 2. Annette (Alaska) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06240951

83-23546

C 55.287/5-7:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0197-9663 Related records: Local climatological data. Big Delta, Alaska, monthly summary ISSN 0197-9671

1. Meteorology — Alaska — Delta Junction — Statistics — Periodicals. 2. Big Delta (Delta Junction, Alaska) I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06241131

83-23547

C 55.287/5-15:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0197-9825 Related records: Local climatological data. Kotzebue, Alaska, monthly summary ISSN 0197-9833

1. Meteorology — Alaska — Kotzebue — Statistics — Periodicals. 2. Kotzebue (Alaska) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06245931

83-23548

C 55.287/5-18:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-0513 Related records: Local climatological data. St. Paul Island, Alaska, monthly summary ISSN 0198-0416

1. Meteorology — Alaska — Saint Paul Island (Pribilof Islands) — Statistics — Periodicals. 2. Saint Paul Island (Pribilof Islands, Alaska) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06166920

83-23549

C 55.287/8-3:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-0874 Related records: Local climatological data. Blue Canyon, California, monthly summary ISSN 0198-0718

1. Meteorology — California — Blue Canon — Statistics — Periodicals. 2. Blue Canon (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06281638

83-23550

C 55.287/8-4:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-0882 Related records: Local climatological data. Eureka, California, monthly summary ISSN 0198-0726

1. Meteorology — California — Eureka — Statistics — Periodicals. 2. Eureka (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06281670

83-23551

C 55.287/8-9:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-0939 Related records: Local climatological data. Mount Shasta, California, monthly summary ISSN 0198-0777

1. Meteorology — California — Mount Shasta — Statistics — Periodicals. 2. Mount Shasta (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06281778

83-23552

C 55.287/8-13:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-0971 Related records: Local climatological data. San Diego, California, monthly summary ISSN 0198-0815

1. Meteorology — California — San Diego — Statistics — Periodicals. 2. San Diego (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06281952

83-23553

C 55.287/8-14:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-0998 Related records: Local climatological data. San Francisco, California, Federal Office Bldg., monthly summary ISSN 0198-0831

1. Meteorology — California — San Francisco — Statistics — Periodicals. 2. San Francisco (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06282955

83-23554

C 55.287/9-5:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center (1979-1980); issued by the National Climatic Data Center (1982)- ISSN 0198-7631 Related records: Local climatological data. Pueblo, Colorado, monthly summary ISSN 0198-764X

1. Meteorology — Colorado — Pueblo — Statistics — Periodicals. 2. Pueblo (Colo.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06215386

83-23555

C 55.287/10:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1129 Related records: Local climatological data. Bridgeport, Connecticut, monthly summary ISSN 0198-7755

1. Meteorology — Connecticut — Bridgeport — Statistics — Periodicals. 2. Bridgeport (Conn.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06235290

83-23556

C 55.287/12:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1980⟩- ; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1218 Related records: Local climatological data. Apalachicola, Florida, monthly summary ISSN 0198-1331

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

83-23557

C 55.287/12-4:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1242 Related records: Local climatological data. Jacksonville, Florida, monthly summary ISSN 0198-1366

1. Meteorology — Florida — Jacksonville — Statistics — Periodicals. 2. Jacksonville (Fla.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06192611

83-23558

C 55.287/12-6:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1269 Related records: Local climatological data. Miami, Florida, monthly summary ISSN 0198-1382

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

83-23559

C 55.287/13-7:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1668 Related records: Local climatological data. Savannah, Georgia, monthly summary ISSN 0198-1676

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

83-23560

C 55.287/14:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1684 Related records: Local climatological data. Hilo, Hawaii, monthly summary ISSN 0198-1692

1. Meteorology — Hawaii — Hilo — Statistics — Periodicals. 2. Hilo (Hawaii) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06246844

83-23561

C 55.287/15-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-1781 Related records: Local climatological data. Lewiston, Idaho, monthly summary ISSN 0198-179X

1. Meteorology — Idaho — Lewiston — Statistics — Periodicals. 2. Lewiston (Idaho) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06299356

83-23562

C 55.287/16:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-182X Related records: Local climatological data. Cairo, Illinois, monthly summary ISSN 0198-1838

1. Meteorology — Illinois — Cairo — Statistics — Periodicals. 2. Cairo (Ill.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06299171

83-23563

C 55.287/23-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-2419 Related records: Local climatological data. Boston, Massachusetts, monthly summary ISSN 0198-2427

1. Meteorology — Massachusetts — Boston — Statistics — Periodicals. 2. Boston (Mass.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06246450

83-23564

C 55.287/33:982

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

v. : 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-3474 Related records: Local climatological data. Albuquerque, New Mexico, monthly summary ISSN 0198-3482

1. Meteorology — New Mexico — Albuquerque — Statistics — Periodicals. 2. Albuquerque (N.M.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06264635

83-23565

C 55.287/34-3:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-3571 Related records: Local climatological data. Buffalo, New York, monthly summary ISSN 0198-358X

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

83-23566

C 55.287/39:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979⟩- ; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-411X Related records: Local climatological data. Burns, Oregon, monthly summary ISSN 0198-4128

1. Meteorology — Oregon — Burns — Statistics — Periodicals. 2. Burns (Or.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06262701

83-23567

C 55.287/39-7:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979⟩- ; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4098 Related records: Local climatological data. Astoria, Oregon, monthly summary ISSN 0198-4101

1. Meteorology — Oregon — Astoria — Statistics — Periodicals. 2. Astoria (Or.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06262643

83-23568

C 55.287/40:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4454 Related records: Local climatological data. Allentown, Pennsylvania, monthly summary ISSN 0198-4462

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

83-23569

C 55.287/40-2:979

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

v. ; 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ISSN 0198-4470 Related records: Local climatological data. Avoca, Pennsylvania, Wilkes-Barre Scranton Airport, monthly summary ISSN 0198-4489

1. Meteorology — Pennsylvania — Avoca — Statistics — Periodicals. 2. Avoca (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. Key Title: Local climatological data. Avoca, Pennsylvania. Annual summary with comparative data sn-80012328 OCLC 06263206

83-23570

C 55.287/40-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4470 Related records: Local climatological data. Avoca, Pennsylvania, Wilkes-Barre Scranton Airport, monthly summary ISSN 0198-4489

1. Meteorology — Pennsylvania — Avoca — Statistics — Periodicals. 2. Avoca (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. Key Title: Local climatological data. Avoca, Pennsylvania. Annual summary with comparative data OCLC 06263206

83-23571

C 55.287/42:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4578 Related records: Local climatological data. Block Island, Rhode Island, monthly summary ISSN 0198-4586

1. Meteorology — Rhode Island — Block Island — Statistics — Periodicals. 2. Block Island (R.I.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06254105

83-23572

C 55.287/43-3:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4640 Related records: Local climatological data. Columbia, South Carolina, monthly summary ISSN 0198-4659

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

83-23573

C 55.287/44-4:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4683

1. Meteorology — South Dakota — Aberdeen — Statistics — Periodicals. 2. Aberdeen (S.D.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06257237

83-23574

C 55.287/45:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. ISSN 0198-4764 Related records: Local climatological data. Bristol-Johnson City-Kingsport, Tenn., monthly summary ISSN 0198-4772

1. Meteorology — Tennessee — Sullivan County Region — Statistics — Periodicals. 2. Sullivan County Region (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06183537

83-23575

C 55.287/46:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4888

1. Meteorology — Texas — Abilene — Statistics — Periodicals. 2. Abilene (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06261922

83-23576

C 55.287/46-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-490X

1. Meteorology — Texas — Amarillo — Statistics — Periodicals. 2. Amarillo (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06261933

83-23577

C 55.287/46-3:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. ISSN 0198-4926 Related records: Local climatological data. Austin, Texas, monthly summary ISSN 0198-4934

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

83-23578

C 55.287/46-4:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4942 Related records: Local climatological data. Brownsville, Texas, monthly summary ISSN 0198-4950

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

83-23579

C 55.287/46-7:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4985 Related records: Local climatological data. Del Rio, Texas, monthly summary ISSN 0198-4993

1. Meteorology — Texas — Del Rio — Statistics — Periodicals. 2. Del Rio (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06262000

83-23580

C 55.287/48:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-5302 Related records; Local climatological data. Burlington, Vermont, monthly summary ISSN 0198-5310

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

83-23581

C 55.287/51:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1979. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-5582 Related records: Local climatological data. Beckley, West Virginia, monthly summary ISSN 0198-5590

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

83-23582

C 55.287/51-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-5604 Related records: Local climatological data. Charleston, West Virginia, monthly summary ISSN 0198-5612

1. Meteorology — West Virginia — Charleston — Statistics — Periodicals. 2. Charleston (W. Va.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06300026

83-23583

C 55.287/53-2:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN

0198-5787 Related records: Local climatological data. Cheyenne, Wyoming, monthly summary ISSN 0198-5795

1. Meteorology — Wyoming — Cheyenne — Statistics — Periodicals. 2. Cheyenne (Wyo.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06230457

83-23584

C 55.287/54:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-425X Related records: Local climatological data. Guam, Pacific, monthly summary ISSN 0198-4268

1. Meteorology — Guam — Statistics — Periodicals. 2. Guam — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06262883

83-23585

C 55.287/54-4:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4292 Related records: Local climatological data. Koror Island, Pacific, monthly summary ISSN 0198-4306

1. Meteorology — Palau — Koror Island — Statistics — Periodicals. 2. Koror Island (Palau) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06262929

83-23586

C 55.287/54-5:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4330 Related records: Local climatological data. Majuro, Marshall Is., Pacific, monthly summary ISSN 0198-4349

1. Meteorology — Marshall Islands — Majuro — Statistics — Periodicals. 2. Majuro (Marshall Islands) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06183650

83-23587

C 55.287/54-9:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4438 Related records: Local climatological data. Yap Island, Pacific, monthly summary ISSN 0198-4446

1. Meteorology — Micronesia (Federated States) — Yap (Island) — Statistics — Periodicals. 2. Yap (Micronesia (Federated States) : Island) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06263091

83-23588

C 55.287/55:982

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

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Issued by the National Climatic Center ⟨1979-1980⟩; issued by the National Climatic Data Center ⟨1982⟩- ISSN 0198-4357 Related records: Local climatological data. Pago Pago, American Samoa, monthly summary ISSN 0198-4365

1. Meteorology — American Samoa — Pago Pago — Statistics — Periodicals. 2. Pago Pago (American Samoa) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06263122

83-23589

C 55.287/59:4-1/931-80

State, regional, and national monthly and annual temperatures weighted by area / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. Asheville, N.C. : National Climatic Center, National Climatice Center, Federal Bldg., Asheville, N.C. 28801

v. ; 22 x 28 cm. (Historical climatology series ; 4-1) Title from cover. Jan. 1931-Dec. 1980. Description based on: Jan. 1931-Dec. 1980. Main series: Historical climatology series

1. Atmospheric temperature — United States — Statistics — Periodicals. 2. United States — Climate — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data and Information Service. III. Series. OCLC 05140145

83-23590

C 55.287/59:4-2/rev.

State, regional, and national monthly and annual total precipitation weighted by area / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. Asheville, N.C. : National Climatic Center, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 22 x 28 cm. (Historical climatology series ; 4-2) Title from cover. Jan. 1931-Dec. 1980. Description based on:

Jan. 1981-Dec. 1980. Main series: Historical climatology series

1. Precipitation (Meteorology) — United States — Statistics — Periodicals. 2. United States — Climate — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data and Information Service. III. Series. OCLC 05140105

83-23591

C 55.287/60:5-1/931-81

State, regional, and national monthly and seasonal heating degree days weighted by population / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. Asheville, N.C. : National Climatic Center, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 22 x 28 cm. (Historical climatology series ; 5-1) Title from cover. July 1931-June 1981. Description based on: July 1931-June 1981. Reports for ⟨July 1931-June 1981—⟩ are derived from the ⟨1980-⟩ census. Main series: Historical climatology series

1. Degree days — United States — Statistics — Periodicals. 2. Atmospheric temperature — United States — Statistics — Periodicals. 3. United States — Climate — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data and Information Service. III. Series. OCLC 05140214

83-23592

C 55.287/60:5-2/931-79

State, regional, and national monthly and seasonal cooling degree days weighted by population / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. Asheville, N.C. : National Climatic Center, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 22 x 28 cm. (Historical climatology series ; 5-2) Title from cover. Job no. 14624. Jan. 1931-Dec. 1979. Description based on: Jan. 1931-Dec. 1979. Main series: Historical climatology series

1. United States — Climate — Statistics — Periodicals. 2. Meteorology — United States — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data and Information Service III. Series. OCLC 04327603

83-23593

C 55.287/60:5-2/931-82

State, regional, and national monthly and seasonal cooling degree days weighted by population / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. Asheville, N.C. : National Climatic Center, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 22 x 28 cm. (Historical climatology series ; 5-2) Title from cover. Jan. 1931-Dec. 1982. Description based on: Jan. 1931-Dec. 1979. Reports for Jan. 1981-Dec. 1980- are derived from the 1980- census. Main series: Historical climatology series

1. United States — Climate — Statistics — Periodicals. 2. Meteorology — United States — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data and Information Service III. Series. OCLC 04327603

83-23594

C 55.287/60:5-2/981-80

State, regional, and national monthly and seasonal cooling degree days weighted by population / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. Asheville, N.C. : National Climatic Center, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 22 x 28 cm. (Historical climatology series ; 5-2) Title from cover. Jan. 1981-Dec. 1980. Description based on: Jan. 1931-Dec. 1979. Reports for Jan. 1981-Dec. 1980- are derived from the 1980- census. Main series: Historical climatology series

1. United States — Climate — Statistics — Periodicals. 2. Meteorology — United States — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data and Information Service III. Series. OCLC 04327603

NATIONAL MARINE FISHERIES SERVICE
Commerce Dept.
Washington, DC 20235

83-23595

C 55.309/2:8010

Massachusetts landings, annual summary / in cooperation with the Massachusetts Department of Fisheries, Division of Marine Fisheries. [Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service. U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Washington, D.C. 20235

v. ; 27 cm. (Current fisheries statistics ; no. 8010)

Annual Title from caption. "NA-2" 1979. Description based on: 1979. ●Item 610-A ISSN 0095-3334 Main series: Current fisheries statistics.

1. Fisheries — Massachusetts — Statistics — Periodicals. I. United States. National Marine Fisheries Service. II. Massachusetts. Division of Marine Fisheries. III. Series. SH11.M75a 74-648127 //r83 338.3/72/70920744 OCLC 01796325

83-23596

C 55.309/2:8011

Rhode Island landings, annual summary / in cooperation with the Rhode Island Department of Environmental Management, Division of Fish and Wildlife. [Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Washington, D.C. 20235

v. ; 27 cm. (Current fisheries statistics ; no. 8011)

Annual Title from caption. "NA-3" 1979. Description based on: 1979. Vols. for ⟨1975⟩-197 were issued in cooperation with the Rhode Island Dept. of Natural Resources, Division of Conservation. ●Item 610-A ISSN 0162-6027 Main series: Current fisheries statistics

1. Fisheries — Rhode Island — Statistics — Periodicals. I. United States. National Marine Fisheries Service. II. Rhode Island. Division of Fish and Wildlife. III. Rhode Island. Division of Conservation. IV. Series. sc-79002894 OCLC 04029556

83-23597

C 55.328:W 55/final/draft supp/X

"International Whaling Commission's deletion of the native exemption for the subsistence harvest of bowhead whales." — [Washington, D.C.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1979]

3 leaves ; 27 cm. At head of title: Draft supplement to the final environmental impact statement. "January 1979."

1. International Whaling Commission. 2. Bowhead whale. 3. Whaling — law and legislation — Alaska. 4. Eskimos — Alaska — Hunting. I. United States. National Oceanic and Atmospheric Administration. OCLC 07289776

83-23598

C 55.328:W 55/final/supp/X

"International Whaling Commission's deletion of the native exemption for the subsistence harvest of bowhead whales" : final supplement to the final environmental impact statement. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1979]

15 leaves ; 27 cm. "March 1979."

1. Bowhead whale. 2. Whaling — Alaska. 3. Eskimos — Alaska — Hunting. I. United States. National Oceanic and Atmospheric Administration. OCLC 07289874

NATIONAL OCEAN SURVEY
Commerce Dept.
Rockville, MD 20852

83-23599

C 55.422:4/21

United States coast pilot. 4, Atlantic Coast, Cape Henry to Key West. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill., maps ; 24-27 cm.

Annual

Began with 6th ed., 1959. Previously classed: C 4.6/1:4/ 21st ed., July 1983. Description based on: 19th ed. (July 1981) Vols. for 1959-1970 were issued by the Coast and Geodetic Survey; 1971- by the National Ocean Survey. Corrected through: Local notices to mariners and Weekly notice to mariners, ISSN 0092-1262 ●Item 203 (microfiche) ISSN 0362-7713 Continues: United States coast pilot. Atlantic Coast. Section D, Cape Henry to Key West

1. Pilot guides — South Atlantic States — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 07293708

83-23600

C 55.422:7/19

United States coast pilot. 7, Pacific Coast, California, Oregon, Washington, and Hawaii Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill., maps ; 26 cm.

Annual

Began with 8th ed., 1959. Spine title: USCP. 7, Pacific Coast, California, Oregon, Washington, and Hawaii ⟨1981-⟩ 19th ed., June 1983. Description based on: 17th ed. (June 1981) Vols. for 1959-1970 were issued by the Coast and Geodetic Survey; 1971- by the National Ocean Survey. Correct through: Local notices to mariners and Weekly notice to mariners, ISSN 0092-1262 ●Item 206 (microfiche) ISSN 0098-9002 Continues: United States coast pilot. Pacific Coast, California, Oregon, and Washington

1. Pilot guides — Pacific States — Yearbooks. 2. Pilot guides — Hawaii — Yearbooks.. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. VK947.U55 75-645452 //r83 623.89/29/79 OCLC 02242437

ENVIRONMENTAL RESEARCH LABORATORIES
Commerce Dept.
Boulder, CO 80302

83-23601

C 55.602:Ai 7

Aircraft hazard assessment from a clear-air radar and meteorological tower study of gravity wave events / Earl E. Gossard, editor. — [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

iii, 18 p. : ill. ; 28 cm. "June 1983." Bibliography: p. 18. ●Item 207-C-1 S/N 003-017-00514-3 @ GPO $3.00

1. Airplanes — Radar equipment. 2. Gravity waves. 3. Meteorological stations, Radar — Colorado. I. Gossard, Earl E. II. Environmental Research Laboratories (U.S.) OCLC 09926252

83-23602

C 55.602:P 94/2

Environmental Research Laboratories (U.S.)

Programs and plans / Environmental Research Laboratories. Boulder, Colo. : The Laboratories, Environmental Research Laboratories, 3100 Marine Ave., Boulder, Colo. 80302

v. ; 28 cm.

Annual Cover title: Programs & plans ⟨1979/80-⟩ Vols. for -1979/80 classed in: C 55.602: ; 1980/81- classed in: C 55.615/2: Description based on: 1979, 1980. Report covers fiscal year 1979 programs and 1980 plans. Each report covers 2 years (i.e., 1979 programs, 1980 plans, etc.) ●Item 207-C-1 (microfiche) ISSN 0149-6034

1. Environmental Research Laboratories (U.S.) — Periodicals. 2. Geophysical research — United States — Periodicals. I. Title. Q180.U5E58a 77-645169 //r83 353.008/55 OCLC 03506167

83-23603

C 55.615/2:980-81

C 55.615/2:981-82

Environmental Research Laboratories (U.S.)

Programs and plans / Environmental Research Laboratories. Boulder, Colo. : The Laboratories, Environmental Research Laboratories, 3100 Marine Ave., Boulder, Colo. 80302

v. ; 28 cm.

Annual Cover title: Programs & plans ⟨1979/80-⟩ Vols. for -1979/80 classed in: C 55.602: ; 1980/81- classed in: C 55.615/2: Description based on: 1979, 1980. Report covering fiscal year 1980 programs and 1981 plans, and report covering fiscal year 1981 programs and 1982 plans. Each report covers 2 years (i.e., 1979 programs, 1980 plans, etc.) ●Item 207-C-3 (microfiche) ISSN 0149-6034

1. Environmental Research Laboratories (U.S.) — Periodicals. 2. Geophysical research — United States — Periodicals. I. Title. Q180.U5E58a 77-645169 //r83 353.008/55 OCLC 03506167

83-23604

C 55.622:981/v.13

Environmental assessment of the Alaskan continental shelf. Final reports of principal investigators / Outer Continental Shelf Environmental Assessment Program. Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1978- Office of Marine Pollution Assessment, NOAA, Juneau, Alaska 99801

v. : ill. ; 28 cm.

Annual

1978, v. 1 (June 1978)- Published: Juneau, Alaska, 1981- Oct. 1981, v. 13. Contents: v. 13. Biological studies. Reports for 1978- issued in multiple vols. Vols. for 1980 not issued. Vols. for 1978- distributed fo depository libraries in microfiche. Vols. for 1978-1979 issued jointly with the Bureau of Land Management, U.S. Dept. of the Interior; 1981- issued jointly by the U.S. Dept. of Commerce, NOAA, Office of Marine Pollution Assessment and the U.S. Dept. of the Interior, Bureau of Land Management. ●Item 208-C-7 (microfiche)

1. Natural history — Alaska — Periodicals. 2. Continental shelf — Alaska — Periodicals. 3. Marine mineral resources — Alaska — Periodicals. I. United States. Bureau of Land Management. II. United States. Office of Marine Pollution Assessment. III. Outer Continental Shelf Environmental Assessment Program. IV. Environmental Research Laboratories (U.S.) OCLC 06515301

EAST-WEST TRADE BUREAU
Commerce Dept.
Washington, DC 20230

83-23605

C 57.402:T 67/979

Selected trade and economic data of the centrally planned economies. Washington, D.C. : U.S. Dept. of Commerce, Industry and Trade Administration, Office of East-West Trade Policy and Planning, U.S. Dept. of Commerce, International Trade Administration, Washington, DC 20230

v. : ill. ; 27 cm.

Annual

Began with May 1975. June 1979. Description based on: June 1979. Vols. for 1975-⟨1977⟩ issued by the Bureau of East-West Trade; ⟨1979-⟩ by the Office of East-West Trade Policy and Planning. ●Item 212-A-1 (microfiche) ISSN 0160-5968 Continues: Selected U.S.S.R. and Eastern European trade and economic data

1. East-West trade (1945—-) — Statistics — Periodicals. 2. United States — Commerce — Communist countries — Statistics — Periodicals. 3. Communist countries — Commerce — United States — Statistics — Periodicals. I. United States. Office of East-West Trade Policy and Planning. HF1411.U619a 79-644547 //r83 382/.091713/01717 OCLC 05687945

NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION
Commerce Dept.
Washington, DC 20504

83-23606

C 60.10:83-116

Haakinson, E. J.

Meteor burst communications model / E.J. Haakinson. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1983.

iv, 42 p. : ill. ; 28 cm. — (NTIA report ; 83-116) "February 1983." Includes bibliographical references. Project No.: 9104478. ●Item 126-D-3 (microfiche)

1. Meteor trails. 2. Telecommunication systems. 3. Computer networks. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 09954086

83-23607

C 60.12:81-15

Biological effects of nonionizing electromagnetic radiation / prepared by Science Information Services, Inc. ; [produced for National Telecommunications and Information Administration]. [Washington, D.C.] : The Administration, National Telecommunications and Information Administration, Washington, D.C. 20230

v. ; 28 cm. (NTIA contractor reports ; NTIA-CR-81-15) Quarterly

Began with v. 1, Oct. 1976. Previous issues can be obtained from the National Technical Information Service. Vol. 6, no. 1, July thru Sept. 1981. Description based on: Vol. 5, nos. 2-4 (Oct. 1980 thru June 1981) Vols. for ⟨July-Sept. 1981-⟩ distributed to depository libraries in microfiche. Vols. for 197 -19 were produced for Office of Telecommunications Policy and United States Navy by The Franklin Institute Research Laboratories. ●Item 126-D-5 (microfiche) Continues: Biological effects of electromagnetic radiation

1. Electromagnetism — Physiological effect — Abstracts — Periodicals. I. United States. National Telecommunications and Information Administration. II. Science Information Services, Inc. III. United States. Office of Telecommunications Policy. IV. United States. Navy Dept. V. Franklin Institute (Philadelphia, Pa.). Science Information Service. VI. Series. OCLC 05720239

83-23608

C 60.12:82-16

Biological effects of nonionizing electromagnetic radiation / prepared by Science Information Services, Inc. ; [produced for National Telecommunications and Information Administration]. [Washington, D.C.] : The Administration, National Telecommunications and Information Administration, Washington, D.C. 20230

v. ; 28 cm. (NTIA contractor reports ; NTIA-CR-82-16) Quarterly

Began with v. 1, Oct. 1976. Previous issues can be obtained from the National Technical Information Service. Vol. 5, nos. 2-4, Oct. 1980 thru June 1981. Description based on: Vol. 5, nos. 2-4 (Oct. 1980 thru June 1981) Vols. for ⟨Oct. 1980-June 1981—⟩ distributed to depository libraries in microfiche. Vols. for 197 -19 were produced for Office of Telecommunications Policy and United States Navy by The Franklin Institute Research Laboratories. ●Item 126-D-5 (microfiche) Continues: Biological effects of electromagnetic radiation

1. Electromagnetism — Physiological effect — Abstracts — Periodicals. I. United States. National Telecommunications and Information Administration. II. Science Information Services, Inc. III. United States. Office of Telecommunications Policy. IV. United States. Navy Dept. V. Franklin Institute (Philadelphia, Pa.). Science Information Service. VI. Series. OCLC 05720239

83-23609

C 60.12:82-19

Biological effects of nonionizing electromagnetic radiation / prepared by Science Information Services, Inc. ; [produced for National Telecommunications and Information Administration]. [Washington, D.C.] : The Administration, National Telecommunications and Information Administration, Washington, D.C. 20230

v. ; 28 cm. (NTIA contractor reports ; NTIA-CR-82-19) Quarterly

Began with v. 1, Oct. 1976. Previous issues can be obtained from the National Technical Information Service. Vol. 6, no. 2, Oct.-Dec. 1981. Description based on: Vol. 5, nos. 2-4 (Oct. 1980 thru June 1981) Vols. for (Oct. 1980-June 1981—) distributed to depository libraries in microfiche. Vols. for 197 -19 were produced for Office of Telecommunications Policy and United States Navy by The Franklin Institute Research Laboratories. ●Item 126-D-5 (microfiche) Continues: Biological effects of electromagnetic radiation

1. Electromagnetism — Physiological effect — Abstracts — Periodicals. I. United States. National Telecommunications and Information Administration. II. Science Information Services, Inc. III. United States. Office of Telecommunications Policy. IV. United States. Navy Dept. V. Franklin Institute (Philadelphia, Pa.). Science Information Service. VI. Series. OCLC 05720239

INTERNATIONAL TRADE ADMINISTRATION
Dept. of Commerce
Washington, DC 20230

83-23610

C 61.2:C 73

U.S. trade with the communist countries by seven digit commodity code for ... Washington, D.C. : U.S. Dept. of Commerce, Industry and Trade Administration, International Trade Administration, Dept. of Commerce, Washington, D.C. 20230

v. ; 26 cm.

Annual 1978. Description based on: 1978. ●Item 231-B-1 (microfiche) ISSN 0196-3953

1. Commercial products — United States — Statistics — Periodicals. 2. United States — Commerce — Communist countries — Statistics — Periodicals. 3. Communist countries — Commerce — United States — Statistics — Periodicals. I. United States. Industry and Trade Administration. HF1042.U55a 79-644828 //r83 382/.0973/0717 OCLC 05794358

83-23611

C 61.2:Ex 7/6

United States. International Trade Administration.

A summary of U.S. export control regulations. [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, International Trade Administration, Dept. of Commerce, Washington, D.C. 20230

v. ; 26 cm. Title from cover. Oct. 1981. Description based on: Oct. 1981. ●Item 211 Continues: United States. Office of Export Administration. Summary of U.S. Export Administration regulations ISSN 0198-5892

1. Export controls — United States — Periodicals. I. Title. OCLC 08321674

83-23612

C 61.9:FPP/403/83

Food processing and packaging equipment, Norway. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services OTIS/ITA, distributor], 1983.

17 p. : ill. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/FPP/403/83) "June 1983." ●Item 231-G-1

1. Food processing machinery industry — Norway. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09949522

83-23613

C 61.9:GIE/475/83

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

13 p. : ill. ; 26 cm. — (International marketing information series) (Country market survey ; CMS/GIE/475/83) "June 1983." ●Item 231-G-1

1. Printing machinery industry — Italy. 2. Graphic arts — Italy — Equipment and supplies. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09883909

83-23614

C 61.9:TCE/201/83

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

20 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/TCE/201/83) "June 1983." ●Item 231-G-1

1. Telecommunications equipment industry — Mexico. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09949490

83-23615

C 61.9:TCE/403/83

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

7 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/TCE/403/83) "May 1983." ●Item 231-G-1

1. Telecommunications equipment industry — Norway. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09949506

CIVIL AERONAUTICS BOARD
Washington, DC 20428

83-23616

CAB 1.21:84/pt.2

United States. Civil Aeronautics Board.

Civil Aeronautics Board reports. Washington, D.C. : The Board, Civil Aeronautics Board, Washington, D.C. 20428

v. ; 24-28 cm.

Began with v. 2, July 1940-Aug. 1941. Distinctive title: Decisions of the Civil Aeronautics Board v. 2, 5 Distinctive title: Economic decisions of the Civil Aeronautics Board v. 3, 4, 6-12, 14-16 Distinctive title: Safety decisions of the Civil Aeronautics Board v. 13 Distinctive title: Economic and safety enforcement cases of the Civil Aeronautics Board v. 17-46 Distinctive title: Economic cases of the Civil Aero-

nautics Board v. 47- Issues prior to v. 57 were classed: C 31.211: Vol. 84, pt. 2. Description based on: v. 74 (July-Sept. 1977) Some vols. issued in parts. Indices: Vols. 1-20. 1 v.; Vols. 21-30. 1 v. ●Item 179 (microfiche) Continues: United States. Civil Aeronautics Authority. Civil Aeronautics Authority reports ISSN 0272-2127

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

FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554

83-23617

CC 1.12/2:85

United States. Federal Communications Commission.

[Federal Communications Commission reports (1935)] Federal Communications Commission reports : decisions and reports of the Federal Communications Commission of the United States / reported by the Commission. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm.

$12.00

Began with: July 1934/July 1935. Previously classed: CC 1.12: Vol. 85, 2nd series, Mar. 28-May 22, 1981. Description based on: 2nd ser., v. 71 (Mar. 31 to July 5, 1979) Publications designated v. 1-38 (July 1934/July 1935-Jan. 22/July 9, 1965); 2nd ser., v. 1, (July 7/Dec. 27, 1965)- ●Item 284 S/N 004-000-00407-8 Related records: Federal Communications Commission reports. Cumulative index digest of decisions and reports of the Federal Communications Commission of the United States and related judicial decisions ISSN 0098-3942

1. United States. Federal Communications Commission — Periodicals. 2. Telecommunication — United States — Cases. I. Title. OCLC 01768392

CIVIL RIGHTS COMMISSION
Washington, DC 20425

83-23618

CR 1.8:B 21/981

United States Commission on Civil Rights.

Urban minority economic development : hearing held in Baltimore, Maryland, November 17-18, 1981 : hearing before the United States Commission on Civil Rights. — [Washington, D.C.?] : The Commission, [1981?]

iii, 276 p. ; 23 cm. Includes index. ●Item 288-A-1

1. Minorities — Maryland. 2. Minority business enterprises — Maryland. 3. †Maryland — Economic conditions. I. Title. OCLC 09661184

DEFENSE DEPARTMENT
Washington, DC 20301

83-23619

D 1.2:R 31/9/983

United States. Dept. of Defense.

Basic research program / Department of Defense. — Washington, D.C. : The Department : For sale by the Supt. of Docs., U.S. G.P.O., [1983?]

iii, 55 p. : ill. ; 28 cm. ●Item 306 S/N 008-040-00183-1 @ GPO $4.75

1. Military research — United States. 2. Research — United States. I. Title. OCLC 09939584

83-23620

D 1.13/2-2:6

United States. Dept. of Defense.

DOD Replenishment Parts Breakdown Program. — Washington, D.C. : Dept. of Defense : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

1 v. (various pagings) : ill. ; 26 cm. — (Defense acquisition regulation supplement ; no. 6) "Replaces the Joint Regulation entitled "DoD High Dollar Spare Parts Breakout Program," dated March 1969"—P. i. ●Item 304 S/N 008-000-00397-1 @ GPO $4.00

1. Defense contracts — United States. 2. United States — Armed Forces — Procurement. I. Title. II. Title: D.O.D. Replenishment Parts Breakout Program. III. Series: United States. Dept. of Defense. Defense acquisition regulation supplement ; no. 6. OCLC 09956997

83-23621

D 1.19:980-81
D 1.19:981-82

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

v. ; 24 cm.

Annual

Began with 1952. Cover title: Annual report of the U.S. Court of Military Appeals and the Judge Advocates General of the Armed Forces and the General Counsel of the Department of Transportation pursuant to the Uniform Code of Military Justice for the period ... Oct. 1, 1979-Sept. 30, 1980-Oct. 1, 1980-Sept. 30, 1981; Oct. 1, 1981-Sept. 30, 1982. Description based on: Oct. 1, 1979 to Sept. 30, 1980. ●Item 311-A

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

83-23622

D 1.33/4:980
D 1.33/4:981

United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports.

Catalog of DIOR reports / Department of Defense. [Washington, D.C.] : Dept. of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, -[1981] Washington Headquarters Services, The Pentagon, Rm. 3E843, Washington, D.C. 20301

v. ; 28 cm.

Annual

Ceased with 1981. Title from cover. 1980; 1981. Description based on: 1980. ●Item 304-D (microfiche) Continued by: United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports. Catalog of FY ...-FY ... DIOR reports

1. United States — Defenses — Bibliography — Periodicals. 2. United States. Dept. of Defense — Bibliography — Periodicals. I. Title. OCLC 09891305

83-23623

D 1.33/4:981-82

United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports.

Catalog of FY ...-FY ... DIOR reports / issued by Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. [Washington, D.C.] : The Directorate, [1982- Washington Headquarters Services, The Pentagon, Rm. 3E843, Washington, D.C. 20301

v. : form ; 28 cm.

Annual

1981-1982— 1981-1982. ●Item 304-D (microfiche) Continues: United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports. Catalog of DIOR reports

1. United States — Defenses — Bibliography — Periodicals. 2. United States. Dept. of Defense — Bibliography — Periodicals. I. Title. OCLC 09891422

DEFENSE MAPPING AGENCY
Defense Dept.
Washington, DC 20305

83-23624

D 5.315/2:983/v.5

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Contents: v. 5. World and ocean basin charts, U.S. coast pilots, Sailing directions, Fleet guides and other publications. Feb. 1983, v. 5. Description based on: 1982, v. 1 (Oct. 1982) Issued in vols. Vols. issued separately throughout the year. Vols. for 1977 and Mar. 1978, v. 2 were issued by the Hydrographic Center; Mar. 1978, v. 1, and ⟨Oct. 1982-⟩ by the Hydrographic/Topographic Center. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

83-23625

D 5.315/2:983-2/v.5

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Aug. 1983, v. 5. Description based on: 1982, v. 1 (Oct. 1982) Contents: v. 5. World and ocean basin charts, U.S. coast pilots, sailing directions, fleet guides and other publications. Issued in vols. Vols. issued separately throughout the year. Vols. for 1977 and Mar. 1978, v. 2 were issued by the Hydrographic Center; Mar. 1978, v. 1, and ⟨Oct. 1982-⟩ by the Hydrographic/Topographic Center. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

NATIONAL DEFENSE UNIVERSITY
Defense Dept.
Washington, DC 20319

83-23626

D 5.402:P 94/983/general

National Defense University. Extension Programs Directorate.

National security management programs. General information. Washington, D.C. : National Defense University, Extension Programs Directorate, National Defense University, Attn: NDU-EPD, Ft. Lesley J. McNair, Washington, D.C. 20319

v. ; 23 cm. Title from cover. 1983. Description based on: 1983. ●Item 378-H-1 Continues: National Defense University. National security management programs. General information

1. National Defense University — Periodicals. 2. Military education — United States — Periodicals. I. Title. OCLC 09912343

83-23627

D 5.409:82-7

Fisher, Scott, 1940-

Coping with change : United States policy toward South Africa / by Scott Fisher. — Fort Lesley J. McNair, Washington, DC : National Defense University Press ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

ix, 83 p. : 1 map ; 21 cm. — (National security affairs monograph series ; 82-7) Includes bibliographical references. ●Item 378-H S/N 008-020-00931-8 @ GPO $4.75

1. United States — Foreign relations — South Africa. 2. South Africa — Foreign relations — United States. I. National Defense University. II. Title. III. Series. OCLC 09497721

83-23628

D 5.409:83-2

Motley, James B.

US strategy to counter domestic political terrorism / by James B. Motley. — Washington, DC : National Defense University Press ; [Supt. of Docs., U.S. G.P.O., distributor, 1983]

xi, 136 p. : ill. ; 21 cm. — (National security affairs monograph series ; 83-2) Includes bibliographical references. ●Item 378-H S/N 008-020-00941-5 @ GPO $4.50

1. Terrorism — Political aspects — United States. I. National Defense University. II. Title. III. Title: U.S. strategy to counter domestic political terrorism. IV. Title: United States strategy to counter domestic political terrorism. V. Series. OCLC 09664034

83-23629

D 5.409:83-3

Sollinger, Jerry M.

Improving US theater nuclear doctrine : a critical analysis / by Jerry M. Sollinger. — Fort Lesley J. McNair, Washington,: DC : National Defense University Press : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

viii, 68 p. ; 21 cm. — (National security affairs monograph series ; 83-3) Bibliography: p. 61-66. ●Item 378-H S/N 008-020-00944-0 @ GPO $4.25

1. Atomic warfare. 2. Atomic warships. I. National Defense University. II. Title. III. Title: Improving U.S. theater nuclear doctrine: a critical analysis. IV. Title: Improving United States theater nuclear doctrine: a critical analysis. V. Series. OCLC 09698088

83-23630

D 5.410:En 8

Clem, Harold J.

The environment of national security / Harold J. Clem. — Washington, D.C. : National Defense University, 1983.

v, 196 p. ; 24 cm. — (National security management) Bibliography: p. 189-190. Includes index. ●Item 378-H-4

1. International relations. 2. United States — National security. I. National Defense University. II. Title. III. Series. OCLC 09596554

83-23631

D 5.410:H 88

Bauer, Theodore W.

Human resources and defense manpower / Theodore W. Bauer. — Washington, D.C. : National Defense University, 1983.

v, 165 p. ; 24 cm. — (National security management) Bibliography: p. 153-157. Includes index. ●Item 378-H-4

1. Manpower — United States. 2. Human capital — United States. 3. United States — Armed Forces. I. National Defense University. II. Title. III. Series. OCLC 09534961

83-23632

D 5.413:83-1

Hedges, Robert L.

Computer science training in the Department of Defense : the silent problem / by Robert L. Hedges. — Fort Lesley J. McNair, Washington, DC : National Defense University Press ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

viii, 46 p. ; 21 cm. — (National security essay series ; 83-1) Includes bibliographical references. ●Item 378-H-5 S/N 008-020-00950-4 @ GPO $3.50

1. Electronic data processing personnel — Training of — United States. 2. Military art and science — United States — Data processing. I. National Defense University. II. Title. III. Series. OCLC 09869156

DEFENSE LOGISTICS AGENCY
Cameron Station
Alexandria, VA 22314

83-23633

D 7.6/4:M 59/6/983

MAPAD : Military Assistance Program Address Directory. — [Alexandria, Va.] : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics), 1983.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "This DoD publication supersedes DoD 5105.38-D, 1 Mar 81, and Changes 1 thru 23"—P. [i] "March 1983." "DoD 5105.38-D." ●Item 314-A

1. Military assistance, American — Directories. I. Title: M.A.P.A.D. II. Title: Military Assistance Program Address Directory. OCLC 09966018

83-23634

D 7.6/8:8400.2

United States. Defense Logistics Agency.

Contract management engineering manual for DLA. — Alexandria, Va. : Dept. of Defense, Defense Logistics Agency, [1983]

1 v. (various pagings) : ill. ; 28 cm. — (DLAM ; 8400.2) Cover title. "July 1983." ●Item 314-A

1. United States. Defense Logistics Agency — Handbooks, manuals, etc. 2. Management contracts — United States — Handbooks, manuals, etc. 3. Military engineering — Handbooks, manuals, etc. I. Title. II. Series. OCLC 09961855

83-23635

D 9.10:10243

Canada.

[Treaties, etc. United States, 1970 Oct. 19. Protocols, etc., 1981 Aug. 14] Aeronautical research augmentor wing system : agreement between the United States of America and Canada amending and extending the agreement of October 10, 1970, as extended effected by exchange of notes signed at Ottawa August 14 and 19, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

10 p. ; 24 cm. — (Treaties and other international acts series ; 10243) English and French. Includes bibliographical references. ●Item 899 S/N 044-000-93352-7 @ GPO $2.25

1. Airplanes — Wings — Testing. 2. Airplanes — Flight testing — International cooperation. 3. Aeronautics — Law and legislation — United States. 4. Aeronautics — Law and legislation — Canada. I. United States. Dept. of State. II. United States. Treaties, etc. Canada, 1970 Oct. 19. Protocols, etc., 1981 Aug. 14. III. Title. IV. Series. OCLC 09911373

DEFENSE NUCLEAR AGENCY
Defense Dept.
Washington, DC 20305

83-23636

D 15.10:6028 F

Project TRINITY, 1945-1946 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.] : The Agency ; [Springfield, Va. : For sale by National Technical Information Service, 1982]

74 p. : ill., maps ; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 53-56. Final report. Contract No.: DNA 001-79-C-0473. Project No.: Subtask U99QAXMK506-08. "DNA 6028F." ●Item 306

1. Atomic weapons — Testing. 2. Atomic bomb — New Mexico — Testing. 3. Radioactive fallout — New Mexico. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 09318765

83-23637

D 15.10:6036 F

Operation IVY, 1952 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.] : The Agency ; [Springfield, Va. : For sale by the National Technical Information Service, 1982]

360 p. : ill. ; 28 cm. Cover title. "Kaman Tempo"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 261-274. Contract No.: DNA 001-79-C-0472. Project No.: Subtask U99QAXMK506-09. "DNA 6036F." ●Item 306

1. Atomic weapons — Testing. 2. Atomic bomb — Marshall Islands — Enewetak Atoll — Testing. 3. Radioactive fallout — Marshall Islands — Enewetak Atoll. I. United States. Defense Nuclear Agency. II. Kaman Tempo (Firm) OCLC 09379520

ARMY DEPARTMENT
Defense Dept.
Washington, DC 20310

83-23638

D 101.9:55-71

United States. Dept. of the Army.

Transportation and travel : transportation of personal property and related services. — Washington, DC : Headquarters, Dept. of the Army, 1983.

82 p. in various pagings ; 26 cm. — (Army regulation ; no. 55-71) Caption title. "This regulation supersedes AR 55-71, 1 May 1980"—P. [1] "1 June 1983." Bibliography: p. A-1. ●Item 323

1. United States. Army — Transportation. 2. Transportation, Military. I. Title. II. Title: Transportation of personal property and related services. III. Series: United States. Dept. of the Army. Army regulation ; no. 55-71. OCLC 09903387

83-23639

D 101.11:9-2320-289-10

Operator's manual for truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827) : truck, cargo, tactical, 1-1/4 ton, 4X4, M1008A1 (2320-01-123-2671) : truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665) ... — [Washington, D.C.] : Dept. of the Army, Air Force and Marine Corps, 1983.

1 v. (various pagings) : ill., forms ; 25 cm. — (Air Force TO ; 36 A 12-1 A-2081) (Army TM ; 9-2320-289-10) (Marine Corps ; TM 2320-10/1) Cover title. "Truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2320-01-123-2666); truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077); truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368)." "April 1983." Bibliography: p. A-1 - A-2. Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Ambulances. 3. Trucks — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. United States. Marine Corps. IV. Title: Truck, cargo, tactical, 1-1/4 ton, 4X4, M1008 (2320-01-123-6827); truck, cargo, tactical, 1-1/4 ton, 4 X 4, M1008A1 (2320-01-123-2671); truck, utility, tactical, 3/4 ton, 4X4, M1009 (2320-01-123-2665); truck, ambulance, tactical, 1-1/4 ton, 4X4, M1010 (2310-01-123-2666); truck, shelter carrier, tactical, 1-1/4 ton, 4X4, M1028 (2320-01-127-5077); truck, chassis, tactical, 1-1/4 ton, 4X4, M1031 (2320-01-133-5368) V. Series. VI. Series: Department of the Army technical manual ; TM 9-2320-289-10. VII. Series: MARCORPS TM ; 2320-10/1. OCLC 09869637

83-23640

D 101.20:6-17 B 2/3/4

United States. Dept. of the Army.

Trainer's guide for MOS 17B and soldier's manual for skill levels 2/3/4 : field artillery radar crewmember. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 6-17B2/3/4) Cover title. "This publication together with FM 6-17B1, 28 January 1983 supersedes FM 6-17B1/2, 6 October 1980, FM 6-17B3/4, 6 October 1980 and FM 6-17B/CM, 6 October 1980"—P. i. "January 1983." "For official Government use only. Distribution is limited to US Government agencies." Bibliography: p. A-1 - A-6.

1. United States. Army — Handbooks, manuals, etc. 2. Artillery, Field and mountain — United States — Handbooks, manuals, etc. 3. Surveillance radar — Handbooks, manuals, etc. I. Title. II. Title: Trainer's guide for M.O.S. 17 B and soldier's manual for skill levels 2/3/4: field artillery radar crewmember. III. Title: Field artillery radar crewmember. IV. Series: United States. Dept. of the Army. Field manual ; FM 6-17 B 2/3/4. OCLC 09958434

83-23641

D 101.20:6-26 B/rev.

United States. Dept. of the Army.

Trainer's guide for MOS 26B and soldier's manual for skill level 1 and 2 : weapons support radar repairer. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 6-26B) Cover title. "This publication supersedes FM 6-26B, 2 January 1980, and FM 6-26B/CM, 2 January 1980"—P. i. "February 1983." "For official Government use only. Distribution is limited to US Government agencies." Bibliography: p. A-1 - A-5.

1. United States. Army — Handbooks, manuals, etc. 2. Radar — United States — Maintenance and repair — Handbooks, manuals, etc. I. Title. II. Title: Trainer's guide for M.O.S. 26B and soldier's manual for skill level 1 and 2: weapons support radar repairer. III. Title: Weapons support radar repairer. IV. Series: United States. Dept. of the Army. Field manual ; FM 6-26 B. OCLC 09966153

83-23642

D 101.20:6-82 C 2/3/4

United States. Dept. of the Army.

Trainer's guide for MOS 82C and soldier's manual for skill levels 2/3/4 : field artillery surveyor. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 6-82C2/3/4) Cover title. "This publication together with FM 6-82C1, 28 January 1983 supersedes FM 6-82C1/2, 6 November 1979, FM 6-82C3, 6 November 1979, FM 6-82C4, 6 November 1979 and FM 6-82C/CM, 6 November 1979"—P. i. "January 1983." "This publication contains technical or operational information that is for official Government use only. Distribution is limited to US Government agencies"—P. [4] of cover. Bibliography: p. A-1 - A-7.

1. United States. Army — Handbooks, manuals, etc. 2. Artillery, Field and mountain — Handbooks, manuals, etc. 3. Military topography — Handbooks, manuals, etc. I. Title. II. Title: Trainer's guide for M.O.S. 82C and soldier's manual for skill levels 2/3/4. III. Title: Field artillery surveyor. IV. Series: United States. Dept. of the Army. Field manual ; FM 6-82 C 2/3/4. OCLC 09957730

83-23643

D 101.20:11-35 M/TG

United States. Dept. of the Army.

MOS 35M avionic navigation and flight control equipment repairer : trainer's guide. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill. ; 26 cm. — (FM ; 11-35M/TG) Cover title. "This publication supersedes FM 11-35M/CM, 14 January 1980"—P. i. "This publication contains technical or operational information that is for official Government use only. Distribution is limited to US Government agencies." Bibliography: p. A-1 - A-5.

1. United States. Army — Handbooks, manuals, etc. 2. Airplanes — Electronic equipment — Maintenance and repair — Handbooks, manuals, etc. 3. Electronics in aeronautics. I. Title. II. Title: M.O.S. 35M avionic navigation and flight control equipment repairer. III. Title: Avionic navigation and flight control equipment repairer. IV. Series: United States. Dept. of the Army. Field manual ; FM 11-35 M/TG. OCLC 09957690

83-23644

D 101.20:11-35 P/TG

United States. Dept. of the Army.

MOS 35P avionic equipment maintenance supervisor : trainer's guide. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill. ; 26 cm. — (FM ; 11-35P/TG) Cover title. "This publication supersedes FM 11-35P/CM, 9 January 1980"—P. i. "This publication contains technical or operational information that is for official Government use only. Distribution is limited to US Government agencies." Bibliography: p. A-1 - A-7.

1. United States. Army — Handbooks, manuals, etc. 2. Airplanes — Electronic equipment — Maintenance and repair — Handbooks, manuals. etc. 3. Electronics in aeronautics. I. Title. II. Title: M.O.S. 35P avionic equipment maintenance supervisor. III. Title: Avionic equipment maintenance supervisor. IV. Series: United States. Dept. of the Army. Field manual ; FM 11-35 P/TG. OCLC 09957712

83-23645

D 101.20:11-84 B 3/4

United States. Dept .of the Army.

Soldier's manual : MOS 84B, still photographic, skill levels 3 and 4. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

92 p. in various pagings : ill. ; 26 cm. — (FM ; 11-84B3/4) Cover title. "This publication supersedes FM 11-84B3, 16 October 1979"—P. i. "March 1983." "For official Government use only. Distribution is limited to US Government agencies." Bibliography: p. A-1 - A-2.

1. United States. Army — Handbooks, manuals, etc. 2. Photography — United States — Handbooks, manuals, etc. I. Title. II. Title: MOS 84B, still photographic, skill levels 3 and 4. III. Title: Still photographic, skill levels 3 and 4. IV. Series: United States. Dept. of the Army. Field manual ; FM 11-84 B 3/4. OCLC 09958463

83-23646

D 101.20:12-75 B/TG/rev.

United States. Dept. of the Army.

Trainer's guide : MOS 75B/C/D/E/F/Z personnel : MOS 75B personnel administration specialist, SL 1-3, MOS 75C personnel management [sic] specialist, SL 1-3, MOS 75D personnel records specialist, SL 1-3, MOS 75E personnel actions specialist, SL 1-3, MOS 75F personnel information system management specialist, SL 1-3, MOS 75Z personnel sergeant, SL 4 and 5. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

88 p. in various pagings : ill. ; 26 cm. — (FM ; 12-75/TG) Cover title. "This publication supersedes FM 12-75B/TG, 3 August 1981; FM 12-75C/TG, 3 August 1981; FM 12-75D/TG, 3 August 1981; FM 12-75E/TG, 3 August 1981; FM 12-75Z/CM, 14 August 1979"—P. i. "5 November 1982"—P. i. Bibliography: p. A-1 - A-5. ●Item 324 (microfiche)

1. United States. Army — Handbooks, manuals, etc. 2. Personnel management — United States — Handbooks, manuals, etc. I. Title. II. Title: MOS 75B personnel administration specialist, SL 1-3, MOS 75C personnel management [sic] specialist, SL 1-3, MOS 75D personnel records specialist, SL 1-3, MOS 75E personnel actions specialist, SL 1-3, MOS 75F personnel information system management specialist, SL 1-3, MOS 75Z personnel sergeant, SL 4 and 5. III. Series: United States. Dept. of the Army. Field manual ; FM 12-75/TG. OCLC 09903491

83-23647

D 101.20:17-47/rev.

United States. Dept. of the Army.

Air Cavalry Combat Brigade. — [Washington, DC : Headquarters, Dept. of the Army], 1982.

1 v. (various pagings) : ill. (some col.) ; 26 cm. — (FM ; 17-47) Cover title. "This publication supersedes FM 17-47, 29 April 1977"—P. i. "20 August 1982"—P. i. Bibliography: p. A-1 - A-2. Includes index. ●Item 324 (microfiche)

1. United States. Army. Cavalry — Handbooks, manuals, etc. 2. Air defenses, Military — Handbooks, manuals, etc. 3. Helicopters — Handling characteristics — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 17-47. OCLC 09003780

83-23648

D 101.20:31-25/rev.

United States. Dept. of the Army.

Special Forces waterborne operations. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

ii, 100 p. : ill. (some col.), forms ; 26 cm. — (FM ; 31-25) Cover title. "This field manual supersedes TC 31-20-4, 10 December 1976"—P. i. "September 1982." "This publication contains technical or operational information that is for official Government use only. Distribution is limited to US Government agencies." "This publication contains copyright material."—P. i. Bibliography: p. 61-62.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army. Special Forces — Handbooks, manuals, etc. 3. Ocean engineering — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 31-25. OCLC 09957549

83-23649

D 101.20:34-20

United States. Dept. of the Army.

Military intelligence group (Combat Electronic Warfare and Intelligence) (corps), MI. — [Washington, DC : Headquarters, Dept. of the Army], 1983.

79 p. in various pagings : ill. ; 26 cm. — (FM ; 34-20) Cover title. "6 May 1983"—P. i. Bibliography: p. A-1 - A-2. Includes index.

1. United States. Army — Handbooks, manuals, etc. 2. Military intelligence — Handbooks, manuals, etc. 3. Electronics in military engineering — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 34-20. OCLC 09915333

83-23650

D 101.20:44-16 P/rev.

United States. Dept. of the Army.

Soldier's manual : ADA chaparral missile crewman. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 44-16P) Cover title. "MOS 16P skill levels 1, 2 and 3." "This publication supersedes FM 44-16P, 30 September 1976"—P. i. "March 1983." Bibliography: p. A-1 - A-5.

1. United States. Army — Handbooks, manuals, etc. 2. Guided missiles — Handbooks, manuals, etc. I. Title. II. Title: ADA chaparral missile crewman. III. Title: A.D.A. chaparral missile crewman. IV. Series: United States. Dept. of the Army. Field manual ; FM 44-16 P. OCLC 09903677

83-23651

D 101.20:44-16 S/TG

United States. Dept. of the Army.

Trainer's guide : manpads crewman. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

34 p. in various pagings ; 27 cm. — (FM ; 44-16S/TG) Cover title. "MOS 16S." "31 March 1983"—P. i. Bibliography: p. A-1 - A-4.

1. United States. Army — Handbooks, manuals, etc. 2. Military education — United States — Handbooks, manuals, etc. I. Title. II. Title: Manpads crewman. III. Series:

United States. Dept. of the Army. Field manual ; FM 44-16 S/TG. OCLC 09915426

83-23652

D 101.20/2:29-119

United States. Dept. of the Army.

Repair Parts Supply Company, General Support, Corps or Communications Zone. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 26 cm. — (Army training and evaluation program ; ARTEP 29-119) Cover title. "This ARTEP supersedes ARTEP 29-119, 31 May 1978, and ARTEP 29-129, 31 May 1978"—P. i. "22 May 1981"—P. i. Bibliography: p. A-1 - A-7. ●Item 324-A (microfiche)

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores. I. Title. OCLC 09916305

83-23653

D 101.22:28-14

United States. Dept. of the Army.

Program guide for outdoor recreation personnel. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

38 p. in various pagings : 1 form ; 28 cm. — (Department of the Army pamphlet ; Pam 28-14) Cover title. "July 1983." Bibliography: p. A-1 - A-2. ●Item 327-E

1. United States. Army — Handbooks, manuals, etc. 2. Outdoor recreation — United States — Management. I. Title. II. Series: DA pam ; 28-14. OCLC 09720310

83-23654

D 101.22:190-52-1

Personnel security precautions against acts of terrorism. — [Washington, DC] : Headquarters, Dept. of the Army, [1983]

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1. United States. Army — Safety measures. 2. Terrorism — United States. I. United States. Dept. of the Army. II. Series: DA pam ; 190-52-1. OCLC 09916263

83-23655

D 101.22:350-18

The Individual's handbook on physical fitness. — [Washington, DC] : Headquarters, Dept. of the Army, 1983]

v, 83 p. : ill. (some col.), forms ; 28 cm. — (Department of the Army pamphlet ; 350-18) Cover title. "May 1983." Bibliography: p. 31. ●Item 327-E

1. United States. Army — Handbooks, manuals, etc. 2. Physical fitness — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: DA pam ; 350-18. OCLC 09675487

83-23656

D 101.22:550-173/2

Federal Republic of Germany, a country study / Foreign Area Studies, the American University ; edited by Richard F. Nyrop. — 2nd ed. — Washington, D.C. : Headquarters, Dept. of the Army : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xxxii, 454 p. : ill., maps, ports. ; 25 cm. — (DA pam ; 550-173) (Area handbook series) "Research completed February 1982." "Supersedes 1975 edition"—T.p. verso. Bibliography: p. 399-433. Includes index. ●Item 327-J S/N 008-020-00943-1 @ GPO $11.00

1. Germany (West) I. Nyrop, Richard F. II. United States. Dept. of the Army. III. American University (Washington, D.C.). Foreign Area Studies. IV. Series. V. Series. 82-002515 OCLC 09935511

83-23657

D 101.22:600-8-10/4

United States. Dept. of the Army.

Military personnel management and administrative procedures : individual assignment and reassignment procedures. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : forms ; 28 cm. — (Department of the Army pamphlet ; 600-8-10) Cover title. "This pamphlet supersedes Procedures 3-13 and 3-24, DA pamphlet 600-8, 1 March 1982; DA pamphlet 600-8-9, 15 March 1982; and DA pamphlet 600-8-10, 1 August 1982"—P. i. "1 September 1983." Bibliography: p. A-1 - A-6. ●Item 327-E

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Personnel management. I. Title. II. Series: DA pam ; 600-8-10. OCLC 09901910

83-23658

D 101.22:608-23

SBP made easy. — Alexandria, VA : Retired Officers Association, 1983.

22 p. : ill. ; 22 x 28 cm. — (Department of the Army pamphlet ; 608-23) Cover title. "August 1983." ●Item 327-E

1. Survivors' benefits — United States. 2. Retirement — United States. 3. Pensions, Military — United States. I. Retired Officers Association (U.S.) II. Title: S.B.P. made easy. III. Series: DA pam ; 608-23. OCLC 09922319

83-23659

D 101.22:690-1

United States. Dept. of the Army.

Working overseas with the Department of the Army. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1983.

35 p. in various pagings : ill. ; 28 cm. — (Pamphlet ; 690-1) Cover title. "April 1983." ●Item 327-E

1. United States. Army — Handbooks, manuals, etc. 2. Americans in foreign countries — Employment. I. Title. II. Series: DA pam ; 690-1. OCLC 09883987

83-23660

D 101.22/7:350-4

United States. Army Recruiting Command.

JOIN, user's manual. — Fort Sheridan, IL : U.S. Army Recruiting Command, [1983]

161 p. : ill., forms ; 28 cm. — (USAREC pam ; 350-4) Cover title. "July 1983." ●Item 325-B

1. United States. Army Recruiting Command — Handbooks, manuals, etc. 2. Management information systems. I. Title. II. Title: J.O.I.N., user's manual. III. Series: USAREC pamphlet ; no. 350-4. OCLC 09916288

83-23661

D 101.25:9-2300-420-20-1

M48 and M60 series tanks parking brake system maintenance. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1982.

ii, 59 p. : ill., forms ; 28 cm. — (Department of the Army technical bulletin ; TB 9-2300-420-20-1) Cover title. "September 1982." "TA173237." ●Item 325-B (microfiche)

1. United States. Army — Handbooks, manuals, etc. 2. Brakes — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Army TB ; 9-2300-420-20-1. OCLC 09883938

83-23662

D 101.60/4:484

Ehrenreich, S. L.

Design recommendations for query languages / S.L. Ehrenreich. — Alexandria, Va. : U.S. Army Research Institute for the Behavorial and Social Sciences, [1980]

ix, 38 p. : forms ; 28 cm. — (Technical report ; 484) "September 1980." Bibliography: p. 23-27. Project No.: 2Q162717A790. ●Item 330-E (microfiche) S/N ADA 115 894 @ DTIC

1. QUERY (information retrieval system) 2. Programming languages (Electronic computers) 3. Computer networks. I. U.S. Army Research Institute for the Behavorial and Social Sciences. II. Title. III. Series: Technical report (U.S. Army Research Institute for the Behavorial and Social Sciences) ; 484. OCLC 09486947

ADJUTANT GENERAL'S OFFICE (ARMY)
Defense Dept.
Washington, DC 20301

83-23663

D 102.82:980
D 102.82:981

United States. Adjutant-General's Office. Club and Community Activities Management Directorate.

Army club system annual report, fiscal year ... [Washington, D.C.] : Club and Community Activities Management Directorate, Office of the Adjutant General, Headquarters, Dept. of the Army, [1980?- Club and Community Activities Management Directorate, Office of the Adjutant General, Headquarters, Dept. of the Army, HQDA(DAAG-CM), Alexandria, Va., 22331

v. : ill. ; 26 cm.

Annual

1980- Title from cover. 1980; 1981. Report year ends Sept. 30. ●Item 332-G ISSN 0270-9848 Continues: United States. Adjutant General Center. Club and Community Activities Management Directorate. Army club system annual report ISSN 0270-9848

1. United States. Army — Service clubs — Periodicals. 2. United States. Army — Officers' clubs — Periodicals. I. Title. U56.U54a 81-642652 //r83 355.3/41 OCLC 07606850

ENGINEERS CORPS

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83-23664

D 103.1/2:979/pt.1

Waterborne commerce of the United States. Part 1, Waterways and harbors, Atlantic Coast / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; Waltham, Mass. : For sale by Division of Engineer, U.S. Engineer Division, New England ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, Division of Engineer, U.S. Engineer Division, New England, 424 Trapelo Rd., Waltham, Mass. 02154 District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1979. Description based on: Calendar year 1979. Formely pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — Atlantic Coast (U.S.) — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09506266

83-23665

D 103.1/2:979/pt.2

Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1979. Description based on: Calendar year 1979. Formely pt. 2 of: Annual report of the Chief of engineers. ●Item 334 (microfiche)

1. Shipping — Gulf Coast (U.S.) — Statistics — Periodicals. 2. Shipping — Mississippi River Watershed — Statistics — Periodicals. 3. Shipping — Antilles — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09906873

83-23666

D 103.1/2:979/pt.3

Waterborne commerce of the United States. Part 3, Waterways and harbors, Great Lakes / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; Chicago, Ill. : For sale by District Engineer, U.S. Army Engineer District, Chicago ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army Engineer District, Chicago, 219 S. Dearborn St., Chicago, Ill. 60604 District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1979. Description based on: Calendar year 1979. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — Great Lakes — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09906975

83-23667

D 103.1/2:979/pt.4

Waterborne commerce of the United States. Part 4, Waterways and harbors, Pacific Coast, Alaska, and Hawaii / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; San Francisco, Calif. : For sale by District Engineer, U.S. Army District, San Francisco ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army District, San Francisco, 211 Main St., San Francisco, Calif. 94105 District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1959. Calendar year 1979. Description based on: Calendar year 1979. ●Item 334 (micro-

fiche) Continues: Waterborne commerce of the United States. Part 4, Waterways and harbors, Pacific Coast, Alaska, and Pacific Islands 1953-1958

1. Shipping — Pacific Coast (United States) — Statistics — Periodicals. 2. Shipping — Alaska — Statistics — Periodicals. 3. Shipping — Hawaii — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09907753

83-23668

D 103.1/2:979/pt.5

Waterborne commerce of the United States. Part 5, National summaries / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; Waltham, Mass. : For sale by U.S. Army Engineer Division, New England ; New Orleans, La. : For sale by U.S. Army Engineer District, New Orleans ; Chicago, Ill. : For sale by U.S. Army Engineer District, Chicago ; San Francisco, Calif. : For sale by U.S. Army Engineer District, San Francisco, U.S. Army Engineer Division, New England, 424 Trapelo Rd., Waltham, Mass. 02154 U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160 U.S. Army Engineer District, Chicago, 219 S. Dearborn St., Chicago, Ill. 60604 U.S. Army Engineer District, San Francisco, 211 Main St., San Francisco, Calif. 94105

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1979. Description based on: Calendar year 1979. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — United States — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09907866

83-23669

D 103.1/2:980/pt.1

Waterborne commerce of the United States. Part 1, Waterways and harbors, Atlantic Coast / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; Waltham, Mass. : For sale by Division of Engineer, U.S. Engineer Division, New England ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, Division of Engineer, U.S. Engineer Division, New England, 424 Trapelo Rd., Waltham, Mass. 02154 District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1980. Description based on: Calendar year 1979. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — Atlantic Coast (U.S.) — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09506266

83-23670

D 103.1/2:980/pt.2

Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1980. Description based on: Calendar year 1979. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — Gulf Coast (U.S.) — Statistics — Periodicals. 2. Shipping — Mississippi River Watershed — Statistics — Periodicals. 3. Shipping — Antilles — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09906873

83-23671

D 103.1/2:980/pt.3

Waterborne commerce of the United States. Part 3, Waterways and harbors, Great Lakes / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1980. Description based on: Calendar year 1979. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — Great Lakes — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09906975

83-23672

D 103.1/2:980/pt.4

Waterborne commerce of the United States. Part 4, Waterways and harbors, Pacific Coast, Alaska, and Hawaii / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; San Francisco, Calif. : For sale by District Engineer, U.S. Army District, San Francisco ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army District, San Francisco, 211 Main St., San Francisco, Calif. 94105 District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Began with calendar year 1959. Calendar year 1980. Description based on: Calendar year 1979. ●Item 334 (microfiche) Continues: Waterborne commerce of the United States. Part 4, Waterways and harbors, Pacific Coast, Alaska, and Pacific Islands 1953-1958

1. Shipping — Pacific Coast (United States) — Statistics — Periodicals. 2. Shipping — Alaska — Statistics — Periodicals. 3. Shipping — Hawaii — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09907753

83-23673

D 103.1/2:980/pt.5

Waterborne commerce of the United States. Part 5, National summaries / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; Waltham, Mass. : For sale by U.S. Army Engineer Division, New England ; New Orleans, La. : For sale by U.S. Army Engineer District, New Orleans ; San Francisco, Calif. : For sale by U.S. Army Engineer District, San Francisco, U.S. Army Engineer Division, New England, 424 Trapelo Rd., Waltham, Mass. 02154 U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160 U.S. Army Engineer District, San Francisco, 211 Main St., San Francisco, Calif. 94105

v. : map ; 28 cm.

Began with calendar year 1953. Calendar year 1980. Description based on: Calendar year 1979. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334 (microfiche)

1. Shipping — United States — Statistics — Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09907866

83-23674

D 103.2:C 81/2

United States. Army. Corps of Engineers. Mobile District.

Consider the Corps : a career with more possibilities than you might expect / US Army Corps of Engineers, Mobile District. — [Mobile, Ala.] : The District, 1982.

16 p. : ill. ; 28 cm. ●Item 337

1. United States. Army. Corps of Engineers. Mobile District. I. Title. OCLC 09957672

83-23675

D 103.2:W 31/9

Tweet, Roald D.

History of transportation on the upper Mississippi & Illinois rivers / Roald D. Tweet. — [Fort Belvoir, Va.?] : National Waterways Study, U.S. Army Engineer Water Resources Support Center, Institute for Water Resources ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1983.

124 p. : maps ; 28 cm. — (Navigation history NWS ; 83-6) "January 1983." Bibliography: p. 119-124. ●Item 337 (microfiche) S/N 008-022-00205-7 @ GPO $6.00

1. Mississippi River — Navigation — History. 2. Illinois River (Ill.) — Navigation — History. I. National Waterways Study (U.S.) II. Title. III. Series. OCLC 09520562

83-23676

D 103.8:71

Ports of Memphis, TN, Helena, AR and ports on lower Mississippi River, miles 620 to 954 AHP / U.S. Army, Corps of Engineers ; prepared by the Water Resources Support Center. — [Fort Belvoir, VA] : The Corps : For sale by the Center, 1983.

vi, 102 p. : ill., maps ; 26 cm. — (Port series ; no. 71) Four folded maps in pocket. Includes index. ●Item 340

1. Harbors — Tennessee — Memphis. 2. Harbors — Arkansas — Helena. 3. Harbors — Mississippi River. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) III. Title: Port of Memphis, T.N., Helena, A.R. and ports on lower Mississippi River, miles 620 to 954 A.H.P. IV. Series: Port series (United States. Army. Corps of Engineers) ; no. 71. OCLC 09604507

83-23677

D 103.24/2:HL-82-26

Markle, Dennis G.

Revetment stability study, Fort Fisher State Historical Site, North Carolina : hydraulic model investigation / by Dennis G. Markle ; prepared for U.S. Army Engineer District, Wilmington. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station; [Springfield, Va. : Available from National Technical Information Service, 1982]

27, [54] p., 10 p. of plates : ill., maps ; 27 cm. — (Technical report ; HL-82-26) Cover title. "November 1982." Includes bibliographical references. Final report. ●Item 334-A-16 (microfiche)

1. Shore protection — North Carolina — Fort Fisher. 2. Hydraulic models. I. United States. Army. Corps of Engineers. Wilmington District. II. U.S. Army Engineer Waterways Experiment Station. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-82-26. OCLC 09172368

83-23678

D 103.33/12:82-28

Andreas, Edgar L.

An evaluation of Vaisala's MicroCORA Automatic Sounding System / Edgar L. Andreas and Walter A. Richter ; prepared for National Science Foundation. — Hanover, N.H. : US Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, 1982.

iv, 17 p. : ill. ; 28 cm. — (CRREL report ; 82-28) "October 1982." Bibliography: p. 13. Project No.: DPP 82-03489, DPP 81-20024, DPP 80-06922, DPP 80-05765.

1. Meteorology, Maritime — Antarctic regions. 2. Meteorological instruments. 3. Winds — Antarctic regions. I. Richter, Walter A. II. National Science Foundation (U.S.) III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Title. V. Series. OCLC 09150912

83-23679

D 103/35:Io 9/981

Water resources development in Iowa ... by the US Army Corps of Engineers. [Chicago, Ill.] : US Army Corps of Engineers, North Central Division, 1981- US Army Engineer Division, North Central, 536 South Clark St., Chicago, Ill. 60605

v. : ill. ; 28 cm.

Biennial

1981- Title from cover. 1981. ●Item 334-A-6 (microfiche) ISSN 0732-6408 Continues: Water resources development by the U. S. Army Corps of Engineers in Iowa (Chicago, Ill. : 1979)

1. Water resources development — Iowa — Periodicals. 2. Flood control — Iowa — Periodicals. I. United States. Army. Corps of Engineers. North Central Division. TC424.I8W37 82-642498 353.0082/325 ¢2 19 OCLC 08324834

83-23680

D 103.35:M 66/981

Water resources development in Minnesota / by the US Army Corps of Engineers. [Chicago, Ill.] : US Army Corps of Engineers, North Central Division, [1981- U.S. Army Engineer Division, North Central, 536 South Clark St., Chicago, Ill. 60605

v. : ill. (some col.), col. maps ; 28 cm.

Biennial

1981- Title from cover. 1981. ●Item 334-A-6 ISSN 0278-5447 Continues: Water resources development by the U.S. Army Corps of Engineers in Minnesota

1. Water resources development — Minnesota — Periodicals. 2. Flood control — Minnesota — Periodicals. I. United States. Army. Corps of Engineers. II. United States. Army. Corps of Engineers. North Central Division. TC424.M6W37 81-643568 333.91/15/09776 OCLC 04854368

83-23681

D 103.35:N 42 m/981

Water resources development in New Mexico / by the US Army Corps of Engineers. [Dallas, Tex.] : US Army Corps of Engineers, Southwestern Division, U.S. Army Engineer Division Southwestern, Main Tower Bldg., 1200 Main St., Dallas, TX 75022

v. : ill. (some col.), col. maps ; 27 cm.

Biennial 1981. Description based on: 1981; title from cover. ●Item 334-A-6 ISSN 0733-415X Continues: Water resources development by the U.S. Army Corps of Engineers in New Mexico

1. Water resources development — New Mexico — Periodicals. 2. Flood control — New Mexico — Periodicals. I.

United States. Army. Corps of Engineers. Southwestern Division. sc-82007182 OCLC 08269084

83-23682

D 103.39:C 63/3/981

Coastal Engineering Research Center (U.S.)

Bibliography of publications of the Coastal Engineering Research Center and the Beach Erosion Board / by Andre Szuwalski and Linda Clark. Fort Belvoir, Va. : The Center ; Springfield, Va. : National Technical Information Service, [distributor, 1979- National Technical Information Service, Operations Division, 5285 Port Royal Rd., Springfield Va. 22161

v. ; 27 cm.

Annual

June 1979- Title from cover. Dec. 1981. Issues for 1981- dated Dec. ●Item 334-A-22 (microfiche) ISSN 0732-5304 Continues: Coastal Engineering Research Center (U.S.). Annotated bibliography of CERC publications

1. Oceanography — Bibliography — Periodicals. 2. Coastal engineering — Bibliography — Periodicals. 3. United States. Beach Erosion Board — Bibliography — Periodicals. 4. Coastal Engineering Research Center (U.S.) — Bibliography — Periodicals. I. Szuwalski, Andre. II. Clark, Linda. III. United States. Beach Erosion Board. IV. Title. sc-81003041 OCLC 07446453

83-23683

D 103.39:C 63/982

Coastal Engineering Research Center (U.S.)

Publications list / Coastal Engineering Research Center (CERC) and Beach Erosion Board (BEB). Fort Belvoir, Va. : The Center, U.S. Army, Corps of Enginners, Coastal Engineering Research Center, Kingman Building, Fort Belvoir, Va. 22060

v. : map ; 27 cm.

Annual Title from cover. Jan. 1982. Description based on: Jan. 1980. ●Item 334-A-22 (microfiche) ISSN 0734-4767

1. Coastal engineering — Bibliography — Periodicals. 2. Beach erosion — Bibliography — Periodicals. 3. United States. Beach Erosion Board — Bibliography — Periodicals. 4. Coastal Engineering Research Center (U.S.) — Bibliography — Periodicals. I. United States. Beach Erosion Board. II. Title. sc-82003385 OCLC 04597405

83-23684

D 103.42/8:82-11

Bodge, Kevin R.

The design, development, and evaluation of a differential pressure gauge directional wave monitor / by Kevin R. Bodge ; prepared for U.S. Army Corps of Engineers Coastal Engineering Research Center. — Fort Belvoir, Va. : The Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

xv, 227 p. : ill., 1 map ; 27 cm. — (Miscellaneous report ; no. 82-11) Cover title. "October 1982." Bibliography: p. 160-162. Project No.: C31181. ●Item 334-A-20 (microfiche)

1. Water waves. 2. Pressure transducers. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 82-11. OCLC 09183513

83-23685

D 103.42/8:82-14

Naqvi, Syed M.

Effects of beach nourishment and borrowing on marine organisms / by Syed M. Naqvi and Edward J. Pullen. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

43 p. : ill. ; 28 cm. — (Miscellaneous report ; no. 82-14) Cover title. "December 1982." Bibliography: p. 36-41. Project No.: G31266. ●Item 334-A-20 (microfiche)

1. Beaches — United States. 2. Marine fauna — United States. I. Pullen, Edward J. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-14. OCLC 09183581

83-23686

D 103.42/12:82-5

Williams, S. Jeffress.

Use of high resolution seismic reflection and side-scan sonar equipment for offshore surveys / by S. Jeffress Williams. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

22 p. : ill. ; 28 cm. — (Coastal engineering technical aid ; no. 82-5) Cover title. "November 1982." Bibliography: p. 22. Project No.: C31665. ●Item 334-A-18 (microfiche)

1. Seismic reflection method. 2. Geophysical instruments. 3. Oceanography — Atlantic Ocean — Equipment and supplies. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series. OCLC 09410053

83-23687

D 103.53:E-180

Joncich, D. M. (David M.)

SOLFEAS, an interactive program for estimating the economic feasibility of an active solar thermal energy system / by D.M. Joncich, C.W. Sohn. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

68 p. : ill. ; 28 cm. — (Technical report ; E-180) Cover title. "Solar energy implementation techniques." "January 1983." Includes bibliographical references. Final. Project No.: 4A762781AT45-C-001. ●Item 335-A (microfiche)

1. Programming languages (Electronic computers) 2. Solar energy — United States. 3. Solar system. I. Sohn, C. W. (Chang W.) II. Construction Engineering Research Laboratory. III. Title. IV. Series: Technical report (Construction Engineering Research Laboratory) ; E-180. OCLC 09396990

83-23688

D 103.53:M-326

Weber, R. (Robert)

Effects of high heat input welding of construction steels A36, A514, and A516 / by R. Weber. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

44 p. : ill. ; 28 cm. — (Technical report ; M-326) Cover title. "January 1983." Includes bibliographical references. Final. Project No.: 4A762731AT41-B-034. ●Item 335-A (microfiche)

1. Gas metal arc welding. 2. Shielded metal arc welding. 3. Steel, Structural. I. Construction Engineering Research Laboratory. II. Title. III. Series: Technical report (Construction Engineering Research Laboratory) ; M-326. OCLC 09495302

83-23689

D 103.53:N-130

Procedures for environmental impact analysis and planning / John Fittipaldi ... [et al.]. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

207 p. : ill. ; 28 cm. — (Technical report ; N-130) Cover title. "October 1982." Bibliography: p. 145-148. Final. Contract No.: FAD no. MP-79-6. Contract No.: FAD no. RMO-80-1. ●Item 335-A (microfiche)

1. Environmental protection — United States. I. Fittipaldi, J. J. II. Construction Engineering Research Laboratory. III. Series: Technical report (Construction Engineering Research Laboratory) ; N-130. OCLC 09090217

83-23690

D 103.53:N-141

Herrick, Elizabeth T.

CW-CELDS user manual / by Elizabeth T. Herrick, Ronald D. Webster. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

15 p. : ill. ; 28 cm. — (Technical report ; N-141) Cover title. "December 1982." Includes bibliographical references. Final. Contract No.: CWIS no. 31731. ●Item 335-A (microfiche)

1. Water resources development — United States. 2. Environmental law — United States. I. Webster, R. D. (Ronald Dwight) II. Construction Engineering Research Laboratory. III. Title. IV. Title: C.W.-C.E.L.D.S. user manual. V. Series: Technical Report (Construction Engineering Research Laboratory) ; N-141. OCLC 09458754

83-23691

D 103.53:N-142

Goran, William D.

An overview of the ecological effects of tracked vehicles on major U.S. Army installations / by W.D. Goran, L.L. Radke, W.D. Severinghaus. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

75 p. : 1 map ; 28 cm. — (Technical report ; N-142) Cover title. "February 1983." Bibliography: p. 71-75. Final. Project No.: 4A161102AT23-C-001, 4A762720A896-B-036. ●Item 335-A (microfiche)

1. Tanks (Military science) 2. Man — Influence on nature — United States. I. Radke, L. L. (Lissa L.) II. Severinghaus, W. D. (William D.) III. Construction Engineering Research Laboratory. IV. Title. V. Series: Technical report (Construction Engineering Research Laboratory) ; N-142. OCLC 09539715

83-23692

D 103.53:N-143

Engelman, Lynn Anne.

Analysis of legal precedents and land-use controls as applied to the Installation Compatible Use Zone (ICUZ) program / by Lynn Anne Engelman, Richard Raspet. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1983]

28 p. : ill. ; 28 cm. — (Technical report ; N-143) Cover title. "Procedures for noise reduction and control." "January 1983." Includes bibliographical references. Final. Project No.: 4A762720A896-A-029. ●Item 335-A (microfiche)

1. Land use — United States. 2. Noise control — United States. I. Raspet, Richard. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Technical report (Construction Engineering Research Laboratory) ; N-143. OCLC 09312664

83-23693

D 103.53/7:SR P-143

Carroll, Michael G.

A case study of industrialized building products and innovative building delivery techniques used for TACOM facilities in Warren, MI / by Michael G. Carroll, Thomas R. Napier. — Champaign, Ill. : Construction Engineering Research Laboratory ; [Springfield, VA : National Technical Information Service, distributor, 1983]

41 p. : ill., maps ; 28 cm. — (Special report ; P-143) Cover title. "March 1983." Final. Project No.: 4A76231AT41-B-033. ●Item 335-A (microfiche)

1. Buildings, Prefabricated — Michigan — Warren. 2. Industrialized building — Michigan — Warren. 3. United States. Army — Military construction operations. I. Napier, Thomas R. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Special report (Construction Engineering Research Laboratory) ; P-143. OCLC 09568031

83-23694

D 103.62:Sa 1/2/draft/v.1

Flood control and fish & wildlife management at Shiawasseee Flats : Saginaw River, Michigan, and tributaries. — [Detroit, Mich.] : US Army Corps of Engineers, Detroit District, [1982-

v. : ill. ; 28 cm. Cover title. "June 1982." Includes bibliographical references. Contents: v. 1. Main report, appendix E, draft EIS. Description based on vol. 1. ●Item 334-A-13 (microfiche)

1. Flood control — Michigan — Saginaw River. 2. Wildlife management — Michigan — Saginaw River. I. United States. Army. Corps of Engineers. Detroit District. II. Title: Flood control and fish and wildlife management at Shiawasseee Flats: Saginaw River, Michigan, and tributaries. OCLC 09899621

ARMY MEDICAL DEPARTMENT
Defense Dept.
Washington, DC 20310

83-23695

D 104.1:974
D 104.1:975

United States. Dept. of the Army. Office of the Surgeon General.

Annual report, the Surgeon General, United States Army. Washington, D.C. : Office of the Surgeon General, Dept. of the Army, [1959- Office of the Surgeon General, Dept. of the Army, Washington, D.C. 20310

v. ; 23 cm.

Annual

Fiscal year 1959- Reports cover fiscal year 1974 and fiscal year 1975. Vols. for 1965-1972 compiled by the Historical Unit, U.S. Army Medical Dept.; 1973-1974 by the Medical History Division, U.S. Army Center of Military History; 1975- by Medical History Branch, U.S. Army Center of Military History. ●Item 349-C ISSN 0278-6141 Continues: United States. Dept. of the Army. Office of the Surgeon General. Annual report of the Surgeon General, United States Army ISSN 0278-6141

1. United States. Dept. of the Army. Office of the Surgeon General — Periodicals. 2. United States. Army — Sanitary affairs — Periodicals. 3. United States — Armed forces — Medical care — Periodicals. 4. United States — Statistics, Medical — Periodicals. I. United States. Army Medical

Dept. Historical Unit. II. Center of Military History. Military History Division. III. Center of Military History. Medical History Branch. IV. Title. UH223.A253 81-645625 // r83 355.3/45/0973 OCLC 03226587

83-23696

D 104.15/3:980
D 104.15/3:981

Annual progress report (Walter Reed Army Institute of Research)

Annual progress report / Walter Reed Army Institute of Research. Washington, D.C. : The Institute, Walter Reed Army Institute of Research, Walter Reed Army Medical Center, Washington, D.C. 20012

v. ; 28 cm.

Annual Title from cover. "RCS MEDDH-288(R1)" Description based on: Fiscal year 1980. Reports cover fiscal year 1980 and fiscal year 1981. ●Item 352-E (microfche) Continues: Research in biological and medical sciences ISSN 0161-3685

1. Walter Reed Army Institute of Research — Periodicals. 2. Medicine, Military — Research — United States — Periodicals. 3. Medical research — United States — Periodicals. 4. Biological research — United States — Periodicals. I. Walter Reed Army Institute of Research. II. Title. OCLC 09887685

U.S. ARMY AIR MOBILITY RESEARCH AND DEVELOPMENT LABORATORY
Fort Eustis, VA 23604

83-23697

D 117.8/2:TR-82-D-35

Burrows, LeRoy T.

Verification testing of a UH-1 Wire Strike Protection System (WSPS) / LeRoy T. Burrows. — Fort Eustis, Va. : Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM), [1982]

28 p. : ill. ; 27 cm. — (USAAVRADCOM TR ; 82-D-35) Cover title. "November 1982." Contract No.: House task 82-01. ●Item 322-B-1 (microfiche)

1. Wire. 2. Helicopters — Flight testing. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series: AVRADCOM technical report ; 82-D-35. OCLC 09922154

NAVY DEPARTMENT
Defense Dept.
Washington, DC 20350

83-23698

D 201.27:83-13

Hi-Shear Model LK1200 high secuity [sic] padlock. — [Port Hueneme, CA : Naval Civil Engineering Laboratory, 1983?]

[4] p. : ill. ; 28 cm. — (Techdata sheet ; 83-13) Caption title. "Apr. 1983." "This publication is required for official use or for administraive or operational purposes only. Distribution is limited to U.S. Government agencies"—P. [1]

1. Locks and keys. 2. Padlocks. I. Naval Construction Battalion Center (Port Hueneme, Calif.). Civil Engineering Laboratory. II. Title: Hi-Shear Model LK 1200 high security padlock. III. Series. OCLC 09957653

MEDICINE AND SURGERY BUREAU (NAVY)
Defense Dept.
Washington, DC 20350

83-23699

D 206.10:996
D 206.10:998

Cold weather goggles. — Groton, Conn, : Naval Submarine Medical Research Laboratory, [1982-

v. : ill. ; 28 cm. — (Report ; no. 996, 998) "Naval Medical Research and Development Command." "3 Mach 1983"—[Pt.] 4. "11 April 1983"—[Pt.] 5. Includes bibliographical references. Contents: 4. Optimal density / by S. M. Luria— 5. Acceptable limits of optical distortion / by S.M. Luria and Roberto Rodriguez. Interim report. Project No.: M0095.001-1040. ●Item 385-C (microfiche)

1. Safety goggles. 2. Snowblindess — Prevention. I. Luria, S.M. (Saul Martin), 1929- II. Naval Submarine Medical Research Laboratory. III. United States. Naval Medical Research and Development Command. IV. Title: Optimal density. V. Title: Acceptable limits of optical distortion. VI. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 996, 998. OCLC 09135329

NAVAL EDUCATION AND TRAINING COMMAND
Defense Dept.
Pensacola, FL 32508

83-23700

D 207.202:Of 2

Galanides, Antonio M.

Useful information for newly commissioned officers / Naval Education and Training Program Development Center. — 1983 ed. / prepared by Antonio M. Galanides. — [Pensacola, Fla.?] : The Center, 1983.

viii, 163 p. : ill., forms ; 13 x 18 cm. "Naval Education and Training Command"—Cover. "June 1983"—P. i. "NAVEDTRA 10802-AE." ●Item 404-A-3

1. United States. Navy — Officers. 2. United States. Navy — Organization. I. Naval Education and Training Program Development Center. II. United States. Naval Education and Training Command. III. Title. OCLC 09862735

NAVAL FACILITIES ENGINEERING COMMAND
Defense Dept.
Washington, DC 20360

83-23701

D 209.14/2:3.5

Compressed air & vacuum systems. — Alexandria, Va. : Dept. of the Navy, Naval Facilities Engineering Command, [1983]

1 v. (various paging) : ill. ; 28 cm. — (Design manual ; NAVFAC DM-3.5) Cover title. "March 1983." Bibliography: p. Reference-1 - Reference-4. ●Item 418-A

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Compressed air. 3. Vacuum technology. I. United States. Naval Facilities Engineering Command. II. Title: Compressed air and vacuum systems. III. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-3.5. OCLC 09962067

83-23702

D 209.14/2:24.2

Helium plants and storage. — Alexandria, VA. : Dept. of the Navy, Naval Facilities Engineering Command ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1980]

23 p. in various pagings : ill. ; 28 cm. — (Design manual ; 24.2) Cover title. "Cancels and supersedes Chapter 2, of NAVFAC DM-24, dated June 1975"—P. 24.2-1. "June 1980." Bibliography: p. Reference-1. ●Item 418-A S/N 008-050-00204-2 @ GPO $3.25

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Helium — Handbooks, manuals, etc. I. United States. Naval Facilities Engineering Command. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-24.2. OCLC 08673484

83-23703

D 209.14/2:28.5

Environmental control, design of clean rooms. — Alexandria, VA : Dept of the Navy, Naval Facilities Engineering Command, [1982]

72 p. in various pagings : ill. ; 28 cm. — (Design manual ; NAVFAC DM-28.5) Cover title. "December 1982." Bibliography: p. Reference-1 - Reference-3. ●Item 418-A

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Environmental engineering — United States. 3. Clean rooms. I. United States. Naval Facilities Engineering Command. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-28.5. OCLC 09915153

83-23704

D 209.14/2:33.2

Naval Regional Medical Centers design and construction criteria. — Alexandria, Va. : Dept. of the Navy, Naval Facilities Engineering Command, [1983]

1 v. (various pagings) : ill. ; 28 cm. — (Design manual ; NAVFAC DM-33.2) Cover title. "March 1983." Bibliography: p. Reference-1 - Reference-4. Includes index. ●Item 418-A

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. United States. Navy — Military construction operations. I. United States. Naval Facilities Engineering Command. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-33.2. OCLC 09903634

83-23705

D 209.14/2:33.3

Medical clinics & dental clinics design & construction criteria. — Alexandria, Va. : Dept. of the Navy, Naval Facilities Engineering Command, 1983.

1 v. (various pagings) : ill. ; 28 cm. — (Design manual ; NAVFAC DM-33.3) Cover title. "March 1983." Bibliography: p. Reference 1-Reference 3. Includes index. ●Item 418-A

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Clinics — United States — Design and construction. I. United States. Naval Facilities Engineering Command. II. Title: Medical clinics and dental clinics design and construction criteria. III. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-33.3. OCLC 09961870

NAVAL RESEARCH OFFICE
Defense Dept.
Arlington, VA 22217

83-23706

D 210.8:8658

Rao, Jaganmohan B. L., 1936-

Bicollimated near-field Gregorian reflector antenna / J.B.L. Rao. — Washington, D.C. : Naval Research Laboratory, [1983]

iii, 13 p. : ill. ; 28 cm. — (NRL report ; 8658) Cover title. "February 9, 1983." Includes bibliographical references. Interim report on a continuing NRL problem. Project No.: NRL problem 53-0624 61153N; RR0210543. ●Item 407-H (microfiche)

1. Antennas, Reflector. I. Naval Research Laboratory (U.S.) II. Title. III. Series. OCLC 09904168

83-23707

D 210.8:8685

Three-dimensional parabolic-equation-based-estimation of the ocean acoustic field / John S. Perkins ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1983]

iv, 44 p. : ill. ; 28 m. — (NRL report ; 8685) Cover title. "March 31, 1983." Includes bibliographical references. Interim report on a continuing NRL problem. Project No.: Prog. Elem. 61153N. Project No.: Proj. RR0110843. Project No.: Problem 51-1327-0-3. ●Item 407-H (microfiche)

1. Differential equations, Parabolic. 2. Acoustical engineering. I. Perkins, John S. II. Naval Research Laboratory (U.S.) III. Series. OCLC 09957405

83-23708

D 210.8/2:5075

Garrett, William D.

Frequency and distribution of natural and pollutant organic sea slicks / W.D. Garrett. — Washington, D.C. : Naval Research Laboratory, [1983]

iii, 25 p. : ill. ; 28 cm. — (NRL memorandum report ; 5075) Cover title. "April 29, 1983." Bibliography: p. 17-19. Interim report on a continuing NRL problem. Project No.: 61153N; RR013-03-41; 43-1322-0-3. ●Item 407-H-1 (microfiche)

1. Organic water pollutants. 2. Marine pollution — North Atlantic Ocean. I. Naval Research Laboratory (U.S.) II. Title. III. Series. OCLC 09963227

NAVAL SEA SYSTEMS COMMAND
Defense Dept.
Washington, DC 20360

83-23709

D 211.2:C 76

Contracting opportunities / Naval Sea Systems Command. — 2nd ed. — [Washington, D.C.] : The Command, [1983?]

1 v. (various pagings) : forms ; 28 cm. Cover title. Includes bibliographical references. ●Item 412

1. United States. Naval Sea Systems Command. 2. Defense contracts — United States. I. United States. Naval Sea Systems Command. OCLC 09922529

MARINE CORPS (NAVY)
Defense Dept.
Washington, DC 20380

83-23710

D 214.9/2:D 83/2

United States. Marine Corps.

Marine Corps drill and ceremonies manual. — [Washington, D.C.] : U.S. Marine Corps : [For sale by the Supt. of Docs., U.S. G.P.O.], 1981.

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "28 Aug 1980"—1st prelim. p. "NAVMC 2691." "PCN 100 013379 00." ●Item 384 S/N 008-055-00155-2 @ GPO $7.50

1. United States. Navy — Drill manuals. I. Title. OCLC 07427145

ENERGY DEPARTMENT
Washington, DC 20585

83-23711

E 1.10:7512770/sum.

Vsesoiuznoe nauchno-tekhnicheskoe soveshchanie Ispolzovanie tepla Zemli dlia proizvodstva elektroenergii (1975 : Moscow, R.S.F.S.R.)

All-Union Scientific and Technical Conference on Use of the Earth's Heat for the Production of Electric Power (summaries of reports), Moscow, December 10-14, 1975. — Oak Ridge, Tenn. : Technical Information Center, U.S. Dept. of Energy ; Springfield, Va. : Available from National Technical Information Service, [1978]

137 p. : ill., map ; 28 cm. — (Translation series) Cover title. Chiefly in English, some text also in Russian. Translated from the Russian Vsesoiuznoe nauchno-tekhnicheskoe soveshchanie Ispolzovanie tepla Zemli dlia proizvodstva elektroenergii (tezisy dokladov), 1975. "Funded by the DOE Division of Geothermal Energy"—P. [2] of cover. "Issuance date: October 1978"—P. [2] of cover. ●Item 429-E (microfiche)

1. Geothermal engineering — Soviet Union — Congresses. 2. Geothermal power plants — Soviet Union — Congresses. I. United States. Dept. of Energy. Technical Information Center. II. United States. Joint Publications Research Service. III. Series: Translation series (United States. Dept. of Energy, Technical Information Center). OCLC 08505396

83-23712

E 1.12:983-2

United States. Dept. of Energy. Directorate of Administration.

[Headquarters DOE telephone directory (1983)] Headquarters DOE telephone directory. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary, Management and Administration, Directorate of Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. : map ; 28 cm.

Semiannual

$5.00

Began with Mar. 1983. "DOE/MA-0024/15." Sept. 1983. Description based on: Sept. 1983. ●Item 429-F S/N 061-000-00612-5 Continues: United States. Dept. of Energy. Office of the Assistant Secretary for Management and Administration. Headquarters DOE telephone directory Related records: United States. Dept. of Energy. Office of the Assistant Secretary for Management and Administration. National telephone directory

1. United States. Dept. of Energy — Directories — Telephone. I. United States. Dept. of Energy. Directorate of Administration. DOE telephone directory. OCLC 09891509

83-23713

E 1.18:0057

FY 1978 project appraisal application and results. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Division of Power Systems ; Springfield, Va. : Available from National Technical Information Service, [1978]

19 p. : ill. ; 28 cm. "August 1978." "DOE/ET-0057." ●Item 429-P (microfiche)

1. United States. Dept. of Energy. Division of Power Systems. 2. Energy policy — United States. I. United States. Dept. of Energy. Division of Power Systems. OCLC 09941059

83-23714

E 1.18:34033-1

Riso fission gas project : final report, March 1982 / prepared by P. Knudsen ... [et al.] under contract no. DE-AC02-80ET34033 ; prepared for U.S. Department of Energy, Assistant Secretary for Nuclear Energy, Office of Converter Reactor Deployment, Division of Light Water Reactor Projects. — Washington, D.C. : The Division ; Springfield, Va. : Available from the National Technical Information Service [1983]

34, [29] p. : ill. ; 28 cm. "Published: March 1983." Includes bibliographical references. "DOE/ET/34033-1." ●Item 429-P (microfiche)

1. Heavy water reactors. 2. Fission products. 3. Gases. I. Knudsen, P. II. United States. Office of Converter Reactor Deployment. Division of Light Water Reactor Projects. OCLC 09915055

83-23715

E 1.19:21059-01

Satellite Power System (SPS) initial insurance evaluation / prepared by Marsh & McLennan, Inc. and the PRC Energy Analysis Company under contract no. AC01-77ET21059 ; prepared for U.S. Department of Energy, Office of Energy Research, Satellite Power System Project Division. — Washington, D.C. : The Department ; Springfield, Va. : Available from National Technical Information Service, 1980.

v, 26 p. : ill. ; 28 cm. "DOE/NASA Satellite Power System Concept Development and Evaluation Program." "September 1980." Bibliography: p. 26. "DOE/ER/21059-01." ●Item 429-N

1. Satellite solar power stations — Economic aspects I. United States. Satellite Power System Project Office. II. Marsh & McLennan. III. PRC Energy Analysis Company. OCLC 07126393

83-23716

E 1.26:22804-T 3

Klepper, Martin.

Innovative financing for energy efficiency improvements : phase I report / prepared by Martin Klepper under contract no. DE-AC02-81CS22804 ; prepared for U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Building Energy Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : Available from the National Technical Information Service, 1983.

1 v. (various pagings) : ill. ; 28 cm. "April 1982." Includes bibliographical references. "DOE/CS/22804-T3." ●Item 429-T-2 (microfiche)

1. Home improvement loans — United States. 2. Dwellings — United States — Remodeling — Finance. 3. Dwellings — Energy conservation. 4. Dwellings — Insulation. 5. Energy tax credits — United States. I. United States. Dept.

419-246 O - 83 - 4 : QL 3

of Energy. Office of Building Energy Research and Development. II. Title. OCLC 09938550

83-23717

E 1.26:50286-3

Covey, R. R.

Assessment of water addition to spark ignition engines / prepared by R. R. Covey & J. J. Donnelly, Jr. under DOE/AFSC interagency agreement no. AI01-82-CS50286 and contract no. F04701-81-C-0082 ; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Renewable Energy, Office of Vehicle and Engine R&D. — Washington, D.C. : The Office ; Springfield, Va. : Available from the National Technical Information Service, [1982]

xiii, 44 p. : ill. ; 28 cm. "Energy Conservation Directorate, Aerospace Corporation." "Alternative Fuels Utilization Program." "September 1982." Includes bibliographical references. "DOE/CS/50286-3." ●Item 429-T-2 (microfiche)

1. Internal combustion engines, Spark ignition. I. Donnelly, J. J. II. Aerospace Corporation. Energy Conservation Directorate. III. United States. Dept. of Energy. Office of Vehicle and Engine Research and Development. IV. Title. OCLC 09929849

83-23718

E 1.26:56051-8

Status of alcohol fuels utilization technology for highway transportation : a 1981 perspective / prepared by Mueller Associates, Inc., under contract no. AC05-79CS56051 ; prepared for U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Vehicle and Engine R & D. — Washington, D.C. : The Department ; Springfield, Va. : Available form the National Technical Information Service, [1982-

v. : ill. ; 28 cm. "Alternative fuels utilization program." "November 1982"—Vol. 2. Includes bibliographical references. Contents: v. 2. Compression-ignition engines. "DOE/CS/56051-8"—Vol. 2. ●Item 429-T-2 (microfiche)

1. Alcohol as fuel. I. United States. Dept. of Energy. Office of Vehicle and Engine Research and Development. II. Mueller Associates. OCLC 09263099

83-23719

E 1.28:BNL 51597

Horn, F. L.

Possible storage sites for disposal and environmental control of atmospheric carbon dioxide / F.L. Horn and M. Steinberg. — Upton, N.Y. : Process Sciences Division, Dept. of Energy and Environment, Brookhaven National Laboratory, Associated Universities, Inc. ; Springfield, VA : Available from National Technical Information Service, 1982.

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83-23720

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Broukhiyan, Entezaam M.

Fumigation of alcohol in a light duty automotive diesel engine / Entezaam M. Broukhiyan and Samuel S. Lestz ; prepared for National Aeronautics and Space Administration, Lewis Research Center for U.S. Department of Energy,Conservation and Renewable Energy, Office of Vehicle and Engine R&D under interagency agreement DE-A101-81CS50006. — Washington, D.C. : The Office ; Springfield, Va. : For sale by the National Technical Information Service, [1981]

vii, 113 p. : ill. ; 28 cm. — (NASA CR ; 167915) "August 1981." Includes bibliographical references. "DOE/NASA/0091-1." "CAES no. 600-81." Grant No.: NAG 3-91. ●Item 429-T-4 (microfiche)

1. Alcohol as fuel. 2. Diesel motor. I. Lestz, Samuel S. II. Lewis Research Center. III. United States. Dept. of Energy. Office of Vehicle and Engine Research and Development. IV. Title. V. Series: NASA contractor report ; 167915. OCLC 09624914

83-23721

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Martini, William R.

Stirling engine design manual / William R. Martini ; prepared for National Aeronautics and Space Administration, Lewis Research Center ; for U.S. Department of Energy, Conservation and Renewable Energy, Office of Vehicle and Engine R&D under interagency agreement DE-A101-77CS51040. — 2nd. ed. — Washington, D.C. : The Office ; Springfield, VA : Available from National Technical Information Service, 1983.

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1. Radioactive waste disposal — United States. 2. Rocks, Crystalline. I. United States. Dept. of Energy. II. Battelle Memorial Institute. Office of Crystalline Repository Development. OCLC 09923259

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Waldman, Henry.

Evaluation of the thermomechanical behavior about a waste container/sleeve in salt : technical report / Henry Waldman ; prepared by RE/SPEC Inc. under subcontract E512-02300 with Battelle Project Management, Office of Nuclear Waste Isolation under contract no. EY-76-C-06-1830 with the U.S. Department of Energy. — Columbus, Ohio : The Office ; Springfield,VA : Available from National Technical Information Service, 1983.

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1. Radioactive waste disposal — United States. 2. Salt deposits — United States. I. United States. Dept. of Energy. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. RE/SPEC, Inc. IV. Title. OCLC 09923244

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E 1.28:ONWI-302

Lester, D.

Waste package performance evaluation / D.H. Lester, R.T. Stula, B.E. Kirstein ; prepared by Science Applications, Inc. under subcontract no. ES12-0544 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-AC06-76-RL01830-ONWI with the U.S. Department of Energy. — Columbus, Ohio : The Office, Springfield, VA : Available from National Technical Information Service, 1983.

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83-23725

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Pfeifle, Tom W.

Constitutive properties of salt from four sites : technical report / Tom W. Pfeifle, Kirby D. Mellegard, Paul E. Senseny ; prepared by RE/SPEC Inc. under subcontract E512-02500 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. EY-76-C-06-1830 with the U.S. Department of Energy. — Columbus, Ohio : The Office ; Springfield, VA : Available from National Technical Information Service, 1983.

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83-23726

E 1.28:ONWI-334/v.1-2

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1. Radioactive waste disposal — United States — Equipment and supplies. I. Orvis, D. D. II. United States. Dept. of Energy. III. Battelle Memorial Institute. Office of Nuclear Waste Isolation. IV. General Atomic Company. OCLC 09608716

83-23727

E 1.28:ONWI-356

Slaughter, George M.

Permeability of selected sediments in the vicinity of five salt domes in the Gulf interior region : technical report / George M. Slaughter, Robert M. White, Robert P. Alger. — Columbus Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1983.

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83-23728

E 1.28:SERI/TR-231-1459

Hodam, Robert.

Engineering and economic characteristics of commercial wood gasifiers in North America / Robert Hodam, Robert Williams, Michael Leasser ; prepared for the U.S. Department of Energy. — Golden, Colo. : Solar Energy Research Institute ; Springfield, VA : Available from National Technical Information Service, 1982.

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GOEHTER, a two-phase fluid flow and heat transport code : technical report / INTER Environmental Consultants, Inc. ; prepared by INTERA Environmental Consultants, Inc. under subcontract ES12-0200 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-AC06-76RL0-1830 and DE-AC02-83CH10140 with the U.S. Deptartment of Energy. — Columbus, Ohio : The Office, Springfield, VA : Available from National Technical Information Service, [1983]

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1. Radioactive waste disposal — United States. 2. Rocks — Permeability — Measurement. 3. Rocks — Thermal properties — Measurement. I. Intera Environmental Consultants. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. OCLC 09923189

83-23730

E 1.30:50377-2

Cogeneration energy recovery facility feasibility study : project summary / prepared by Nashville Electric Service under contract no. DE-FG01-80RA50377 ; prepared for U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Renewable Technology. — Washington, D.C. : The Office ; Springfield, Va. : Available from the National Technical Information Service, [1983]

iii, 66 p. : ill. ; 28 cm. "February 1983." "DOE/RA-50377-2." ●Item 429-T-7 (microfiche)

1. Cogeneration of electric power and heat — United States. I. Nashville Electric Service. II. United States. Dept, of Energy. Office of Renewable Technology. OCLC 09916129

83-23731

E 1.30:50377-3

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1. Cogeneration of electric power and heat — United States. I. Nashville Electric Service. II. United States. Dept. of Energy. Office of Renewable Technology. OCLC 09922267

83-23732

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Vylomov, V. V.

The state of building the Bn-600 installation / by V.V. Vylomov, V. Ye. Maslov, Yu. D. Solodun. — Washington, D.C. : U.S. Dept. of Energy, Technical Information Center, [1978]

8 p. : ill. ; 28 cm. — (Translation series) Cover title. "Translation of: Sostoyaniye Sooruzheniya Ustanovki BN-600"—P. [2] of cover. "Funded by the DOE Division of Reactor Research and Technology"—p. [2] of cover. "Issuance date: March 1978"—p. [2] of cover. NTIS sales statement incorrect in publication; not available for sale or distribution. "DOE-tr-54." ●Item 429-P-1 (microfiche)

1. Atomic power-plants — Soviet Union — Construction. I. Maslov, V. Ye II. Solodun, Yu D. III. United States. Dept. of Energy. Technical Information Center. IV. United States. Dept. of Energy. Division of Reactor Research and Technology. V. Title. VI. Series: Translation series (United States. Dept. of Energy. Technical Information Center) OCLC 09966257

83-23733

E 1.43:119

Open-cycle magnetohydrodynamic electrical power generation Magnitogidrodinamicheskoe preobrazovanie energii-otkrytyi tsikl [romanized] / general editors, M. Petrick and B. Ya Shumyatsky. — Argonne, Ill. : Argonne National Laboratory, 1978.

xx, 707 p. : ill. ; 25 cm. "A Joint U.S.A./U.S.S.R. publication." Includes bibliographical references and indexes. ●Item 429-P-1 (microfiche)

1. Electric power production — Magnetohydrodynamic generation. I. Petrick, M. II. Shumiatskii, B. IA. III. Title: Magnitogidrodinamicheskoe preobrazovanie energii—otkryti tsikl. TK2970.O65 78-602595 621.312/139 OCLC 04513996

ENERGY INFORMATION ADMINISTRATION
Energy Dept.
Washington, DC 20461

83-23734

E 3.1/4:982/supp.

Supplement to the ... Annual energy outlook / Energy Information Administration, Office of Energy Markets and End Use, U.S. Department of Energy. Washington, D.C. : The Office : Available from the Supt. of Docs., U.S. G.P.O., 1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

$8.00

1982- "DOE/EIA-0408(82)" 1982. ●Item 429-J-1 S/N 061-003-00331-1

1. Energy conservation — Statistics — Periodicals. 2. Power resources — Statistics — Periodicals. 3. Energy conservation — United States — Statistics — Periodicals. 4. Power resources — United States — Statistics — Periodicals. I. United States. Office of Energy Markets and End Use. II. Annual energy outlook OCLC 09868493

83-23735

E 3.2:N 88/2

Nuclear plant cancellations : causes, costs, and consequences / Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels, U.S. Department of Energy. — Washington, D.C. : The Office : Supt. of Docs., U.S. G.P.O. [distributor], 1983.

xxii, 122 p. : ill. ; 28 cm. "April 1983." Includes bibliographical references. "DOE/EIA-0392." ●Item 429-T-11 S/N 061-003-00308-7 @ GPO $5.50

1. Atomic power-plants — Economic aspects — United States. I. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. OCLC 09560457

83-23736

E 3.11/15-2:982

Cost and quality of fuels for electric utility plants (Washington, D.C. : 1981 : Annual)

Cost and quality of fuels for electric utility plants / [prepared by the Electric Power Division, Office of Coal, Nuclear, Electric and Alternate Fuels, Energy Information Administration (EIA), Department of Energy] Washington, D.C. : The Office : Available from the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

$6.00

Began with 1981. "DOE/EIA-0191(82)" 1982. ●Item 429-T-40 S/N 061-003-00336-2 Continues: Cost & quality of fuels for electric utility plants, ... annual

1. Electric utilities — United States — Costs — Statistics — Periodicals. 2. Electric power-plants — United States — Fuel consumption — Statistics — Periodicals. I. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. Electric Power Division. OCLC 09906185

83-23737

E 3.11/17-10:982

Electric power annual / [prepared by the Electric Power Division, Office of Coal, Nuclear, Electric, and Alternate Fuels, Energy Information Administration (EIA), Department of Energy]. Washington, D.C. : The Office : Available from the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

$6.00

Nov. 1982- "DOE/EIA-0348(82)" 1982. Vol. covering 1981 dated Nov. 1982; vols. covering 1982- dated 1982, etc. Formed by the union of: Electric energy & peak load data ... annual, and: Power production, fuel consumption, & installed capacity data ... annual. ●Item 435-E-18 S/N 061-003-00335-4 ISSN 0736-9352 Related records: Electric power monthly ISSN 0732-2305

1. Electric utilities — United States — Statistics — Periodicals. 2. Electric utilities — United States — Rates — Statistics — Periodicals. 3. Electric utilities — United States — Costs — Statistics — Periodicals. 4. Electric power production — United States — Statistics — Periodicals. 5. Electric power-plants — United States — Fuel consumption — Statistics — Periodicals. I. United States. Office of Coal, Nuclear,

Electric, and Alternate Fuels. Electric Power Division. HD9685.U4E39 83-641417 333.79/32/0973 ¢2 19 OCLC 09121513

83-23738

E 3.43:H 81/981

Residential energy consumption survey. Housing characteristics / Energy Information Administration, Office of Energy Markets and End Use, End Use Energy Division, U.S. Department of Energy. Washington, D.C. : Energy Information Administration, Office of Energy Markets and End Use, End Use Energy Division, U.S. Dept. of Energy : Available from the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

$6.50

1980- Spine title: RECS. Housing characteristics 1980- "DOE/EIA-0314(81)" 1981 Continues: Residential energy consumption survey, characteristics of the housing stock and households. ●Item 435-M S/N 061-003-00330-3

1. Dwellings — United States — Energy conservation — Statistics — Periodicals. 2. Energy consumption — United States — Statistics — Periodicals. 3. Architecture and energy conservation — United States — Statistics — Periodicals. I. United States. Office of Energy Markets and End Use. Energy End Use Division. OCLC 09862222

EDUCATION DEPARTMENT
Washington, DC 20202

83-23739

ED 1.2:B 62

United States. Dept. of Education. Office of Student Financial Assistance.

The blue book : accounting, recordkeeping, and reporting by postsecondary educational institutions for federally-funded student financial aid programs, Pell (Basic) Grant program, Supplemental Educational Opportunity Grant program, College Work-Study program, National Direct Student Loan program. — Washington, D.C. : Dept. of Education, Office of Postsecondary Education, Office of Student Financial Assistance, 1981.

ii, 87 p. : ill., forms ; 28 cm. Cover title. "Prepared under contract no. 300-80-0686 between the Office of Student Financial Assistance, U.S. Department of Education ... [et al.]"—P. [2] of cover. "October 1981." ●Item 455-B-2 (microfiche)

1. Student financial aid administration — United States. 2. Student loan funds — United States. I. United States. Office of Postsecondary Education. II. Title. OCLC 09886717

83-23740

ED 1.8:F 49/2/982-83/sec.1/chap.1-3

Federal student financial aid handbook. [Washington, D.C.] : U.S. Dept. of Education, Office of Student Financial Assistance, U.S. Dept. of Education, Office of Student Financial Assistance, 7th and D St., SW, Washington, D.C., 20202

v. ; 28 cm.

Annual

'81-82, section 1- Title from cover. '82-83 (with 1983-84 revisions), section 1. Issued in 2 or more sections. ●Item 461-B-1 ISSN 0730-8922 Continues: Student financial aid handbook

1. Student aid — United States — Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. LB2337.4.F42 82-640139 378.3/0973 OCLC 08054682

83-23741

ED 1.8:F 49/2/983-84/sec.2/chap.4

Federal student financial aid handbook. [Washington, D.C.] : U.S. Dept. of Education, Office of Student Financial Assistance, U.S. Dept. of Education, Office of Student Financial Assistance, 7th and D St., SW, Washington, D.C., 20202

v. ; 28 cm.

Annual

'81-82, section 1- Title from cover. '83-84, section 2. Issued in 2 or more sections. ●Item 461-B-1 ISSN 0730-8922 Continues: Student financial aid handbook

1. Student aid — United States — Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. LB2337.4.F42 82-640139 378.3/0973 OCLC 08054682

83-23742

ED 1.8:F 49/2/983-84/sec.4/chap.9

Federal student financial aid handbook. [Washington, D.C.] : U.S. Dept. of Education, Office of Student Financial Assistance, U.S. Dept. of Education, Office of Student Financial Assistance, 7th and D St., SW, Washington, D.C., 20202

v. ; 28 cm.

Annual

'81-82, section 1- Title from cover. '83-84, section 4. Issued in 2 or more sections. ●Item 461-B-1 ISSN 0730-8922 Continues: Student financial aid handbook

1. Student aid — United States — Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. LB2337.4.F42 82-640139 378.3/0973 OCLC 08054682

83-23743

ED 1.8:V 23/2/983-84

Pell grant validation handbook. [Washington, D.C.?] : U.S. Dept. of Education, Office of Student Financial Assistance, U.S. Dept. of Education, Office of Student Financial Assistance, 7th and D St., SW, Washington, D.C., 20202

v. ; 28 cm.

Annual 1983-84. Description based on: 1983-84. ●Item 461-B-1 Continues: Basic (Pell) grant validation handbook ISSN 0277-7185

1. Student aid — United States — Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. OCLC 09912227

83-23744

ED 1.14:84-1

United States. Dept. of Education. Office of Student Financial Assistance.

Campus-based programs : notification to members of Congress regarding P.L. 89-329, the Higher Education Act of 1965, as amended / Department of Education, Office of Postsecondary Education, Office of Student Financial Assistance. Washington, D.C. : The Office, Dept. of Education, Office of Postsecondary Education, Office of Student Financial Assistance, Washington, D.C. 20202

v. ; 22 x 28 cm.

Annual Title from caption. Report no. 84-1, June 1983. Description based on: Report no. 84-1 (June 1983) ●Item 460-C Continues: United States. Dept. of Education. Office of Student Financial Assistance. Campus based programs ISSN 0272-1287

1. Student loan funds — United States — Directories 2. Scholarships — United States — Directories. I. Title. OCLC 09912391

83-23745

ED 1.40:980

National direct student loan status of default as of June 30 ... by institution with totals by state and aggregate United States / U.S. Department of Education, Office of Student Financial Assistance. [Washington, D.C.?] : The Office, Dept. of Education, Office of Postsecondary Education, Office of Student Financial Assistance, Washington, D.C. 20202

v. ; 28 cm. 1980. Description based on: 1980; title from cover. ●Item 455-B-4 ISSN 0278-7377

1. Student loan funds — United States — Statistics — Periodcals. 2. Default (Finance) — Statistics — Periodcals. I. United States. Dept. of Education. Office of Student Financial Assistance. LB2340.2.N37 81-645868 378/.362/0973 OCLC 07861901

83-23746

ED 1.40/2:982-83

National defense and direct student loan program directory of designated low-income schools for teacher cancellation benefits for ... / Department of Education, Office of Postsecondary Education, Office of Student Financial Assistance. Washington, D.C. : The Office, Dept. of Education, Office of Postsecondary Education, Office of Student Financial Assistance, Washington, D.C. 20202

v. ; 28 cm.

Annual Title from cover. Description based on: 1982-83. Report covers 1982-83 school year. ●Item 455-B-5

1. Student loan funds — United States — Periodcals. 2. Education — United States — Directories — Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. OCLC 09912788

83-23747

ED 1.44:982

Annual report (Women's Educational Equity Act Program (U.S.))

Annual report / Women's Educational Equity Act Program. Washington, D.C. : U.S. Dept. of Education, Women's Educational Equity Act Program, U.S. Dept. of Education, Washington, D.C. 20202

v. ; 28 cm.

Annual Description based on: 1980 fiscal year. Report covers fiscal year 1982. ●Item 455-A-10 (microfiche) Continues: Women's Educational Equity Act

1. Women — Education — United States — Periodicals. 2. Discrimination in education — United States — Periodicals. 3. Educational equalization — United States — Periodicals. 4. Women's Educational Equity Act Program (U.S.) — Periodicals. I. Women's Educational Equity Act Program. II. United States. Dept. of Education. LC1663.U48a 81-643848 376/.973 ¢2 19 OCLC 07766259

NATIONAL CENTER FOR EDUCATION STATISTICS
Education Dept.
Hyattsville, MD

83-23748

ED 1.112/2:980-81

Public elementary and secondary education in the United States. Washington, D.C. : National Center for Education Statistics : [Supt. of Docs., U.S. G.P.O., distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill ; 22 x 28 cm.

Annual

1978-79- Spine title: Public elementary and secondary education 〈1979-80-〉 "NCES 83-110"—p. [4] of cover. 1980-81. ●Item 460-B-1 S/N 065-000-00180-2 ISSN 0735-6617

1. Public schools — United States — States — Statistics — Periodicals. 2. Education, Elementary — United States — States — Statistics — Periodicals. 3. Education, Secondary — United States — States — Statistics — Periodicals. I. National Center for Education Statistics. LA217.P83 82-646584 371/.01/09783 ¢2 19 OCLC 08739428

83-23749

ED 1.115:Su 7

Bellassai, Marcia C.

Survey of federal libraries, fiscal year 1978 / written by Marcia C. Bellassai. — [Washington, D.C.?] : National Center for Education Statistics, 1983.

1 v. (various pagings) ; 28 cm. "Prepared for the Federal Library Committee of the Library of Congress under an interagency transfer of funds from the National Center for Education Statistics." "Contractor report"—Cover. "March 1983." Includes bibliographical references. "NCES 83-209." ●Item 455-F-1

1. Libraries, Governmental, administrative, etc. — United States — Statistics. 2. Library surveys — United States. I. National Center for Education Statistics. II. United States. Federal Library Committee. III. Title. OCLC 09881570

83-23750

ED 1.118:13-MA-01

National Assessment of Educational Progress (Project)

The third national mathematics assessment : results, trends and issues / by the National Assessment of Educational Progress, Education Commission of the States. — Denver, Colo. : The Commission, 1983.

xxiv, 55 p. : ill. ; 28 cm. — (Report ; no. 13-MA-01) "Performed pursuant to Grant. No. NIE-G-80-0003 of the National Institute of Education"—T.p. verso. "Advance copy"—Cover. "April 1983." Bibliography: p. 55. ●Item 461-A-8 ISBN 0-8939-8149-

1. Mathematics — Study and teaching — United States. 2. Educational surveys — United States. 3. Mathematical ability — Testing. I. Education Commission of the States. II. National Institute of Education (U.S.) III. National Assessment of Educational Progress (Project) IV. Series: Report (National Assessment of Educational Progress (Project) ; no. 13-MA-01 72-183665 OCLC 09916995

NATIONAL INSTITUTE OF EDUCATION
Education Dept.
Washington, DC 20208

83-23751

ED 1.302:Sp 1

Spanish in the U.S. setting : beyond the Southwest / edited by Lucia Elias-Olivares. — Rosslyn, Va. : National Clearinghouse for Bilingual Education [1983]

xii, 268 p. : ill. ; 23 cm. Includes bibliographies. ●Item 461-D-5 ISBN 0-8976-3073-

1. Spanish language — Dialects — United States. 2. Languages in contact — United States. I. Elias-Olivares, Lucia. II. National Clearinghouse for Bilingual Education. 83-060507 OCLC 09671249

83-23752

ED 1.310/2:201964

Frederiksen, John R.

A componential theory of reading skills and their interactions : final report / John R. Frederiksen. — [Arlington, Va. : Personnel and Training Research Programs, Office of Naval Research, 1981]

ii, 136 p. : ill. ; 28 cm. — (Report no. ; 4649) "Running head: Components of reading." "Bolt Beranek and Newman

Inc." "Supported primarily by the Personnel and Training Research Programs, Psychological Sciences Division, Office of Naval Research, under contract no. N00014-76-C-0461, contract authority identification number NR-154-386, and also by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." "April 1981." Bibliography: p. 101-107. Stamped on t.p.: ED201964. ●Item 466-A-3 (microfiche) S/N ED 201964 @ Educational Resources Information Center

1. Reading research — United States. 2. Reading comprehension. I. United States. Office of Naval Research. Psychological Sciences Division. Personnel and Training Research Programs. II. Bolt, Beranek and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Title: Components of reading. VI. Series: BBN report ; no. 4649. OCLC 09904220

83-23753

ED 1.310/2:201988

Hogaboam, Thomas W.

The rocky road from eye fixations to comprehension / Thomas W. Hogaboam and George W. McConkie. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

30, [17] p. ; 28 cm. — (Technical report ; no. 207) "May 1981." "Supported in part by grant MH33403 from the National Institute of Mental Health ... and in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. Stamped on t.p.: ED201988. "CS006086." ●Item 466-A-3 (microfiche) S/N ED 201988 @ Educational Resources Information Center

1. Reading comprehension. 2. Reading. I. McConkie, George W. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. National Institute of Mental Health (U.S.) IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 207. OCLC 09925258

83-23754

ED 1.310/2:201992

Freebody, Peter.

Effects of differing proportions and locations of difficult vocabulary on text comprehension / Peter Freebody and Richard C. Anderson. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1981]

43, [17] p. ; 28 cm. — (Technical report ; no. 202) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "May 1981." Includes bibliographies. Stamped on t.p.: ED201992. ●Item 466-A-3 (microfiche) S/N ED 201992 @ Educational Resources Information Center

1. Reading comprehension. I. Anderson, Richard C. (Richard Chase), 1934- II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 202. OCLC 09935074

83-23755

ED 1.310/2:202937

New York City Public Schools. Bilingual Education Evaluation Unit.

New Utrecht High School project C.A.P.I.S.C.O., 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

35 leaves : ill. ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. Distributed to depository libraries in microfiche. "Grant number: G007503709." "Project number: 5001-42-07627." Stamped on sticker: ED202937. ●Item 466-A-3 (microfiche) S/N ED 202937 @ Educational Resources Information Center

1. New Utrecht High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Italian students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09950140

83-23756

ED 1.310/2:202938

New York City Public Schools. Bilingual Education Evaluation Unit.

George W. Wingate High School bilingual program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

54 leaves in various pagings : ill. ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. Some appendices in French. "Grant number: G007503684." "Project number: 5001-42-07619." Stamped on sticker: ED202938. ●Item 466-A-3 (microfiche) S/N ED 202938 @ Educational Resources Information Center

1. George W. Wingate High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York (State) — French students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09947620

83-23757

ED 1.310/2:202950

New York City Public Schools. Bilingual Education Evaluation Unit.

South Shore High School project BLAST, Bilingual Assistance for Students, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

66 leaves : ill. ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. "Grant number: G007503721." "Project number: 5001-42-07601." Stamped on sticker: ED202950. ●Item 466-A-3 (microfiche) S/N ED 202950 @ Educational Resources Information Center

1. South Shore High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York (State) — Foreign students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: Project BLAST. V. Title: Bilingual assistance for students, 1979-1980. VI. Series. OCLC 09921429

83-23758

ED 1.310/2:202951

New York City Public Schools. Bilingual Education Evaluation Unit.

Louis D. Brandeis High School bilingual program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

62 leaves : ill. ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. "Grant number: G007804523." "Project number: 5001-42-07625." "New York State Chapter 720." "Project number: 5001-42-08402." Stamped on sticker: ED202951. ●Item 466-A-3 (microfiche) S/N ED 202951 @ Educational Resources Information Center

1. Louis D. Brandeis High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09925427

83-23759

ED 1.310/2:202952

New York City Public Schools. Bilingual Education Evaluation Unit.

South Bronx High School bilingual basic skills program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

41 leaves ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. "Grant number: G007804260." "Project number: 5001-42-07643." Stamped on sticker: ED202952. ●Item 466-A-3 (microfiche) S/N ED 202952 @ Educational Resources Information Center

1. South Bronx High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: Bilingual basic skills program, 1979-1980. V. Series. OCLC 09921530

83-23760

ED 1.310/2:202953

New York City Public Schools. Bilingual Education Evaluation Unit.

Project ECO : Equal Career Opportunities for bilingual high school students, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

61, [6] leaves : ill., forms ; 28 cm. — (OEE evaluation report) Distributed to depository libraries in microfiche. "Final evaluation report, ESEA title VII." "U.S. Department of Health, Education & Welfare, National Institute of Education"—Cover. "Grant number: G007905248." "Project number: 5001-42-07651." Stamped on sticker: ED202953. ●Item 466-A-4 (microfiche) S/N ED 202953 @ Educational Resources Information Center

1. Project ECO. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. 4. English language — Study and teaching (Secondary) — New York — French students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: Project ECO, equal career opportunities for bilingual high school students, 1979-1980. V. Series. OCLC 09956492

83-23761

ED 1.310/2:202954

New York City Public Schools. Bilingual Education Evaluation Unit.

James Monroe High School bilingual program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

37 leaves ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. "Grant number: G007503704." "Project number: 5001-42-07623." Stamped on sticker: ED202954. ●Item 466-A-3 (microfiche) S/N ED 202954 @ Educational Resources Information Center

1. James Monroe High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: Bilingual Program, 1979-1980. V. Series. OCLC 09921349

83-23762

ED 1.310/2:202955

New York City Public Schools. Bilingual Education Evaluation Unit.

Trilingual Education Learning Environment (TELE), 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

1 v. (various pagings) : ill., forms ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. "Grant number: G007804190." "Project number: 5001-42-07607." Stamped on sticker: ED202955. ●Item 466-A-3 (microfiche) S/N ED 202955 @ Educational Resources Information Center

1. Education, Bilingual — New York. 2. English language — New York (State) — Study and teaching — Spanish students. 3. English language — New York (State) — Study and teaching — Italian students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09921472

83-23763

ED 1.310/2:202956

New York City Public Schools. Bilingual Education Evaluation Unit.

Thomas Jefferson High School : effective transition of the bilingual/bicultural student, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

44 leaves ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. "Grant number: G007804522." "Project number: 5001-42-07639." Stamped on sticker: ED202956. ●Item 466-A-3 (microfiche) S/N ED 202956 @ Educational Resources Information Center

1. Thomas Jefferson High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: Effective transition of the bilingual/bicultural student, 1979-1980. V. Series. OCLC 09921318

83-23764

ED 1.310/2:203098

Construction, Masonry secondary schools : curriculum guide. — [Washington, D.C.? : National Institute of Education?, 1980]

iii, 65 p. : ill., forms ; 28 cm. "Supported in part by the U.S. Department of Education Office of Vocational and Adult Education project titled, "Vocational Education Personnel Development in the Pacific Basin," contract no. 300 790 436." "August, 1980." Includes bibliographical references. Stamped on t.p.: ED203098. ●Item 466-A-3 (microfiche) S/N ED 203098 @ Educational Resources Information Center.

1. Masonry. 2. Education, Secondary — United States — Curricula. 3. Vocational education — United States. I. National Institute of Education (U.S.) II. United States. Office of Vocational and Adult Education. OCLC 09922141

83-23765

ED 1.310/2:203099

Agriculture, horticulture secondary schools : curriculum guide. — [Washington, D.C.? : National Institute of Education?, 1980]

iv, 111 p. : ill., forms ; 28 cm. "Supported in part by the U.S. Department of Education, Office of Vocational and Adult Education project titled, "Vocational Education Personnel Development in the Pacific Basin," contract no. 300 790 436." "August, 1980." Bibliography: p. 108-111. On sticker: ED203099. ●Item 466-A-3 (microfiche) S/N ED 203099 @ Educational Resources Information Center

1. Horticulture — vocational guidance — United States. 2. Agricultural education — United States. 3. Teachers — In-service training — United States. I. National Institute of Education (U.S.) II. United States. Office of Vocational and Adult Education. OCLC 09916090

83-23766

ED 1.310/2:203128

Adult basic and secondary education : recent trends. [Washington] : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, National Center for Education Statistics, (Presidential Building), 400 Maryland Ave., SW, Wash., D.C. 20202

v. ; 28 cm.

Annual "NCES 81-303"—p. [4] of cover. Stamped on cover: ED203128. Also distributed to depository libraries as ED 1.102:Ad 9, item 461-A-1 (microfiche) 1977-79. Description based on: 1977-79. ERIC version for 1977-79 distributed to depository libraries in microfiche. ●Item 466-A-03 (microfiche) S/N ED 203128 @ Educational Resources Information Center ISSN 0731-3268 Continues: Adult basic and secondary level program statistics ISSN 0145-5737

1. Adult education — United States — Periodicals. 2. Elementary education of adults — United States — Periodicals. 3. Adult education — United States — Statistics — Periodicals. I. National Center for Education Statistics. LC5251.A636 82-640680 374/.012 OCLC 07729820

83-23767

ED 1.310/2:203483

Three overviews of community-based education / Conrad Powell ... [et al.] ; edited by Renee Mayfield. — [Washington, D.C.] : Recuritment and Community Technical Resource Centers, [1980]

ii, 47 leaves ; 28 cm. — (Community based education ; paper no. 1) "Funded with Federal funds from the Department of Health, Education, and Welfare under contract number 300790312"—P. i. "May, 1980." Includes bibliographies. Stamped on cover: ED203483. ●Item 466-A-3 (microfiche) S/N ED 203483 @ Educational Resources Information Center

1. Community and school — United States. 2. Education — United States — Aims and objectives. I. Powell, Conrad. II. Mayfield, Renee. III. Recruitment and Community Technical Resource Centers (U.S.) IV. United States. Dept. of Health, Education, and Welfare. V. Series. OCLC 09927415

83-23768

ED 1.310/2:203484

Witty, Elaine P.

Two views of techniques for developing community-based education in a teacher corps project : (project personnel prespectives) / Elaine P. Witty and Yvonne Miller, Alan Brown. — [Washington, D.C.] : Recruitment and Community Technical Resource Centers, [1980]

ix, 36 p. ; 28 cm. — (Community based education ; paper no. 2) "Funded at least in part with federal funds from the Department of Health, Education, and Welfare under contract number 300790312"—P. iii. "July, 1980." Includes bibliographies. Stamped on sticker: ED203484. ●Item 466-A-3 (microfiche) S/N ED 203483 @ Educational Resources Information Center

1. Community and school — United States. 2. Education — Aims and objectives. I. Miller, Yvonne. II. Brown, Alan, 1938- III. Recruitment and Community Technical Resource Centers (U.S.) IV. United States. Dept. of Health, Education, and Welfare. V. Title. VI. Series. OCLC 09939042

83-23769

ED 1.310/2:203485

Jackson, Barbara L.

Three techniques for involving human service agencies in community-based education / Barbara L. Jackson ; edited by Renee Mayfield. — [Washington, D.C.] : Recruitment and Community Technical Resource Center, [1980]

ix, 18 p. ; 28 cm. — (Community based education ; paper no. 3) "Funded in part with federal funds from the Department of Health, Education, and Welfare under contract number 30079012"—P. iii. "July, 1980." Bibliography: p. 17. Stamped on cover: ED203485. ●Item 466-A-3 (microfiche) S/N ED 203485 @ Educational Resources Information Center

1. Education — Information services — United States. 2. Community schools — United States. I. Mayfield, Renee. II. Recruitment and Community Technical Resource Centers (U.S.) III. United States. Dept. of Health, Education, and Welfare. IV. Title. V. Series. OCLC 09900316

83-23770

ED 1.310/2:203715

Torney-Purta, Judith, 1937-

The role of NIE in stimulating research on international education : learning issues, testing, and assessment / Judith V. Torney-Purta. — [Washington, D.C.?] : National Council on Education Research (NCER) of the National Institute of Education, [1981]

50 p. ; 28 cm. "Paper commissioned for discussion by the National Council on Education Research (NCER) of the National Institute of Education, April 1981." "University of Illinois at Chicago Circle." Bibliography: p. 46-50. Stamped on t.p.: ED203715. ●Item 466-A-3 (microfiche) S/N ED 203715 @ Educational Resources Information Center

1. International education — United States. I. National Institute of Education (U.S.) II. University of Illinois at Chicago Circle. III. Title. IV. Title: The role of N.I.E. in stimulating research on international education. OCLC 09889216

83-23771

ED 1.310/2:204049

Effective strategies in the collection and analysis of cost data in rural programs / edited by Talbot Black, Patricia Hutinger. — Malcomb, Ill. : Rural Network, Western Illinois University Press, [1981]

48 p. ; 28 cm. — (A Rural network monograph) "Developed pursuant to grant G007801853 from the U.S. Department of Education"—P. [2] "Making it work in rural communities"—Cover. "June 1981." Bibliography: p. 48. On sticker : ED204049. ●Item 466-A-3 (microfiche) S/N ED 204049 @ Educational Resources Information Center

1. Rural development — United States. I. Black, Talbot. II. Hutinger, Patricia. III. Hceep Rural Network. IV. United States. Dept. of Education. V. Title: Making it work in rural communities. VI. Series. OCLC 09922104

83-23772

ED 1.310/2:204363

King, Jean A.

Evaluation utilization ; an annotated bibliography / Jean A. King, Bruce Thompson. — [Washington, D.C.?] ; National Institute of Education, [1981]

29 p. ; 28 cm. "Produced with support from the National Institute of Education (NIE-G-80-0082)." "March, 1981." Stamped on t.p.: ED204363. ●Item 466-A-3 (microfiche) S/N ED 204363 @ Educational Resources Information Center

1. Educational accountability — United States — Bibliography. 2. Evaluation research (Social action programs) — United States — Bibliography. I. Thompson, Bruce, 1951- II. National Institute of Education (U.S.) III. Title. OCLC 09882292

83-23773

ED 1.310/2:204551

Armed service materials conversion : final report : a documentation / by Organization & Human Resource, Development Associates, Inc. for U.S. Department of Education, Office of Vocational & Adult Education. — Austin, Tex. : The Organization, [1981]

204 p. : ill., forms ; 28 cm. "March 31, 1981." Stamped on: ED204551. "Contract no. 300780563." ●Item 466-A-3 (microfiche) S/N ED 204551 @ Educational Resources Information Center

1. Civil service — United States. I. Development Associates. Organization & Human Resource. II. United States. Office of Vocational and Adult Education. OCLC 09898455

83-23774

ED 1.310/2:204603

Hoyt, Kenneth B.

Refining the career education concept / by Kenneth B. Hoyt. — [Washington, D.C.?] : Dept. of Education : For sale by the Supt. of Docs., U.S. G.P.O., 1981.

vi, 83 p. ; 24 cm. — (Monographs on career education) "July, 1980." Includes bibliographies. Stamped on t.p.: ED204603. Also distributed to depository libraries as ED 1.15:C 18, item 461-A-7. ●Item 466-A-3 (microfiche) S/N 065-000-00045-8 @ GPO ; ED 204603 @ Educational Resources Information Center $4.75

1. Career education — United States. I. United States. Dept. of Education. II. Title. III. Series. OCLC 07828415

83-23775

ED 1.310/2:204637

Peng, Samuel S.

High school and beyond : a national longitudinal study for the 1980's : a capsule description of high school students / Samuel S. Peng, William B. Fetters, Andrew J. Kolstad. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, 1981.

x, 59 p. : ill. ; 28 cm. "NCES 81-244"—P. 4 of cover. Stamped on t.p.: ED204637. Also distributed to depository libraries as ED 1.102:H 53/2, Item 455-B-2. ●Item 466-A-3 (microfiche) S/N ED 204637 @ Educational Resources Information Center

1. High school graduates — United States — Longitudinal studies. I. Fetters, William B. II. Kolstad, Andrew J. III. National Center for Education Statistics. IV. Title. LA229.P4155 1981 81-603097 373.12912 ¢2 19 OCLC 07903138

83-23776

ED 1.310/2:204712

Flood, James.

Detection of ambiguity and production of paraphrase in written language / submitted by: James Flood, Paula Menyuk ; submitted to National Institute of Education. — Rev. — [Boston, Mass.?] : Boston University, [1982?]

iv, 163 p. : forms ; 28 cm. At head of title: Final report. Distributed to depository libraries in microfiche. Includes bibliographies. "Grant NIE G-78-0176." Stamped on t.p.: ED204712. ●Item 466-A-3 (microfiche) S/N ED 204712 @ Educational Resources Information Center

1. English language — United States — Paraphrase. 2. English language — United States — Writing. 3. Linguistic research — United States. I. Menyuk, Paula. II. National Institute of Education (U.S.) III. Boston University. IV. Title. OCLC 09951528

83-23777

ED 1.310/2:204956

Training over time : a field-based model for inservice delivery / Barbara Fiechtl ... [et al.] — Nashville, Tenn. : RIP Advisory Committee, Inc., [1981]

19 p. ; 28 cm. "Supported in part by funds from grant G007803105 from the Department of Education, Office of Special Education to the RIP Advisory Committee, Inc., Nashville, Tennessee." "Paper presented at the 59th International CEC Convention, New York City, April 16, 1981." Bibliography: p. 19. Stamped on t.p.: ED204956. ●Item 466-A-3 (microfiche) S/N ED 204956 @ Educational Resources Information Center

1. Follow-up in teacher training — United States. I. Fiechtl, Barbara. II. United States. Office of Special Education. III. RIP Advisory Committee, Inc. OCLC 09947536

83-23778

ED 1.310/2:205360

Santos, Alfredo G. de los.

Chicano students in institutions of higher education : access, attrition, and achievement / by Alfredo G. de los Santos, Jr., Joaquin Montemayor, Enrique Solis. — Austin, Tex. : Office for Advanced Research in Hispanic Education, College of Education, University of Texas at Austin, [1980]

ix, 122 p. : ill. ; 28 cm. — (Research report series ; v. 1, no. 1) "Supported by the National Institute of Education under grant number NIE-G-79-0051"—P. 123 Bibliography: p. 121-122. Stamped on: ED205360. ●Item 466-A-3 (microfiche) S/N ED 205360 @ Educational Resources Information Center

1. Mexican Americans — Education (Higher) — United States. 2. Academic achievement. I. Montemayor, Joaquin. II. Solis, Enrique. III. University of Texas at Austin. Office for Advanced Research in Hispanic Education. IV. National Institute of Education (U.S.) V. Title. VI. Series: Research report series (University of Texas at Austin. Office for Advanced Research in Hispanic Education) ; v. 1, no. 1.

LC2670.6.S26 1980 81-622235 378/.1982/08968073 ¢2 19 OCLC 09643980

83-23779

ED 1.310/2:205367

What research says to the science teacher. — Columbus, Ohio : National Science Teachers Association : ERIC Clearinghouse for Science, Mathematics and Environmental Education, [1980-

v. ; 28 cm. — (Science education information report) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—T.p. verso. Vol. 3 edited by Norris C. Harms, Robert E. Yager. "December 1980"—Vol. 3. Description based on vol. 3. Includes bibliographies. Stamped on sticker: ED205367. ●Item 466-A-3 (microfiche) S/N ED 205367 @ Educational Resources Information Center ISBN 0-8735-5018— (pbk. : v. 3)

1. Science — Study and teaching — United States. 2. Curriculum planning — United States. I. Harms, Norris C. II. Yager, Robert Eugene, 1930- III. National Science Teachers Association. IV. ERIC Clearinghouse for Science, Mathematics and Environmental Education. V. National Institute of Education (U.S.) VI. Series. Q183.3.A1W475 81-184503 //r83 507/.1073 ¢2 19 OCLC 04100707

83-23780

ED 1.310/2:205369

Improving practices in middle school science / edited by V. Daniel Ochs. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, [1981]

[4] leaves : ill. ; 28 cm. At head of title: 1981 AETS yearbook. "Association for the Education of Teachers in Science." "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—P. [2] "August, 1981." Stamped on t.p.: ED205369. ●Item 466-A-3 (microfiche)

1. Science — Study and teaching (Secondary) — United States. I. Ochs, V. Daniel. II. ERIC Clearinghouse for Science, Mathematics and Environmental Education. III. Association for the Education of Teachers in Science. IV. National Institute of Education (U.S.) V. Title: 1981 A.E.T.S. yearbook. OCLC 09903826

83-23781

ED 1.310/2:205613

Silber, Theodore J.

Philadelphia training project for special education supervisors and principals, 1979-1980 : report / prepared by Theodore J. Silber. — [Washington, D.C.? : National Institute of Education?, 1981]

12 p. : 1 form ; 28 cm. — (Report ; 8144) "February 1981." Stamped on t.p.: ED205613. ●Item 466-A-3 (microfiche) S/N ED 205613 @ Educational Resources Information Center

1. Exceptional children — Education — Pennsylvania — Philadelphia. 2. School superintendents and principals — Pennsylvania — Philadelphia — In-service training. I. National Institute of Education (U.S.) II. Title. III. Series: Report (Philadelphia School District. Office of Research and Evaluation) ; 8144. OCLC 09882304

83-23782

ED 1.310/2:205654

New York City Public Schools. Bilingual Education Evaluation Unit.

Project SABE, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

35, [5] leaves : forms ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. Distributed to depository libraries in microfiche. "Grant number: G007604866." "Project number: 5001-42-07647." Stamped on sticker: ED205654. ●Item 466-A-3 (microfiche) S/N ED 205654 @ Educational Resources Information Center

1. Project SABE. 2. Education, Bilingual — New York. 3. English language — New York (State) — Study and teaching (Elementary) — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: Project S.A.B.E., 1979-1980. V. Series. OCLC 09950203

83-23783

ED 1.310/2:205660

New York City Public Schools. Bilingual Education Evaluation Unit.

John Bowne High School bilingual program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

51, 12 leaves : ill., forms ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. Addendum in Spanish. "Grant number: G007604867." "Project number: 5001-42-07641." Stamped on sticker: ED205660. ●Item 466-A-3 (microfiche) S/N ED 205660 @ Educational Resources Information Center

1. John Bowne High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09921566

83-23784

ED 1.310/2:205664

New York City Public Schools. Office of Educational Evaluation. Ancillary Services Evaluation Unit.

ESEA title I : nonpublic school programs, English as a second language, 1979-1980 / prepared by the Ancillary Services Evaluation Unit. — Brooklyn, N.Y. : New York City Public Schools, Office of Educational Evaluation, [1980]

24 leaves ; 28 cm. — (OEE evaluation report) "Final evaluation report, ESEA title VII." "U.S. Department of Education, National Institute of Education"—Cover. Distributed to depository librares in microfiche. "Project identification number: 5001-64-01625." Stamped on sticker: ED205664. ●Item 466-A-3 (microfiche) S/N ED 205664 @ Educational Resources Information Center

1. Education, Bilingual — New York. 2. English language — Study and teaching (Primary) — New York — Foreign students. I. New York City Public Schools. Office of Educational Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: E.S.E.A. title I. V. Title: Nonpublic school programs, English as a second language, 1979-1980. VI. Series. OCLC 09950023

83-23785

ED 1.310/2:206130

United States. Office of Special Education. State Program Implementation Studies Branch.

Annual report to Congress on the implementation of Public Law 94-142, the Education for All Handicapped Children Act / prepared by the State Program Implementation Studies Branch of the Office of Special Education. [Washington,

D.C.] : U.S. Dept. of Education, U.S. Office of Special Education and Rehabilitatative Services, 1980.

1 v. : ill. ; 28 cm.

Annual

2nd (1980) Stamped on cover: ED206130. Also distributed to depository libraries as ED 1.32:980, item 461-B. ERIC version distributed to depository libraries in microfiche. ●Item 466-A-03 (microfiche) S/N ED 206130 @ Educational Resources Information Center ISSN 0278-1883 Continues: United States. Bureau of Education for the Handicapped. State Program Implementation Studies Branch. Progress toward a free appropriate public education ISSN 0193-1210 Continued by: Special Education Programs (U.S.). Division of Educational Services. Annual report to Congress on the implementation of Public Law 94-142, the Education for All Handicapped Children Act

1. Handicapped children — Education — United States — Periodicals. 2. Handicapped children — Education — Law and legislation — United States — Periodicals. 3. Handicapped children — Education — United States — States — Statistics — Periodicals. I. United States. Office of Special Education and Rehabilitative Services. II. Title. LC4031.U47a 81-642857 371.9/0973 ¢2 19 OCLC 07446609

83-23786

ED 1.310/2:206148

Handicapped Children's Early Education Program, Division of Innovation and Development. — [Eugene, Ore.] : Preschool Program, Center on Human Development, University of Oregon, [1981]

85 p. : ill. ; 28 cm. "Final report." "Spons agency: Office of Special Education (ED), Washington, D.C."—Doc. res. p. Bibliography: p. 85-88. "Grant no. G007701817." Stamped on t.p.: ED206148. ●Item 466-A-3 (microfiche) S/N ED 206148 @ Educational Resources Information Center

1. Handicapped children — Education — United States. 2. Education, Preschool — United States. I. University of Oregon. Center on Human Development. Preschool Program. II. United States. Office of Special Education. OCLC 09883264

83-23787

ED 1.310/2:206572

Metz, A. Stafford, 1925-

New teachers in the job market / by A. Stafford Metz and Jane L. Crane. — Washington, D.C. : National Center for Education Statistics, 1980.

vi, 25 p. : charts ; 26 cm. "NCES 80-144"—P. 4 of cover. Stamped on t.p.: ED206572. Also distributed to depository libraries as ED 1.102:T 22, Item 5461-1. ●Item 466-A-3 (microfiche) S/N ED 206572 @ Educational Resources Information Center

1. Teachers — United States — Statistics. 2. Teachers — Supply and demand — United States — Statistics. 3. Teachers college graduates — United States — Statistics. I. Crane, Jane L. II. National Center for Education Statistics. III. Title. OCLC 07139837

83-23788

ED 1.310/2:206595

Narrowing the gap between research and practice / N. Dale Bryant ... [et al.]. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1980.

13 p. ; 28 cm. — (Technical report ; 4) "Supported by a contract (300-77-0491) with the Office of Special Education, Department of Education"—P. [2] of cover. Bibliography: p. 13. Stamped on cover: ED206595. ●Item 466-A-3 (microfiche) S/N ED 206595 @ Educational Resources Information Center

1. Learning disabilities — United States. I. Bryant, N. Dale. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 4. OCLC 09906229

83-23789

ED 1.310/2:206676

Gowin, D. B.

The evaluation document : philosophic structure / D. Bob Gowin, Thomas Green. — Portland, Ore. : Research on Evaluation Program, Northwest Regional Educational Laboratory, [1980]

38 p. : ill. ; 28 cm. — (No. 38) Distributed to depository libraries in microfiche. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "August 1980." Stamped on cover: ED206676. ●Item 466-A-3 (microfiche) S/N ED 306676 @ Educational Resources Information Center

1. Education — United States — Philosophy. 2. Educational accountability — United States. I. Green, Thomas, 1927- II. Research on Evaluation Program (Northwest Regional Educational Laboratory) III. National Institute of Education (U.S.) IV. Title. V. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 38. OCLC 09962457

83-23790

ED 1.310/2:206680

Caulley, Darrel N.

Legal education as a model for the education of evaluators / Darrel N. Caulley, Irene Dowdy. — Portland, Ore. : Northwest Regional Educational Laboratory, [1981]

25 p. ; 28 cm. — (Paper and report series) Cover title: Research on Evaluation Program. "Performed pursuant to contract no. 400-80-0105 of the National Institute of Education"—T.p. verso. "January 1981." Bibliography: p. 25. Stamped on cover: ED206680. ●Item 466-A-3 (microfiche) S/N ED 206680 @ Educational Resources Information Center

1. Research on Evaluation Program (Northwest Regional Educational Laboratory) 2. Case method. 3. Law — Study and teaching — United States. 4. Educational research — United States. I. Dowdy, Irene. II. Northwest Regional Educational Laboratory. III. Research on Evaluation Program (Northwest Regional Educational Laboratory) IV. National Institute of Education (U.S.) V. Title. VI. Title: Research on Evaluation Program. VII. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 51. OCLC 09914682

83-23791

ED 1.310/2:206693

The Relationships between policy and evaluation in state departments of education / Darrel N. Caulley, editor. — Portland, Ore. : Northwest Regional Educational Laboratory, [1981]

187 p. : ill. ; 28 cm. — (Paper and report series) Cover title: Research on Evaluation Program. "Performed pursuant to contract no. 400-80-0105 of the National Institute of Education"—T.p. verso. "January 1981." Includes bibliographical references. Stamped on cover: ED206693. ●Item 466-A-3 (microfiche) S/N ED 206693 @ Educational Resources Information Center

1. Research on Evaluation Program (Northwest Regional Educational Laboratory) 2. Education and state — United States — Evaluation. 3. Educational accountability — United

States. 4. Educational research — United States. I. Caulley, Darrel N. II. Northwest Regional Educational Laboratory. III. Research on Evaluation Program (Northwest Regional Educational Laboratory) IV. National Institute of Education (U.S.) V. Title: Research on Evaluation Program. VI. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 52. OCLC 09914790

83-23792

ED 1.310/2:206707

Problem case descriptions / Darrel N. Caulley, editor. — Portland, Ore. : Northwest Regional Educational Laboratory, [1981]

63 p. : ill. ; 28 cm. — (Paper and report series) Cover title: Research on Evaluation Program. "Performed pursuant to contract no. 400-80-0105 of the National Institute of Education"—T.p. verso. "January 1981." Stamped on cover: ED206707. ●Item 466-A-3 (microfiche) S/N ED 206707 @ Educational Resources Information Center

1. Research on Evaluation Program (Northwest Regional Educational Laboratory) 2. Education, Secondary — United States — Evaluation. 3. Educational accountability — United States. 4. Educational research — United States. I. Caulley, Darrel N. II. Northwest Regional Educational Laboratory. III. Research on Evaluation Program (Northwest Regional Educational Laboratory) IV. National Institute of Education (U.S.) V. Title: Research on Evaluation Program. VI. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 49. OCLC 09914614

83-23793

ED 1.310/2:206709

Williams, Rick L.

NAEP year 11 design efficiency study : final report / by Rick L. Williams, David V. Budescu, James R. Chromy ; prepared for National Assessment of Educational Progress. — Research Triangle Park, N.C. : Research Triangle Institute , Sampling Research and Design Center, [1981]

iii, 46 leaves ; 28 cm. Sponsored by the Education Commission of the States, National Assessment of Educational Progress and National Center for Education Statistics, National Institute of Education under contract no. OEC-O-74-0506 and grant no. NIE-G-80-0003. "June 1981." Bibliography: leaf 41. "RTI/1969/01-01 F." Stamped on cover: ED206709. ●Item 466-A-3 (microfiche) S/N ED 206709 @ Educational Resources Information Center

1. Educational surveys — United States. I. Budescu, David V. II. Chromy, James R. III. National Assessment of Educational Progress (Project) IV. Sampling Research and Design Center (Research Triangle Institute) V. National Center for Education Statistics. VI. Title. OCLC 09903744

83-23794

ED 1.310/2:206721

Ward, James G. (James Gordon), 1944-

Plain talk about standardized tests / [by] James G. Ward, Jewell C. Gould ; prepared by the American Federation of Teachers, Department of Research. — [Washington, D.C.] : The Department, [1980]

89 p. in various pagings : ill., 1 map ; 28 cm. — (Research report) "National Inst. of Education (ED)"—Doc. res. p. "October, 1980"—Cover. Bibliography: p. [63] Stamped on cover: ED206721. "NIE grant/NIE-G-79-0041." ●Item 466-A-3 (microfiche) S/N ED 206721 @ Educational Resources Information Center

1. Ability — Testing. 2. Education — Study and teaching — United States. I. Gould, James G. II. American Federation of Teachers. Dept. of Research. III. National Institute of Education (U.S.) IV. Title. V. Series: Research report (American Federation of Teachers. Dept. of Research) OCLC 09899874

83-23795

ED 1.310/2:206747

New York City Public Schools. Bilingual Education Evaluation Unit.

The Native language reading approach training program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1980]

38 leaves in various pagings : forms ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, ESEA title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007904168." "Project number: 5001-42-07655." Stamped on t.p.: ED206747. ●Item 466-A-3 (microfiche) S/N ED 206747 @ Educational Resources Information Center

1. Education, Bilingual — New York. 2. English language — New York (State) — Study and teaching (Elementary) — Foreign students. I. New York City Public Schools. Office of Educational Evaluation. II. United States. Office of Bilingual Education and Minority Languages Affairs. III. Title. OCLC 09956206

83-23796

ED 1.310/2:206748

New York City Public Schools. Bilingual Education Evaluation Unit.

Sarah J. Hale High School project SABER, 1979-80 / prepared by the Bilingual Education Evaluation Unit. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1980]

37 leaves : ill. ; 28 cm. "Final evaluation report, ESEA title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007503680." "Project number: 5001-42-07625." Stamped on t.p.: ED206748. ●Item 466-A-3 (microfiche) S/N ED 206748 @ Educational Resources Information Center

1. Sarah J. Hale High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York (State) — Spanish students. I. New York City Public Schools. Office of Educational Evaluation. II. United States. Office of Bilingual Education and Minority Languages Affairs. III. Title. OCLC 09925359

83-23797

ED 1.310/2:206749

New York City Public Schools. Bilingual Education Evaluation Unit.

Comprehensive high school bilingual program, 1979-1980 / prepared by the Bilingual Education Evaluation Unit. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1980]

59 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, ESEA title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007604865." "Project number: 5001-42-07615." Stamped on t.p.: ED206749. ●Item 466-A-3 (microfiche) S/N ED 206749 @ Educational Resources Information Center

1. Education, Bilingual — New York. 2. English language — Study and teaching (Secondary) — New York (State) — Spanish students. 3. English language — Study and

teaching (Secondary) — New York (State) — Chinese students. 4. English language — Study and teaching (Secondary) — New York (State) — Italian students. I. New York City Public Schools. Office of Educational Evaluation. II. United States. Office of Bilingual Education and Minority Languages Affairs. III. Title. OCLC 09954467

83-23798

ED 1.310/2:206835

Identifying and compiling information about (minority) community based organizations' efforts to serve in-school youth : final notes / prepared by InterAmerica Research Associates, Inc. ; prepared for Division of Career Education, U.S. Department of Education. — Rosslyn, Va. : The Associates, [1981]

v, 201 leaves ; 28 cm. Contract no.: 300-80-0785. Stamped on cover: ED206835. ●Item 466-A-3 (microfiche) S/N ED 206835 @ Educational Resources Information Center

1. Minorities — Education — United States. 2. Career education. 3. School management and organization — United States. I. InterAmerica Research Associates. II. United States. Office of Career Education. OCLC 09763555

83-23799

ED 1.310/2:207255

Louis, Karen Seashore.

Staff development and curriculum change : what's good for teachers is good for schools (draft) / Karen Seashore Louis, Sheila Rosenblum, Diane Kell ; prepared for National Institute of Education, Dissemination & Improvement of Practice, Research and Educational Practice Program. — Cambridge, Mass. : ABT Associates Inc., [1981]

9 leaves : ill. ; 28 cm. "Part of the Study of the R&D Utilization Program." "Prepared with support from contract 400-78-0002 with the National Institute of Education." "February 2, 1981." "AAI no. 81-14." Stamped on t.p.: ED207255. ●Item 466-A-3 (microfiche) S/N ED 207255 @ Educational Resources Information Center

1. Teacher participation in curriculum planning. 2. Educational research — United States. I. Rosenblum, Shelia. II. Kell, Diane. III. Abt Associates. IV. National Institute of Education (U.S.). Program on Dissemination & Improvement of Practice. V. National Institute of Education (U.S.). Research and Educational Practice Program. VI. Title. OCLC 09903896

83-23800

ED 1.310/2:207592

Mayer, Richard E., 1947-

Psychology of computer programming for novices / Richard E. Mayer. — [Washington, D.C.? : National Institute of Education?, 1981]

52 p. : ill. ; 28 cm. — (Series in learning and cognition ; report no. 81-2) "Supported by grant NIE-80-G-0118 from the National Institute of Education." Bibliography: p. 30-36. Stamped on cover ED207592. ●Item 466-A-3 (microfiche) S/N ED 207592 @ Educational Resources Information Center

1. Programming (Electronic computers) 2. Educational psychology. I. National Institute of Education (U.S.) II. Title. III. Series. OCLC 09941096

83-23801

ED 1.310/2:207959

Preparing regular educators for new responsiblities in educating handicapped children : a guide to implementation strategies for policymakers / Bobbie Porter Turner, editor. — Washington, D.C. : National Association of State Boards of Education, 1981.

viii, 148 p. ; 28 cm. "Supported in whole or in part by the U.S. Office of Special Education, Division of Personnel Preparation through grant no. G007801683 (Project no. 451 BH00017)"—P. [2] of cover. Includes bibliographies. Stamped on cover: ED207959. ●Item 466-A-3 (microfiche) S/N ED 207959 @ Educational Resources Information Center

1. Teachers of handicapped children — Training of. I. Turner, Bobbie Porter. II. National Association of State Boards of Education. III. United States. Office of Special Education. Division of Personnel Preparation. OCLC 09939144

83-23802

ED 1.310/2:207984

King, Jean A.

Evaluation utilization : a bibliography / Jean A. King, Bruce Thompson, Ellen M. Pechman. — [Washington, D.C. : National Inst. of Education, 1981]

26 p. ; 28 cm. "Optimizing evaluation use"—Cover. "Produced with support from the National Institute of Education (NIE-G-80-0082)." Stamped on cover: ED207984. ●Item 466-A-3 (microfiche) S/N ED 207984 @ Educational Resources Information Center

1. Educational accountability — United States — Bibliography. 2. Evaluation research (Social action programs) — United States — Bibliography. I. Thompson, Bruce, 1951- II. Pechman, Ellen M. III. National Institute of Education (U.S.) IV. Title. V. Title: Optimizing evaluation use. OCLC 09904115

83-23803

ED 1.310/2:208179

Cox, J. Lamarr.

Evaluation of the adaptation of the personalized system of instruction to nontraditional adult learners / by J. Lamarr Cox, Carolee Lane ; prepared for National Institute of Education, U.S. Department of Education. — Research Triangle Park, N.C. : Research Triangle Institute, Center for Educational Research and Evaluation, [1981-

v. : ill., forms ; 28 cm. "Performed pursuant to a contract with the National Institute of Education, U.S. Department of Education." At head of title: Final report. "17 April 1981." Contents: v. 1. Executive summary. "RTI report RTI/1926/01 - 01 F." Stamped on cover: ED208179 (v.1). "Contract number 400-79-0073." ●Item 466-A-3 (microfiche) S/N ED 208179 (v.1) @ Educational Resouces Information Center

1. Adult education — United States — Evaluation. 2. Individualized instruction. 3. Programmed instruction — United States. I. Lane, Carolee. II. National Institute of Education (U.S.) III. Research Triangle Institute. Center for Educational Research and Evaluation. IV. Title. OCLC 09741763

83-23804

ED 1.310/2:208342

Frederikson, John R.

Sources of process interactions in reading. John R. Frederikson; [prepared for Office of Naval Research]. — [Cambridge, Mass.?] : Bolt Beranek and Newman Inc., [1981]

60 p. ; 28 cm. — (Report ; no. 4459) (Technical report ; no. 4) "Paper was presented at a conference on Interactive processes in reading held at the Learning Research and De-

velopment Center, University of Pittsburgh, September 27-29, 1979." Supported primarily by the Personnel and Training Research Programs, Psychological Sciences Division, Office of Naval Research, and also by the National Institute of Education. "May 1981." Bibliography: p. 58-60. Technical rep. (no. 4). 12-1-76 through 7-1-80 Contract No.: N00014-76-0461. Project No.: NR 154-386 ●Item 466-A-3 (microfiche) S/N ED 208342 @ Educational Resources Information Center

1. Reading, Psychology of. I. United States. Office of Naval Research. Psychological Sciences Division. Personnel and Training Research Programs. II. Bolt, Beranek, and Newman, Inc. III. National Institute of Education (U.S.) IV. Title. V. Series: BBN report ; no. 4459. VI. Series: Technical report (Bolt, Beranek, and Newman, Inc.) ; no. 4. OCLC 09929866

83-23805

ED 1.310/2:208351

Right to read: 1970-1980 state leadership and training : a selective summary of program products and practices / prepared for the United States Department of Education, Basic Skills Improvement Program. — Washington, DC : International Business Services, Inc., [1980]

89 p. : ill., forms ; 23 cm. "Prepared under contract number 300-79-0692 by the undersigned members of the staff of International Business Services, Inc."—P. [7] Stamped on cover: ED208351. Includes bibliographical references. "August 1980." ●Item 466-A-3 (microfiche) S/N ED 208351 @ Educational Resources Information Center

1. Reading — United States — Remedial teaching. I. United States. Dept. of Education. Basic Skills Program Office. II. International Business Services. III. Title: Right to read, 1970-1980 state leadership and training. OCLC 09925315

83-23806

ED 1.310/2:208368

Navon, David.

The distribution of information within letters / David Navon, Joseph Shimron. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1981]

30, [18] p. ; 28 cm. — (Technical report ; no. 215.) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "September 1981." Includes bibliographies. Stamped on t.p.: ED208368. ●Item 466-A-3 (microfiche) S/N ED 208368 @ Educational Resources Information Center

1. Reading comprehension. I. Shimron, Joseph. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 215. OCLC 09935307

83-23807

ED 1.310/2:208388

Snow, David P.

Sentence perception in listening and reading / David P. Snow and James H. Coots. — [Los Alamitos, Calif. : Southwest Regional Laboratory for Educational Research and Development, 1981]

46 leaves : ill. ; 28 cm. — (Southwest Regional Laboratory technical note ; no. 2-81/15) "This report was prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." "September 30. 1981." Bibliography: leaves 44-46. Stamped on t.p.: ED208388. ●Item 466-A-3 (microfiche) S/N ED 208388 @ Educational Resources Information Center

1. Listening. 2. Reading conprehension. 3. Speech perception — United States. I. Coots, James H. II. Southwest Regional Laboratory for Educational Research and Development. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09953241

83-23808

ED 1.310/2:208404

Cronnell, Bruce.

Punctuation and capitalization : a review of the literature / Bruce Cronnell. — [Los Alamitos, Calif. : Southwest Regional Laboratory for Educational Research and Development, 1980]

26 leaves ; 28 cm. — (Southwest Regional Laboratory technical note ; no. 2-80/27) "This report was prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." "November 30, 1980." Bibliography: leaves 22-26. Stamped on t.p.: ED208404. ●Item 466-A-3 (microfiche) S/N ED 208404 @ Educational Resources Information Center

1. Language arts (Elementary) — United States. 2. Punctuation. 3. Capitalization. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09952976

83-23809

ED 1.310/2:208645

Warren, Richard L.

Bilingual education at Campbell School : a case study / Richard L. Warren. — [Lexington, Ken.] : University of Kentucky, 1981.

iv, 228 p. : ill., forms ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. Includes bibliographies. Stamped on t.p.: ED208645. ●Item 466-A-3 (microfiche) S/N ED 208645 @ Educational Resources Information Center

1. Education, Bilingual — California. I. University of Kentucky. II. National Institute of Education (U.S.) III. Title. OCLC 09883563

83-23810

ED 1.310/2:208758

Maestas, Julia.

Analysis of Hispanic-related grants / Julia Maestas. — [Washington, D.C.] : George Washington University, [1981]

xv, 114 p. : forms ; 28 cm. "Research was conducted at the Fund for the Improvement of Postsecondary Education (FIPSE) and Minority Institutions Science Improvement Program (MISIP): U.S. Office of Education, under the auspices of training grant 300-80-0966, to George Washington University." "September, 1981." Stamped on t.p.: ED208758. ●Item 466-A-3 (microfiche) S/N ED 208758 @ Educational Resources Information Center

1. Hispanic Americans — Education (Higher) — Scholarships, fellowships, etc. — United States. I. George Washington University. II. Fund for the Improvement of Postsecondary Education. III. Title. OCLC 09883774

83-23811

ED 1.310/2:208859

National Center for Education Statistics.

NCES directory of computer tapes. — Rev. June 1981 — [Washington, D.C.] : National Center for Education Statistics, 1981

29 p. ; 24 cm. Stamped on t.p.: ED 208859. ●Item 466-A-3 (microfiche) S/N ED 208859 @ Educational Resources Information Center

1. Educational surveys — United States — Directories. 2. Education — United States — Statistics — Directories. 3. National Center for Education Statistics. I. Title. II. Title: N.C.E.S. directory of computer tapes. OCLC 08714913

83-23812

ED 1.310/2:209031

Title I Migrant Education Program. — [Washington, D.C.] : U.S. Dept. of Education, [1981]

6 leaves ; 28 cm. — (Education briefing paper) Caption title. "May, 1981." Stamped on : ED209031. ●Item 466-A-3 (microfiche) S/N ED 209031 @ Educational Resources Information Center

1. Children of migrant laborers — Education — United States. I. United States. Dept. of Education. II. Series. OCLC 09922280

83-23813

ED 1.310/2:209106

Yager, Robert Eugene, 1930-

Analysis of current accomplishments and needs in science education / Robert E. Yager. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics and Environmental Education, The Ohio State University, College of Education : [Center for Science and Mathematics Education, The Ohio State University], [1980]

v, 309 p. : ill., forms ; 28 cm. — (Science education information report) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—2nd prelim. p. "December, 1980." Bibliography: p. 271-272. Stamped on sticker: ED209106. ●Item 466-A-3 (microfiche) S/N ED 209106 @ Educational Resources Information Center

1. Science — Study and teaching (Secondary) — United States. I. ERIC Clearinghouse for Science, Mathematics and Environmental Education. II. Ohio State University. Center for Science and Mathematics Education. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09883978

83-23814

ED 1.310/2:209407

Compact guides to information on urban and minority education. — New York, N.Y. : ERIC Clearinghouse on Urban Education, Institute for Urban and Minority Education, Teachers College, Columbia University, [1981-

[29] leaves ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract number 400-77-0071"—P. [3] "September 28, 1981." Includes bibliographical references. Contents: Volume one. Stamped on t.p.: ED209407. ●Item 466-A-3 (microfiche) S/N ED 209407 @ Educational Resources Information Center

1. Education, Urban — United States. 2. Minorities — Education — United States. I. ERIC Clearinghouse on Urban Education. II. National Institute of Education (U.S.) OCLC 09889175

83-23815

ED 1.310/2:209418

Braddock, Jomills H.

Assessing school desegregation effects : new directions in research / Jomills H. Braddock II and James M. McPartland. — [Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, 1981]

ii, 39 p. ; 28 cm. — (Report ; no. 312) "This paper will appear as a chapter in Research in sociology of education and socialization." Sponsored by the National Institute of Education under grant no. NIE-G-80-0113. "July 1981." Bibliography: p. 31-35. Stamped on t.p.: ED209418. ●Item 466-A-3 (microfiche) S/N ED 209418 @ Educational Resources Information Center

1. School integration — United States. I. McPartland, James M. II. Johns Hopkins University. Center for Social Organization of Schools. III. National Institute of Education (U.S.) IV. Title. V. Title: Research in sociology of education and socialization. VI. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 312. OCLC 09882360

83-23816

ED 1.310/2:209474

Vocational education in correctional institutions : a report based on four national hearings / conducted by the National Advisory Council on Vocational Education in cooperation with the Vocational Education Study of the National Institute of Education. — [Washington, D.C.] : The Council, 1981.

vi, 72 p. ; 28 cm. "March 1981." Also distributed to depository libraries as Y 3.V 85:2 C 81, Item 1070-B-1 (microfiche). Stamped on t.p.: ED209474. ●Item 466-A-3 (microfiche) S/N ED 209474 @ Educational Resources Information Center

1. Education of prisoners — United States. 2. Vocational education — United States. I. United States. National Advisory Council on Vocational Education. II. National Institute of Education (U.S.). Vocational Education Study. HV8883.3.U5U54 1981 82-601175 365/.66 ¢2 19 OCLC 08231377

83-23817

ED 1.310/2:209476

Campbell, Paul B.

Patterns of participation in secondary vocational education : a report based on transcript and interview data of the 1979 and 1980 National Longitudinal Survey New Youth Cohort / Paul B. Campbell, Mollie N. Orth, Patricia Seitz. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

xii, 95 p. : ill. ; 28 cm. "July 1981." Bibliography: p. 85-87. Stamped on t.p.: ED 209476. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. "Contract number: OBC-300-78-0032"—P. ii ●Item 466-A-3 (microfiche) S/N ED 209476 @ Educational Resources Information Center

1. Vocational education — United States. I. Orth, Mollie N. II. Seitz, Patricia, 1955- III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Title. OCLC 09915962

83-23818

ED 1.310/2:209642

Editing for comprehension : improving the process through reading protocols / Joyce Hannah Swaney ... [et al.]. — Pittsburg, PA : Carnegie-Mellon University with American Institutes for Research and Siegel & Gale, [1981]

ii, 41 p. : ill. forms ; 28 cm. — (Technical report ; no. 14) "June 1981." Bibliography: p. 23-24. Stamped on cover: ED 209642. National Institute of Education contract no.: 400-78-0043. ●Item 466-A-3 (microfiche) S/N ED 209642 @ Educational Resources Information Center

1. Editing. I. Swaney, Joyce Hannah. II. Carnegie-Mellon University. III. American Institutes for Research. IV. Siegel & Gale. V. National Institute of Education (U.S.) VI. Series: Technical report (American Institute for Research) ; no. 14. OCLC 09881966

83-23819

ED 1.310/2:209768

Educational programs that work (San Francisco, Calif.)

Educational programs that work / prepared for the National Diffusion Network Division, Department of Education, by Far West Laboratory for Educational Research and Development. San Francisco, CA : The Laboratory, Order Dept., Far West Laboratory for Educational Research and Development, 1855 Folsom St., San Francisco, CA 94103

v. ; 23 cm.

Annual

Began with 1974. Title from cover. Contract 300-80-0939. Stamped on cover: ED209768. 8th ed., 1981. Description based on: 8th ed. (1981) ERIC version for 1981 distributed to depository libraries in microfiche. Vols. for 1974- prepared for the U.S. Office of Education; ⟨1979-1981⟩ for the National Diffusion Network, Dept. of Education. ●Item 466-A-03 (microfiche) S/N ED 209768 @ Educational Resources Information Center ISSN 0198-9049

1. Education — United States — Periodicals. 2. Education — United States — Curricula — Periodicals. 3. Curriculum planning — United States — Periodicals. I. Far West Laboratory for Educational Research and Development. II. United States. Office of Education. III. United States. National Diffusion Network. Key Title: Educational programs that work (San Francisco) IV. Title. LA210.F37a 80-643507 //r83 370/.973 OCLC 06061198

83-23820

ED 1.310/2:209801

Parent's guide : classroom involvement, communication training, resources / M. Diane Klein ... [et al]. — [Topeka, Ks.] : Kansas Neurological Inst., [1981]

v, 91 p. : ill. ; 28 cm. "Spons. agency: Office of Special Education and Rehabilitative Services, (ED), Washington, D.C."—Doc. res. p. Comprehensive Communication Curriculum. "Grant: G007804911"—Doc. res. p. Stamped on t.p.: ED209801. ●Item 466-A-3 (microfiche) S/N ED 209801 @ Educational Resources Information Center

1. Handicapped children — Education — United States. 2. Handicapped — United States — Means of communication. 3. Physically handicapped children — Language. I. Klein, M. Diane. II. Kansas Neurological Institute. III. United States. Office of Special Education and Rehabilitative Services. OCLC 09883489

83-23821

ED 1.310/2:209889

Computer connections for gifted children and youth / Jean N. Nazzaro, editor : a product of the ERIC Clearinghouse on Handicapped and Gifted Children. — Reston, Va. : Council for Exceptional Children, 1981.

92 p. : ill. ; 28 cm. Prepared with funding from the National Institute of Education, US Department of Education. Contract No.: 400-76-0119. Bibliography: p. 87. Stamped on cover: ED209889. ●Item 466-A-3 (microfiche) S/N ED 209889 @ Educational Resources Information Center ISBN 0-8658-6119— (pbk.)

1. Electronic data processing — Study and teaching — Addresses, essays, lectures. 2. Computer-assisted instruction — Addresses, essays,lectures. 3. Gifted children — Education — Electronic data processing — Addresses, essays, lectures. I. Nazzaro, Jean N. II. National Institute of Education (U.S.) III. ERIC Clearinghouse on Handicapped and Gifted Children. IV. Council for Exceptional Children. QA76.27.C64 81-069423 371.95/6 ¢2 19 OCLC 08138162

83-23822

ED 1.310/2:210043

Materials inventory : materials available for programs approved by the Joint Dissemination Review Panel, Department of Education / prepared for the National Diffusion Network Division by ED Materials/Support Center, Far West Laboratory for Educational Research and Development. — 5th ed. — [San Francisco, Calif.] : The Laboratory, [1981]

1 v. (various pagings) ; 28 cm. "Produced with support from a subcontract funded under contract 300-80-0839 with the Department of Education"—P. [2] of cover. "Summer 1981." Includes index. Stamped on t.p.: ED210043. ●Item 466-A-3 (microfiche) S/N ED 210043 @ Educational Resources Information Center

1. United States. Dept. of Education. Joint Dissemination Review Panel. 2. Educational literature — United States. 3. Education — United States — Equipment and supplies. 4. Teaching — Aids and devices. I. United States. Dept. of Education. Joint Dissemination Review Panel. II. United States. National Diffusion Network. III. Far West Laboratory for Educational Research and Development. ED Materials/Support Center. IV. United States. Dept. of Education. OCLC 09891994

83-23823

ED 1.310/2:210102

ED 1.310/2:210104-106

Participant perspectives of classroom discourse / Morton Tenenberg ... [et al.]. — Hayward, Calif. : Research Foundation, California State University at Hayward, [1980-

v. : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. At head of title: Final report. "Pursuant to grant NIE-G-78-0161, awarded to the Research Foundation, California State University at Hayward." "Spons agency: National Institute of Education (DHEW), Washington, D.C."—Doc. res. p. "Submitted July 31, 1980"—Pt. 1. "Submitted August 31, 1980"—Pt. 3. "Submitted November 30, 1980"—Pt. 4. "Submitted March 30, 1981"—Pt. 5. Includes bibliographies. Contents: pt. 1. What did anybody say? / Morton Tenenberg, Greta Morine-Dershimer, Roger Shuy — pt 3. Rules of discourse, classroom status, pupil participation, and achievement in reading: a chaining of relationships / Greta Morine-Dershimer with Gary Galluzzo and Fred Fagal — pt. 4. How do we know? (Alternative descriptions of classroom discourse) / Greta Morine-Dershimer ... [et al.] — pt. 5. Attending to the discourse of classmates in play settings / Greta Morine-Dershimer, Margaret Lay-Dopyera, Patricia L. Graham. Stamped on t.p.: ED 210102—Pt. 1. Stamped on t.p.: ED 210104-106—Pts. 3,4,5. ●Item 466-A-3 (microfiche) S/N ED 210102, ED 210104-106 @ Educational Resources Information Center

1. English language — California — San Francisco — Study and teaching (Elementary). — Discourse analysis. 2. English language — California — San Francisco — Study and teaching (Elementary) I. Tenenberg, Morton. II. California State University, Hayward. Research Foundation. III. National Institute of Education (U.S.) OCLC 09951843

83-23824

ED 1.310/2:210107

Morine-Dershimer, Greta.

Participant perspectives of classroom discourse : execuitve summary / Greta Morine-Dershimer and Morton Tenenberg. — Hayward, Calif. : Research Foundation, California State University at Hayward, [1981]

5, 76 p. : ill. ; 28 cm. "Pursuant to grant NIE-G-78-0161, awarded to the Research Foundation, California State University at Hayward." "Submitted April, 1981." Distributed to depository libraries in microfiche. Bibliography: 71-76.

Stamped on t.p.: ED210107. ●Item 466-A-3 (microfiche) S/N ED 210107 @ Educational Resources Information Center

1. English language — California — San Francisco — Discourse analysis. 2. English language — California — San Francisco — Study and teaching (Elementary) 3. Classroom simulators. I. Tenenberg, Morton. II. California State University, Hayward. Research Foundation. III. National Institute of Education (U.S.) IV. Title. OCLC 09951583

83-23825

ED 1.310/2:210137

Bachelor, David L.

An ethnographic analysis of testing and the Navajo students / Dr. David Bachelor/senior investigator, Dr. Donna Deyhle/co-investigator. — Albuquerque, N.M. : Southwest Research Associates, [1981]

68 leaves : ill. ; 28 cm. At head of title: Final report. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "July 21, 1981." Bibliography: p. 63-68. "Grant no. N.I.E.-80-0083." Stamped on t.p.: ED210137. ●Item 466-A-3 (microfiche) S/N ED 210137 @ Educational Resources Information Center

1. Navaho Indians. 2. Indians of North America — Education — New Mexico. 3. Educational tests and measurements — New Mexico. 4. Intercultural education — New Mexico. I. Deyhle, Donna. II. Southwest Research Associates. III. National Institute of Education (U.S.) IV. Title. OCLC 09931914

83-23826

ED 1.310/2:210145

Activity sourcebook for earth science / compiled and edited by Victor J. Mayer. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics and Environmental Education, The Ohio State University, College of Education : [Center for Science and Mathematics Education, The Ohio State University], [1980]

xiii, 258 p. : ill., maps ; 28 cm. — (Science education information report) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—P. [iii] "December, 1980." Includes bibliographical references. Stamped on sticker: ED210145. ●Item 466-A-3 (microfiche) S/N ED 210145 @ Educational Resources Information Center

1. Science — Study and teaching (Secondary) — United States. I. Mayer, Victor J. II. ERIC Clearinghouse for Science, Mathematics and Environmental Education. III. Ohio State University. Center for Science and Mathematics Education. IV. National Institute of Education (U.S.) V. Series. OCLC 09271281

83-23827

ED 1.310/2:210234

Data book of social studies materials and resources. Boulder, Colo. : Social Science Education Consortium, Inc., Social Science Education Consortium, Inc., 855 Broadway, Boulder, Colo. 80302

v. ; 28 cm.

Annual

Began with v. 5, 1980. Title from cover. Stamped on cover: ED210234. Contract no. 400-78-0006. v. 7. Description based on: v. 7. Vols. for 1980- issued jointly with ERIC Clearinghouse for Social Studies/Social Science Education. Vol. ⟨7-⟩ sponsored by the National Institute of Education. ●Item 466-A-03 (microfiche) S/N ED 210234 @ Educational Resources Information Center Continues: Social studies materials and resources data book

1. Social sciences — United States — Text-books — Periodicals. 2. Social sciences — Study and teaching — United States — Periodicals. 3. Social sciences — Study and teaching — United States — Audio-visual aids — Periodicals. 4. Curriculum planning — United States — Periodicals. I. ERIC Clearinghouse for Social Studies/Social Science Education. II. Social Science Education Consortium. III. National Institute of Education (U.S.) OCLC 06394125

83-23828

ED 1.310/2:210254

Holtzman, Wayne H.

Effects of locally conducted research on policy and practice regarding bilingual inservice teacher education / prepared by Wayne Holtzman, Jr. — [Austin, Tex.] : Southwest Educational Development Laboratory, [1981]

[158] p. : ill., forms ; 28 cm. At head of title: Final technical report. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "Division of Bilingual and International Education." "September 29, 1981." Bibliography: p. [47] "(NIE-400-80-0035)." Stamped on cover: ED210254. ●Item 466-A-3 (microfiche) S/N ED 210254 @ Educational Resources Information Center

1. Education, Bilingual — Texas. 2. Teachers of Mexican Americans — Training of — Texas. I. Southwest Educational Development Laboratory. Division of Bilingual and International Education. II. National Institute of Education (U.S.) III. Title. OCLC 09939664

83-23829

ED 1.310/2:210268

Beckum, Leonard C.

Accommodating diversity : an assessment of teacher training needs in newly desegregated schools / Leonard C. Beckum, Stefan J. Dasho ; [supported by the National Institute of Education, Department of Health, Education and Welfare under contract no. OB-NIE-G-78-0203. — [San Francisco, Calif.] : Far West Laboratory for Educational Research and Development, [1981]

37 p. ; 28 cm. Cover title. At head of title: Multi-ethnic school environments. "April 1981." Bibliography: p. 37. "MESE 814." On sticker: ED210268. ●Item 466-A-3 (microfiche) S/N ED 210268 @ Educational Resources Information Center

1. Intercultural education — United States. 2. Teachers — Training of — United States. 3. School integration — United States. I. Dasho, Stefan J. II. National Institute of Education (U.S.) III. Far West Laboratory for Educational Research and Development. IV. Title. OCLC 09903710

83-23830

ED 1.310/2:210318

Information needs and uses survey report : State Dissemination Capacity Building Project. — [Washington, D.C.] : District of Columbia Public Schools, Division of Research and Evaluation, [1981]

v, 130 p. : forms ; 28 cm. "(Project period: June 19, 1980 - June 20, 1981)." "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "March 1981." Appendix G lacking from Library copy. "Grant no. NIE-G-80-0026." Stamped on cover: ED210318. ●Item 466-A-3 (microfiche) S/N ED 210318 @ Educational Resources Information Center

1. Teachers — Washington (D.C.) — Attitudes — Statistics. 2. Selective dissemination of information — Statistics. I. Public Schools of the District of Columbia. Division of Research and Evaluation. II. National Institute of Education (U.S.) OCLC 09883355

83-23831

ED 1.310/2:210403

ERIC references on urban and minority education : equal opportunity review / ERIC Clearinghouse on Urban Education. — New York, N.Y. : The Clearinghouse, [1981]

26 p. ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-77-0071"—P. 2. "August 1981"—P. 1. Stamped on t.p.: ED210403. ●Item 466-A-3 (microfiche) S/N ED 210403 @ Educational Resources Information Center

1. Education, Urban — United States — Bibliography. I. ERIC Clearinghouse on Urban Education. II. National Institute of Education (U.S.) III. Title: E.R.I.C. references on urban and minority education. IV. Title: Equal opportunity review. OCLC 09962585

83-23832

ED 1.310/2:210451

Vocational education : the role of women and men in the reindustrialization of America / Parki Hoeschler, compiler, Matilda Butler, principal investigator. — San Francisco, Calif. : Far West Laboratory for Educational Research and Development, [1981]

iii, 141 p. : ill. ; 28 cm. "Conference proceedings." "American Association for Community and Junior Colleges." "The National Center for Research in Vocational Education." "Performed pursuant to contract number 300800553 with the United States Department of Education, Office of Vocational and Adult Education"—T.p. verso. "July 1981." Stamped on sticker: ED210451. ●Item 466-A-3 (microfiche) S/N ED 210451 @ Educational Resources Information Center

1. Vocational education — United States — Congresses. 2. Industrialization — Congresses. I. Hoeschler, Parki. II. Butler, Matilda. III. Far West Laboratory for Educational Research and Development. IV. American Association of Community and Junior Colleges. V. National Center for Research in Vocational Education (U.S.) VI. United States. Office of Vocational and Adult Education. VII. Title: The role of women and men in the reindustrialization of America. OCLC 09932177

83-23833

ED 1.310/2:210483

Final report of "developing and validating task-oriented materials for adult basic education." — West Lafayette, IN : Purdue University, Dept. of Education, [1981]

30 p. : forms ; 28 cm. "Funded by a grant from the Indiana Department of Public Instruction, Division of Adult and Community Education under Section 310 of the Adult Education Act, P.L. 91-230 as amended." "Spons agency: Department of Education, Washington, D.C."—Doc. res. p. "Pub date: 30 Jun 81"—Doc. res. p. "Grant number FY-81-8085P." Stamped on t.p.: ED210483. ●Item 466-A-3 (microfiche) S/N ED 210483 @ Educational Resources Information Center

1. Adult education — Indiana. 2. English language — Study and teaching — Indiana — Foreign students. I. Purdue University. Dept. of Education. II. Indiana. Division of Adult and Community Education. III. United States. Dept. of Education. IV. Title: Developing and validating task-oriented materials for adult basic education. OCLC 09915278

83-23834

ED 1.310/2:210511

Electronic devices and systems. — Waco, Tex. : Technical Education Research Center - SW, [1980]

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Developed pursuant to a contract with the Office of Education, U.S. Department of Health, Education and Welfare: project no. 498AH0027, contract no. 300780551"—P. [6] "Aug 1980." Includes bibliographies. Stamped on cover: ED210511. ●Item 466-A-3 (microfiche) S/N ED 210511 @ Educational Resources Information Center

1. Electronic circuits. 2. Electronics — Materials. 3. Energy conservation — United States. I. Technical Education Research Centers. II. United States. Office of Education. OCLC 09899707

83-23835

ED 1.310/2:210521

Vocational education / by the Secretary of Education to the Congress. [Washington, D.C.? : Dept. of Education, U.S. Dept. of Education, Office of Vocational and Adult Education, 400 Maryland Ave., SW, Washington, D.C. 202302

v. : ill. ; 28 cm.

Annual Title from cover. Stamped on cover: ED210521. 1980. Description based on: 1980. Vols. for ⟨1980-⟩ prepared by the Office of Vocational and Adult Education. ●Item 466-A-03 (microfiche) S/N ED 210521 @ Educational Resources Information Center

1. Vocational education — United States — Periodicals. 2. Vocational education — United States — Statistics — Periodicals. I. United States. Dept. of Education. II. United States. Office of Vocational and Adult Education. OCLC 09930741

83-23836

ED 1.310/2:210696

Mellon, John C.

Sentence-combining skills, results of the sentence-combining exercises in the 1978-79 national writing assessment / prepared by John C. Mellon for the National Assessment of Educational Progress. — Denver, Colo. : Education Commission of the States, [1981]

vii, 60 p. : ill. ; 28 cm. — (Special paper ; no. 10-W-65) "Performed pursuant to Contract No. OEC-10-74-0506 of the National Center for Education Statistics and the National Institute of Education ; also, Grant No. NIE-G-80-0003 of the National Institute of Education"—T.p. verso. "December 1981." Bibliography: p. 59-60. Stamped on t.p.: ED210696. ●Item 466-A-3 (microfiche) S/N ED 210696 @ Educational Resources Information Center

1. English language — Composition and exercises — Ability testing. I. National Assessment of Educational Progress (Project) II. Education Commission of the States. III. National Center for Education Statistics. IV. National Institute of Education (U.S.) V. Title. VI. Series: Special paper (National Assessment of Educational Progress (Project)) ; no. 10-W-65. OCLC 09930789

83-23837

ED 1.310/2:210700

Recommended English language arts curriculum guides K-12, 1981 / [edited by Imogene Springer and the NCTE Committee to Evaluate Curriculum Guidelines and Competency Requirements]. — Urbana, Ill. : ERIC Clearinghouse on Reading and Communication Skills, National Council of Teachers of English, 1982.

vii, 23 p. ; 22 cm. Distributed to depository libraries in microfiche. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-78-0026"—P. [2] of cover. Stamped on t.p.: ED210700. ●Item 466-A-3 (microfiche) S/N ED 210700 @ Educational Resources Information Center

1. English language — Study and teaching — Bibliography. 2. Curriculum planning — United States — Bibliography. I.

Springer, Imogene. II. National Council of Teachers of English. III. National Institute of Education (U.S.) OCLC 08610887

83-23838

ED 1.310/2:210709

A National survey of college and university writing program directors / Stephen P. Witte ... [et al.]. — Austin, Tex. : Writing Program Assessment Project, GRG 106-A, The University of Texas at Austin, [1981]

133 leaves ; 28 cm. — (Technical report ; no. 2) Distributed to depository libraries in microfiche. At head of title: Fund for the Improvement of Postsecondary Education, Grant no. G008005896. "Pursuant to a grant from the Fund for the Improvement of Postsecondary Education, Department of Education, with supplemental support from The University of Texas at Austin." "August 31, 1981." Includes bibliographical references. Stamped on cover: ED210709. ●Item 466-A-3 (microfiche) S/N ED 210709 @ Educational Resources Information Center

1. Universities and colleges — United States — Curricula. 2. Educational surveys — United States. 3. College prose. I. Witte, Stephen P. (Stephen Paul), 1943- II. University of Texas at Austin. III. Fund for the Improvement of Postsecondary Education. IV. Series: Technical report (Writing program assessment project) ; no. 2. OCLC 09967409

83-23839

ED 1.310/2:210785

Kimbrough, Jackie, 1947-

The aggregate effects of federal education programs / Jackie Kimbrough and Paul T. Hill ; prepared for the U.S. Department of Education. — Santa Monica, Calif. : Rand, [1981]

xiii, 48 p. ; 28 cm. "Pursuant to contract 300-79-0522"—Cover. "September 1981." Bibliography: p. 47-48. "R-2638-ED." Stamped on sticker: ED210785. ●Item 466-A-3 (microfiche) S/N ED 210785 @ Educational Resources Information Center ISBN 0-8330-0363-

1. Federal aid to education — United States. I. Hill, Paul Thomas, 1943- II. United States. Dept. of Education. III. Rand Corporation. IV. Title. LB2825.K49 81-019171 379.1/21/0973 ¢2 19 OCLC 07946905

83-23840

ED 1.310/2:210786

Arons, Stephen.

Value conflict between American families and American schools / Stephen Arons. — Amherst, Mass. : University of Massachusetts, 1981.

1 v. (various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "Final report to National Institute of Education, grant NIE-G-79-0161." Stamped on t.p.: ED210786. ●Item 466-A-3 (microfiche) S/N ED 210786 @ Educational Resources Information Center

1. Home and school. 2. Censorship. 3. Educational accountability — Law and legislation — United States. I. University of Massachusetts at Amherst. II. National Institute of Education (U.S.) III. Title. OCLC 09962384

83-23841

ED 1.310/2:210833

Bryant, N. Dale.

Designing spelling instruction for learning disabled youngsters : an emphasis on unit size, distributed practice, and training for transfer / N. Dale Bryant, Harriet R. Fayne, and Maribeth Gettinger. — New York, N.Y. : Research Institute for the Study of Learning Disabilites, Teachers College, Columbia University, 1980.

21, 5 p. ; 28 cm. — (Technical report ; 3) Addendum: A small scale investigation of the relative effectiveness of "LD efficient" lessons in spelling. "Supported by a contract (300-77-0491) with the Office of Special Education Department of Education"—P. [2] of cover. Bibliography: p. 20-21. Stamped on cover: ED210833. ●Item 466-A-3 (microfiche) S/N ED 210833 @ Educational Resources Information Center

1. Learning disabilities — United States. 2. Spelling disability. I. Fayne, Harriet R. II. Gettinger, Maribeth. III. Columbia University. Research Institute for the Study of Learning Disabilities. IV. United States. Office of Special Education. V. Title. VI. Series: Technical report (Columbia University. Research Institute for the Study of Learning disabilities) ; 3. OCLC 09899967

83-23842

ED 1.310/2:211045

Educational technology : learning in the eighties. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, Office of Libraries and Learning Technologies, Division of Educational Technology, [1981]

131 p. ; 28 cm. "September 1981." Includes index. Stamped on t.p.: ED211045. ●Item 466-A-3 (microfiche) S/N ED 211045 @ Educational Resources Information Center

1. Educational technology — United States. 2. Education — United States — Simulation methods. I. United States. Office of Libraries and Learning Technologies. Division of Educational Technology. OCLC 09900275

83-23843

ED 1.310/2:211427

National Assessment of Educational Progress (Project)

Procedural handbook, 1978-79 art assessment / by the National Assessment of Educational Progress. — Denver, Colo. : Educational Commission of the States, 1981.

xiii, 79 p. : forms ; 28 cm. — (Report ; no. 10-A-40) "Performed pursuant to contract no. OEC-0-74-0506 of the National Center for Education Statistics and the National Institute of Education"—T.p. verso. "National Inst. of Education contract no.: NIE-G-80-0003." Bibliography: p. 77-79. Also distributed to depository libraries as ED 1.118:10-A-40, item 461-A-8. Stamped on t.p.: ED211427. ●Item 461-A-8, 466-A-3 (microfiche) S/N ED 211427 @ Educational Resources Information Center ISBN 0-8939-8014-

1. Art — Study and teaching — United States. 2. Educational surveys — United States. I. Education Commission of the States. II. National Center for Education Statistics. III. National Institute of Education (U.S.) IV. Title. V. Series: Report (National Assessment of Educational Progress (Project)) ; no. 10-A-40. 71-183665 OCLC 08164951

83-23844

ED 1.310/2:211453

Increasing the research capacity of schools of education : a policy inquiry / prepared for the National Institute of Education under provisions of a contract awarded to Sylvia B. Tucker. — Corvallis, Ore. : School of Education, Oregon State University, [1981]

iv, 26 p. ; 28 cm. Distributed to depository libraries in microfiche. "Funded under provisions of a contract with the National Institute of Education, contract NIE-G-80-G-80-0161." "March, 1981." Includes bibliographical references. Stamped on t.p.: ED211453. ●Item 466-A-3 (microfiche) S/N ED 211453 @ Educational Resources Information Center

1. Educational research — United States. 2. Education — Vocational guidance — United States. I. Tucker, Sylvia B. II. Oregon State University. School of Education. III. National Institute of Education (U.S.) OCLC 09956409

83-23845

ED 1.310/2:211501

Cohen, Elizabeth G., 1931-

"Teacher application pamphlet: designing change for the classroom" : final report, status equalization project: changing expectations in the integrated classroom / by Elizabeth G. Cohen. — Stanford, Calif. : Stanford University, [1980]

vii, 202 p. : ill., forms ; 28 cm. "National Institute of Education grant no. OB-NIE-G-78-0212 (P-4)." "June 30, 1980." Bibliography: p. 192-196. Stamped on t.p.: ED211501. ●Item 466-A-3 (microfiche) S/N ED 211501 @ Educational Resources Information Center

1. Group work in education. 2. Elementary school teaching. 3. School integration — United States. I. Stanford University. II. National Institute of Education (U.S.) III. Title. IV. Title: Status equalization project: changing expectations in the integrated classroom. OCLC 09900097

83-23846

ED 1.310/2:211583

Bennett, Randy Elliot, 1952-

Assessing physicians' knowledge of normal and atypical development / Randy Elliot Bennett and Michael Lewis. — [Princeton, N.J.] : Educational Testing Service, [1979]

10, 10 leaves ; 28 cm. Distributed to depository libraries in microfiche. "Supported in part by contract 300-77-0307 from the U.S. Office of Special Education to the ETS Institute for the Study of Exceptional Children." Bibliography: p. 7-8. Stamped on t.p.: ED211583. ●Item 466-A-3 (microfiche) S/N ED 211583 @ Educational Resources Information Center

1. Handicapped children — Care and treatment — United States. 2. Physician and patient — United States. 3. Physicians — United States — Rating of. I. Lewis, Michael D., 1937- II. ETS Institute for the Study of Exceptional Children. III. United States. Office of Special Education. IV. Title. OCLC 09952145

83-23847

ED 1.310/2:211629

Moore, Donald R. (Donald Roberts), 1942-

Making sense of staff development : an analysis of staff development programs and their costs in three urban school districts / Donald R. Moore, Arthur A. Hyde. — Chicago, Ill. : Designs for Change, [1981]

146 leaves ; 28 cm. "April 1981." "Prepared pursuant to grant number NIE-G-79-0070 and contract number NIE-P-81-0027 of the National Institute of Education." Includes bibliographical references. ●Item 466-A-3 (microfiche) S/N ED 211629 @ Educational Resources Information Center

1. Urban schools — United States — Employees. 2. Teachers — In-service training — United States. 3. Continuing education — United States. I. Hyde, Arthur A. II. Designs for Change (Corporation) III. National Institute of Education (U.S.) IV. Title. OCLC 09878724

83-23848

ED 1.310/2:211743

Kaplan, Carol B.

Development of entrepreneurship training components for vocational education : final technical report / Carol B. Kaplan, Carolyn McFarlane. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences. [1981]

1 v. (various pagings) ; 28 cm. "Performed pursuant to contract no. 300-79-0535 from the U.S. Department of Education, Office of Vocational and Adult Education." "30 November 1981." Stamped on t.p.: ED 211743. "AIR-81800-11/81-FR." ●Item 466-A-3 (microfiche) S/N ED 211743 @ Educational Resources Information Center

1. Vocational education — United States. 2. New business enterprises — Study and teaching — United States. I. McFarlane, Carolyn. II. American Institutes for Research. III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 09935673

83-23849

ED 1.310/2:211745

McFarlane, Carolyn.

Resource guide of existing entrepreneurship materials / Carolyn McFarlane, Pamela G. Colby. — Palo Alto, Calif. : American Institutes for Research, 1981.

iii, 39 p. ; 28 cm. — (Entrepreneurship training components) Distributed to depository libraries in microfiche. "May 1981." "Developed at the American Institutes for Research under support from the Office of Vocational and Adult Education, U.S. Department of Education." "Contract no. 300-79-0535. P. [2] of cover." Includes index. Stamped on cover: ED211745. ●Item 466-A-3 (microfiche) S/N ED 211745 @ Educational Resources Information Center

1. New business enterprises — United States — Bibliography. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09952949

83-23850

ED 1.310/2:211773

Wolman, Jean.

Getting down to business : nursing service / Jean Wolman. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

28 p. : forms ; 28 cm. — (Entrepreneurship training components ; module 14) "Teacher guide"—Cover. "April 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Bibliography: p. 25. Stamped on cover: ED211773. ●Item 466-A-3 (microfiche) S/N ED 211773 @ Educational Resources Information Center

1. New business enterprises — United States. 2. Small business — United States. 3. Nursing — Vocational guidance — United States. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Nursing service. V. Series. OCLC 09925851

83-23851

ED 1.310/2:211794

Kingi, Marcella.

Getting down to business : sewing service / Marcella Kingi. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

91 p. : ill., forms ; 28 cm. — (Entrepreneurship training components ; module 25) "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Vocational and Adult Education, U.S. Education Department"—P. [2] of cover. Stamped on cover: ED211794. ●Item 466-A-3 (microfiche) S/N ED 211794 @ Educational Resources Information Center

1. New business enterprises — United States. 2. Sewing. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Sewing service. V. Series. OCLC 09962566

83-23852

ED 1.310/2:211799

Colby, Pamela G.

Getting down to business : guard service / Pamela G. Colby. — Palo Alto, Calif. : American Institutes for Research in the Behavioral Sciences, 1981.

28 p. ; 28 cm. — (Entrepreneurship training components ; module 27) "Teacher guide"—Cover. "May 1981." "Obtained pursuant to contract no. 300-79-0535, Office of Voca-

tional and Adult Education, U.S. Education Department"—P. [2] of cover. Bibliography: p. 24. Stamped on cover: ED211799. ●Item 466-A-3 (microfiche) S/N ED211799 @ Educational Resources Information Center

1. New business enterprises — United States. 2. Police, Private. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Guard service. V. Series. OCLC 09962225

83-23853

ED 1.310/2:211904

Mamarchev, Helen L.

Peer counseling / Helen L. Mamarchev. — Ann Arbor, Mich. : ERIC Counseling and Personnel Services Clearinghouse, 1981.

iii, 43 p. ; 22 x 28 cm. — (Searchlight plus ; no. 52) "An information analysis paper. Based on a computer search of the ERIC data base November 1966 through January 1981." "Relevant resources in high interest areas"—Cover. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0005"—P. [2] of cover. Stamped on sticker: ED211904. ●Item 466-A-3 (microfiche) S/N ED 211904 @ Educational Resources Information Center

1. Career education — Bibliography. 2. Counseling — United States — Bibliography. I. ERIC Clearinghouse on Counseling and Personnel Services. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09915374

83-23854

ED 1.310/2:211905

Wedenoja, Marilyn.

Sex equity in guidance and counseling / Marilyn Wedenoja. — Ann Arbor, Mich. : ERIC Counseling and Personnel Services Clearinghouse, 1981.

iii, 86 p. ; 22 x 28 cm. — (Searchlight plus ; no. 53) "An information analysis paper. Based on a computer search of the ERIC data base November 1966 through December 1980." "Relevant resources in high interest areas"—Cover. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0005"—P. [2] of cover. Stamped on sticker: ED211905. ●Item 466-A-3 (microfiche) S/N ED 211905 @ Educational Resources Information Center

1. Vocational guidance for women — United States — Bibliography. 2. Counseling — United States — Bibliography. 3. Sex discrimination in education — United States — Bibliography. I. ERIC Clearinghouse on Counseling and Personnel Services. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09075927

83-23855

ED 1.310/2:212046

Statistics of public elementary and secondary school systems. Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, 1981- Statistical Information Office, National Center for Education Statistics, 400 Maryland Ave., S.W., Washington, D.C. 20202

v. : ill. ; 26-28 cm.

Annual

Fall 1979- "NCES 81-111"—p. [4] of cover. Stamped on cover: ED212046. Also distributed to depository libraries as ED 1.112:980, item 460-B-1. 27th, fall 1979. Vols. for 1979-(1980) also called 26th-(27th) annual fall survey. ERIC version for 1979 distributed to depository libraries in microfiche. ●Item 466-A-03 (microfiche) S/N ED 212046 @ Educational Resources Information Center Continues: Statistics of public elementary and secondary day schools ISSN 0095-8182

1. Public schools — United States — Statistics — Periodicals. 2. Education, Elementary — United States — Statistics — Periodicals. 3. Education, Secondary — United States — Statistics — Periodicals. 4. Education, Elementary — United States — 1965- — Statistics — Periodicals. 5. Education, Secondary — United States — 1965- — Statistics — Periodicals. I. National Center for Education Statistics. LA210.A32 83-642021 //r83 371/.01/0973 ¢2 19 OCLC 08243918

83-23856

ED 1.310/2:212191

Faculty salaries, tenure and benefits. [Washington, D.C.] : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, National Center for Education Statistics, 400 Maryland Ave., SW, Washington, D.C., 20202

v. ; 28 cm.

Annual. Description based on: 1979-80. Stamped on cover: ED212191. Report covers academic year 1980-81. ERIC version for 1979/80-1980/81 distributed to depository libraries in microfiche. ●Item 466-A-03 (microfiche) S/N ED 212191 @ Educational Resources Information Center Continues: Salaries, tenure, and fringe benefits of full-time instructional faculty in institutions of higher education ISSN 0147-5509

1. College teachers — Salaries, pensions, etc. — United States — Statistics — Periodicals. I. National Center for Education Statistics. OCLC 08323800

83-23857

ED 1.310/2:212437

Rodriguez, Richard Fajardo.

The Mexican American child in special education / by Richard Fajardo Rodriguez. — Las Cruces, N.M. : Educational Resources Information Center, Clearing house on Rural Education and Small Schools, New Mexico State University, [1982]

iv, 42 leaves ; 28 cm. "February 1982." Bibliography: leaves 33-41. National Institute of Education contract no.: 400-78-0023. Stamped on cover: ED212437. ●Item 466-A-3 (microfiche) S/N ED 212437 @ Educational Resources Information Center

1. Mexican American children — Education. I. ERIC Clearinghouse on Rural Education and Small Schools. II. National Institute of Education (U.S.) III. Title. OCLC 09923486

83-23858

ED 1.310/2:212463

Recent research on number learning / edited by Thomas E. Kieren. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics and Environmental Education, [1980]

v, 173 p. : ill. ; 28 cm. — (Mathematics education reports) Distributed to depository libraries in microfiche. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—P. [ii] "May 1980." Includes bibliographies. Stamped on t.p.: ED212463. ●Item 466-A-3 (microfiche) S/N ED 212463 @ Educational Resources Information Center

1. Mathematics — Study and teaching (Elementary) — United States. 2. Mathematics — Study and teaching — United States. I. Kieren, Thomas E. II. ERIC Clearinghouse for Science, Mathematics, and Environmental Education. III. National Institute of Education (U.S.) IV. Series. OCLC 09962599

83-23859

ED 1.310/2:212478

Modeling mathematical cognitive development / editors: Sigrid Wagner, William E. Geeslin, assisted by Cherie Aviv. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics and Environmental Education, [1981]

viii, 143 p. : ill. ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—P. [iii] "January 1981." Includes bibliographies. Stamped on t.p.: ED212478. ●Item 466-A-3 (microfiche) S/N ED 212478 @ Educational Resources Information Center

1. Mathematics — Study and teaching — United States. 2. Education — United States — Aims and objectives. I. Wagner, Sigrid. II. Geeslin, William E. III. Aviv, Cherie. IV. ERIC Clearinghouse for Science, Mathematics and Environmental Education. V. National Institute of Education (U.S.) OCLC 09904382

83-23860

ED 1.310/2:212486

Investigations with calculators : abstracts and critical analyses of research / edited by Marilyn N. Suydam. — Suppl. 3 — Columbus, Ohio : Calculator Information Center, The Ohio State University, [1982]

iii, 46 p. ; 28 cm. "Performed pursuant to contract no. 400-80-0007 of the National Institute of Education." "February 1982." Includes bibliographies. Stamped on t.p.: ED212486. ●Item 466-A-3 (microfiche) S/N ED 212486 @ Educational Resources Information Center

1. Programmable calculators. 2. Educational research — United States. I. Suydam, Marilyn N. II. Ohio State University. Calculator Information Center. III. National Institute of Education (U.S.) OCLC 09883851

83-23861

ED 1.310/2:212498

Suydam, Marilyn N.

Unpublished instruments for evaluation in mathematics education: an annotated listing, 1974-1981 / by Marilyn N. Suydam. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, Ohio State University, [1981]

162 p. ; 28 cm. — (Mathematics education reports) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—P. [ii] "December 1981." Bibliography: p. 116-153. ●Item 466-A-3 (microfiche) S/N ED 212498 @ Educational Resources Information Center

1. Mathematics — Study and teaching — United States — Bibliography. 2. Mathematical research — United States — Bibliography. I. ERIC Clearinghouse for Science, Mathematics, and Environmental Education. II. National Institute of Education (U.S.) III. Title. IV. Series. QAZ6651.S98 OCLC 08921196

83-23862

ED 1.310/2:212556

Holtzman, Wayne H.

Effects of locally conducted research on policy and practice regarding bilingual inservice teacher education / prepared by Wayne Holtzman, Jr. — [Austin, Tex.] : Southwest Educational Development Laboratory, [1981]

15 p. ; 28 cm. At head of title: Executive summary. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "Division of Bilingual and International Education." "September 29, 1981." "(NIE-400-80-0035)." Stamped on cover: ED212556. ●Item 466-A-3 (microfiche) S/N ED 212556 @ Educational Resources Information Center

1. Education, Bilingual — Texas. 2. Teachers of Mexican Americans — Training of — Texas. I. Southwest Educational Development Laboratory. Division of Bilingual and International Education. II. National Institute of Education (U.S.) III. Title. OCLC 09939593

83-23863

ED 1.310/2:212649

Miller, M. David.

Evaluation design project: multilevel interpretation of evaluation data study : annual report / Leigh Burstein, study director. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1981]

209, 55 leaves : forms ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "Pub date: Nov 81"—Doc. res. p. Includes bibliographies. "Grant number NIE-G-80-0112, P5." Stamped on sticker: ED212649. ●Item 466-A-3 (microfiche) S/N ED 212649 @ Educational Resources Information Center

1. Achievement motivation — Testing. 2. Educational tests and measurements — California. I. Burstein, Leigh. II. University of California, Los Angeles. Center for the Study of Evaluation. III. National Institute of Education (U.S.) IV. Title. OCLC 09929731

83-23864

ED 1.310/2:212650

Quellmalz, Edys S.

Studies in test design : annual report / Edys Quellmalz. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1981]

1 v. (various pagings) : ill. ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. "Pub date: Nov 81"—Doc. res. p. Includes bibliographies. "Grant number NIE-G-80-0112, P-3." Stamped on sticker: ED212650. ●Item 466-A-3 (microfiche) S/N ED 212650 @ Educational Resources Information Center

1. Achievement motivation — Testing. 2. Educational tests and measurements — California. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. OCLC 09929692

83-23865

ED 1.310/2:212695

Faddis, Bonnie J.

Sex equity in Lincoln County schools : a report of a needs assessment / prepared by Bonnie J. Faddis in collaboration with Barbara Hutchinson. — Portland, Or. : Northwest Regional Education Laboratory, [1980]

x, 241, [86] p. : forms ; 28 cm. At head of title: National Demonstration of Educational Equity for Women: design phase. "Funded with funds from the U.S. Education Department, Wonen's Educational Equity Act program, under contract number 300-79-0510"—T.P. verso. "September 1980." Stamped on t.p.: ED212695. ●Item 466-A-3 (microfiche) S/N ED 212695 @ Educational Resources Information Center

1. Sex discrimination in education — Oregon — Lincoln County. I. Hutchinson, Barbara. II. Northwest Regional Educational Laboratory. III. Women's Educational Equity Act Program (U.S.) IV. Title. OCLC 09962168

83-23866

ED 1.310/2:212720-727

Assessment of current knowledge about the effectiveness of school desegregation strategies. — [Nashville, Tenn.] : Center for Education and Human Development Policy, Institute for Public Policy Studies, Vanderbilt University, 1981-

v. ; 28 cm. Project financed with funds provided by Office for Civil Rights (OCR) and administered by National Institute of Education (NIE). April 1981 (Vols II-VI, IX) March 1981 (Vol. VII) June 1981 (Vol. VIII) Includes bibliographies. Contents: v. 2. An agenda for further research on desegregation strategies / R.L. Crain, W.D. Hawley — v. 3. A proposed national study of school desegregation / J.B. McConahay — v. 4. A practical guide to desegregation / M. Weinberg — v. 5. A review of the empirical research on desegregation / C. A. Rossell ... [et al.] — v. 6. A review of qualitative literature and expert opinion on school desegregation strategies / C.A. Broh, W.T. Trent — v. 7. The courts and desegregation strategies / C.B. Vergon — v. 8. State strategies for reducing racial isolation / B. Williams, C. Andersen — v. 9. School desegregation strategies, a comprehensive bibliography / M.S. Ziotnik. ●Item 466-A-3 (microfiche) S/N ED 212720-727 @ Educational Resources Information Center

1. School integration — United States. I. National Institute of Education (U.S.) II. United States. Dept. of Education. Office for Civil Rights. III. Vanderbilt Institute for Public Policy Studies. Center for Education and Human Development Policy. OCLC 07870742

83-23867

ED 1.310/2:212743

Vigilante, Richard P.

Computer systems for urban school administrators : a guide for decision making / by Richard P. Vigilante. — New York, N.Y. : ERIC Clearinghouse on Urban Education, Institute for Urban and Minority Education, Teachers College, Columbia University, [1981]

38 p. : ill. ; 22 cm. — (ERIC/CUE urban diversity series ; no. 78) "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract number 400-77-0071"—T.p. verso. "September 1981." Bibliography: p. 34-38. Stamped on t.p.: ED 212743. ●Item 466-A-3 (microfiche) S/N ED 212743 @ Educational Resources Information Center.

1. Computer managed instruction. 2. Education, Urban — United States. 3. School management and organization. I. ERIC Clearinghouse on Urban Education. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 08938735

83-23868

ED 1.310/2:212931

Broadening career options for women / by Caryl K. Smith ... [et al.]. — Ann Arbor, Mich. : ERIC Counseling and Personnel Services Clearinghouse, School of Education, University of Michigan, 1982.

iv, 66 leaves. : ill. ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0005"—P. [2] of cover. Includes bibliographies. Stamped on t.p.: ED 212931. ●Item 466-A-3 (microfiche) S/N ED 212931 @ Educational Resources Information Center

1. Vocational guidance for women — United States. 2. Women — Employment — United States. I. Smith, Caryl K. II. ERIC Clearinghouse on Counseling and Personnel Services. III. National Institute of Education (U.S.) OCLC 08471195

83-23869

ED 1.310/2:212989

Navon, David.

The seemingly appropriate but virtually inappropriate : notes about characteristics of jokes / David Navon. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. ; Bolt Beranek and Newman, Inc., [1981]

35 leaves : ill. ; 28 cm. — (Technical report ; no. 223) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "November 1981." Stamped on t.p.: ED212989. Bibliography: leaves 30-33. ●Item 466-A-3 (microfiche) S/N ED 212989 @ Educational Resources Information Center

1. Wit and humor. 2. Word recognition. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 223. OCLC 09890992

83-23870

ED 1.310/2:213072

Academic learning time. — Eugene, Or. : ERIC Clearinghouse on Educational Management, University of Oregon, [1982]

[5] p. ; 28 cm. — (The Best of ERIC on educational management ; no. 65.) Caption title. "March 1982." National Institute of Education contract no.: 400-78-0007. Stamped on t.p.: ED213072. ●Item 466-A-3 (microfiche) S/N ED 213072 @ Educational Resources Information Center

1. Learning — Bibliography. 2. Academic achievement — Bibliography. I. ERIC Clearinghouse on Educational Management. II. National Institute of Education (U.S.) III. Series. OCLC 09882272

83-23871

ED 1.310/2:213338

Scollon, Ronald, 1939-

Human knowledge and the institution's knowledge : final report on communication in patterns and retention in a public university / Ron Scollon. — Fairbanks, Alaska : Center for Cross-Cultural Studies, University of Alaska, [1981]

i, 27 p. ; 28 cm. Cover title. "National Institute of Education, grant no. G-80-0185, October 1, 1980 - December 31, 1981." "December, 1981." Bibliography: p. 19-22. Stamped on cover: ED213338. ●Item 466-A-3 (microfiche) S/N ED 213338 @ Educational Resources Information Center

1. College attendance — Alaska. 2. Intercultural education — Alaska. I. University of Alaska, Fairbanks. Center for Cross-Cultural Studies. II. National Institute of Education (U.S.) III. Title. OCLC 09947574

83-23872

ED 1.310/2:213359

Baker, Curtis O.

Earned degrees conferred 1979-80 / by Curtis, O. Baker. — Washington, D.C. : National Center for Education Statistics, [1981]

ix, 38 p. : ill. ; 28 cm. "September 1981"—P. iii. On sticker: ED213359. ●Item 466-A-3 (microfiche) S/N ED 213359 @ Educational Resources Information Center

1. Degrees, Academic — United States — Statistics. I. National Center for Education Statistics. II. Title. OCLC 09905817

83-23873

ED 1.310/2:213631

Writing in elementary school social studies / edited by Barry K. Beyer and Robert Gilstrap. — Boulder, Colo. : Social Science Education Consortium : ERIC Clearinghouse for Social Studies/Social Science Education, 1982.

vi, 209 p. ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, D.C."—Doc. res. p. Includes bibliographical references. "Contract: 400-78-0006"—Doc. res. p. Stamped on t.p.: ED213631. ●Item 466-A-3 (microfiche) S/N ED 213631 @ Educational Resources Information Center ISBN 0-8999-4267-9 : $10.95

1. English language — Study and teaching (Elementary) — United States — Addresses, essays, lectures. 2. Social sciences — Study and teaching (Elementary) — United States — Addresses, essays, lectures. 3. Children — Writing. I. Beyer, Barry K., 1931- II. Gilstrap, Robert. III. Social Science Education Consortium. IV. ERIC Clearinghouse for Social Studies/Social Science Education. V. National Institute of Education (U.S.) LB1576.W74 1982 82-005480 372.6/044 ¢2 19 OCLC 08345209

83-23874

ED 1.310/2:213659

Witty, Elaine P.

Prospects for Black teachers : preparation, certification, employment / by Elaine P. Witty. — Washington, D.C. : ERIC Clearinghouse on Teacher Education ; [Arlington, Va. : ERIC Document Reproduction Service, distributor, 1982]

v, 32 p. ; 28 cm. "Publication was prepared pursuant to contract no. 400-78-0017 with the National Institute of Education, U.S. Department of Education"—T.p. verso. "February 1982." Bibliography: p. 24-32. "Clearinghouse no. SP 019 491." On label: ED213659. ●Item 466-A-3 (microfiche) S/N ED 213659 @ Educational Resources Information Center

1. Afro-American teachers — United States. I. ERIC Clearinghouse on Teacher Education. II. National Institute of Education (U.S.) III. Title. LC2782.W57 1982 82-070792 331.7/613711/00890973 ¢2 19 OCLC 08826552

83-23875

ED 1.310/2:213662

Stroup, Stinson.

Deficits, declines, and dismissals : faculty tenure and fiscal exigency / by Stinson W. Stroup, Nan Van Gieson, and Perry A. Zirkel. — Washington, D.C. : ERIC Clearinghouse on Teacher Education, [1982]

vi, 41 p. ; 23 cm. — (Current issues) "Prepared pursuant to contract no. 400-78-0017 with the National Institute of Education, U.S. Department of Education"—T.p. verso. "February 1982." Bibliography: p. 37-41. On sticker: ED213662. ●Item 466-A-3 (microfiche) S/N ED 213662 @ Educational Resources Information Center

1. College teachers — Tenure — United States. I. Van Gieson, Nan. II. Zirkel, Perry Alan. III. ERIC Clearinghouse on Teacher Education. IV. National Institute of Education (U.S.) V. Title. VI. Series: Current issues (ERIC Clearinghouse on Teacher Education) 82-070796 OCLC 08843719

83-23876

ED 1.310/2:215090

Tindall, Lloyd W.

Interagency linkages at the federal level, descriptions of agencies and organizations : vocational education models for linking agencies serving the handicapped / Lloyd W. Tindall ... [et al.]. — Madison, Wis. : Wisconsin Vocational Studies Center, University of Wisconsin-Madison, 1981.

107 p. ; 28 cm. Distributed to depository libaries in ERIC microfiche. "U.S. Department of Education, Office of Vocational and Adult Education." "August, 1981." "Contract number 300790671." "Project number 498AH80042." Stamped on t.p.: ED215090. ●Item 466-A-3 (microfiche) S/N ED 215090 @ Educational Resources Information Center

1. Federal aid to vocational education — United States. 2. Federal aid to handicapped services. I. United States. Office of Vocational and Adult Education. II. Wisconsin Vocational Studies Center. III. Title. OCLC 09961728

83-23877

ED 1.310/2:215108

Nunez, Ann R.

State legislator's views of vocational education / by Ann R. Nunez, Jill Frymier Russell. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

xi, 30 p. ; 28 cm. "December 1981." Bibliography: p. 29-30. U.S. Department of Education, Office of Vocational and Adult Education contract no.: 330-78-0032. Stamped on t.p.: ED 215108. ●Item 466-A-3 (microfiche) S/N ED 215108 @ Educational Resources Information Center

1. Vocational education — United States. I. Russell, Jill Frymier. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 09953723

83-23878

ED 1.310/2:215120

Wheeler, Jeanette D.

Legislative mandates for vocational education / Jeanette D. Wheeler. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

67 p. ; 28 cm. — (Vocational education curriculum specialist ; module 4) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 67. Stamped on cover: ED 215120. ●Item 466-A-3 (microfiche) S/N ED 215120 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09953260

83-23879

ED 1.310/2:215122

Appleby, Judith A.

Vocational education for students with special needs / Judith A. Appleby, Jeanette D. Wheeler. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

77 p. ; 28 cm. — (Vocational education curriculum specialist ; module 6) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 73-77. Stamped on cover: ED215122. ●Item 466-A-3 (microfiche) S/N ED 215122 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. 2. Handicapped — Education — United States. I. Wheeler, Jeanette D. II. American Institutes for Research. III. United States. Office of Vocational and Adult Education. IV. Title. V. Series. OCLC 09930600

83-23880

ED 1.310/2:215123

Appleby, Judith A.

Vocational needs assessments and curriculum development / Judith A.Appleby. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

89 p. : 28 cm. — (Vocational education curriculum specialist ; module 7) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 89. Stamped on cover: ED215123. ●Item 446-A-3 (microfiche) S/N ED 215123 @ Educational Resources Information Center

1. Vocational Education z United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09930489

83-23881

ED 1.310/2:215125

Appleby, Judith A.

Selecting instructional strategies and assessing student achievement / Judith A. Appleby. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

90 p. ; 28 cm. — (Vocational education curriculum specialist ; module 9.) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 89-90. On sticker: ED215125. ●Item 466-A-3 (microfiche) S/N ED 215125 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09903690

83-23882

ED 1.310/2:215127

Appleby, Judith A.

Selecting and preparing instructional materials / Judith A. Appleby. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

69 p. : ill. ; 28 cm. — (Vocational education curriculum specialist ; module 11) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 69. Stamped on cover: ED215127. ●Item 466-A-3 (microfiche) S/N ED 215127 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09930516

83-23883

ED 1.310/2:215128

Wolman, Jean.

Evaluating vocational education curricula / Jean Wolman, Carolyn B. Claudy. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

78 p. ; 28 cm. — (Vocational education curriculum specialist ; module 12) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 77-78. On sticker: ED215128 ●Item 466-A-3 (microfiche) S/N ED 215128 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. Claudy, Carolyn B. II. American Institutes for Research. III. United States. Office of Vocational and Adult Education. IV. Title. V. Series. OCLC 09891022

83-23884

ED 1.310/2:215129

McFarlane, Carolyn.

Conducting follow-up studies and communicating evaluation results / Carolyn McFarlane, Carolyn B. Claudy. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

94 p. ; 28 cm. — (Vocational education curriculum specialist ; module 13) Developed under support from the Office of Vocartional and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 93-94. Stamped on cover: ED215129. ●Item 466-A-3 (microfiche) S/N ED 215129 @ Educational Resources Information Center

1. Vocational education — United States — curricula. I. Claudy, Carolyn B. II. American Institutes for Research. III. United States. Office of Vocational and Adult Education. IV. Title. V. Series. OCLC 09886297

83-23885

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Pletcher, Barbara P.

Staff development / Barbara Pletcher. — [Palo Alto, Calif.] : American Institutes for Research, 1981.

69 p. : ill. ; 28 cm. — (Vocational education curriculum specialist ; module 16) Developed under support from the Office of Vocational and Adult Education, U.S. Department of Education contract no. 300-78-0562. Bibliography: p. 69. Stamped on cover: ED215132. ●Item 466-A-3 (microfiche) S/N ED 215132 @ Educational Resources Information Center

1. Vocational education — United States — Curricula. I. American Institutes for Research. II. United States. Office of Vocational and Adult Education. III. Title. IV. Series. OCLC 09890954

83-23886

ED 1.310/2:215145

Mertens, Donna M.

Vocational education and the younger adult worker / Donna M. Mertens, John A. Gardner. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

xxvii, 270 p. : ill. ; 28 cm. "December 1981." Bibliography: p. 101-104. U.S. Department of Education, Office of Vocational and Adult Education contract no. OEC-300-78-0032. Stamped on t.p.: ED215145. ●Item 466-A-3 (microfiche) S/N ED 215145 @ Educational Resources Information Center

1. Vocational education — United States. I. Gardner, John A. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 09922058

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Factors relating to the job placement of former postsecondary vocational-technical education students / Floyd L. McKinney ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982.

xxii, 276 p. : forms ; 28 cm. Distributed to depository libraries in ERIC microfiche. Bibliography: p. 441-465. U.S. Department of Education, Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED215146. ●Item 466-A-3 (microfiche) S/N ED 215146 @ Educational Resources Information Center

1. Vocational education — United States. I. McKinney, Floyd L. II. National Center for Research in Vocational Education (U.S.) III. National Institute of Education (U.S.) OCLC 09962147

83-23888

ED 1.310/2:215149

Military training : potential roles for vocational education / Richard R. Ruff ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

15 p. ; 28 cm. Distributed to the depository libraries in ERIC microfiche. Prepared pursuant to contract 300-78-

0032 with the Office of Vocational and Adult Education, U.S. Department of Education. "October 1981." Bibliography: p. 15. ●Item 466-A-3 (microfiche) S/N ED 215149 @ Educational Resources Information Center

1. Vocational education — United States. I. Ruff, Richard R. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 09962483

83-23889

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National priorities for vocational education / Richard D. Ruff ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

v, 34 p. ; 28 cm. Prepared pursuant to contract 300-78-0032 with the Office of Vocational and Adult Education, U.S. Department of Education. "September 1981." Bibliography: p. 33-34. Stamped on cover: ED215151. ●Item 466-A-3 (microfiche) S/N ED 215151 @ Educational Resources Information Center

1. Vocational education — United States. I. Ruff, Richard D. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 09925309

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Equity in vocational education : a futures agenda / compiled by Lucille Campbell-Thrane and Cindy Silvani-Lacey. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

vii, 80 p. ; 22 cm. — (Research and development series ; no. 213) Includes bibliographical references. Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p. ED215156. ●Item 466-A-3 (microfiche) S/N ED 215156 @ Educational Resources Information Center

1. Vocational education — United States — Cost effectiveness — Congresses. 2. Discrimination in education — United States — Congresses. I. Campbell-Thrane, Lucille. II. Silvani-Lacey, Cindy. III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Series: Research & development series ; no. 213. OCLC 09237679

83-23891

ED 1.310/2:215217

Employment experiences of students with varying participation in secondary vocational education : a report based on transcript and interview data of the 1979 and 1980 National Longitudinal Survey New Youth Cohort / Paul B. Campbell ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, The Ohio State University, [1981]

xi, 121 leaves : ill. ; 28 cm. "Spons agency: Office of Vocational and Adult Education (ED), Washington, DC"—Doc. res. p. "October 1981." Bibliography: p. 117-121. "Contract: 300-78-0032"—Doc. res. p. Stamped on t.p.: ED215217. ●Item 466-A-3 (microfiche) S/N ED 215217 @ Educational Resources Information Center

1. Vocational guidance — United States. 2. Vocational qualifications. 3. Youth — Employment — United States. I. Campbell, Paul B. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 09931804

83-23892

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Community collaboration for improving career guidance programs : preliminary findings suggest it can work : a monograph / by G. Brian Jones ... [et al.]. : with case study assistance from Karen Kimmel Boyle, Fred Williams, and an evaluation auditor's report from John D. Krumboltz. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981?]

vii, 140 p. : ill. ; 28 cm. U.S. Department of Education, Office of Vocational and Adult Education contract number: 300-79-0812. Stamped on t.p.: ED215223. ●Item 466-A-3 (microfiche) S/N ED 215223 @ Educational Resources Information Center

1. Vocational guidance — United States. I. Jones, G. Brian. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 09962114

83-23893

ED 1.310/2:215304

Vosniadou, Stella.

Drawing inferences from semantically positive and negative implicative predicates / Stella Vosniadou. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

31 leaves : ill. ; 28 cm. — (Technical report / Center for the Study of Reading ; no. 226.) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "January 1982." Bibliography: leaves 25-27. Stamped on t.p.: ED 215304. ●Item 466-A-3 (microfiche) S/N ED 215304 @ Educational Resources Information Center

1. Reading comprehension. 2. Reading ability. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, Inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 226. OCLC 09940593

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Vosniadou, Stella.

The emergence of the literal-metaphorical-anomalous distinction in young children / Stella Vosniadou and Andrew Ortony. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

24 leaves : 28 cm. — (Technical report ; no. 228) At head of title: Center for the Study of Reading. "Research was supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." "February 1982." Bibliography: leaf 21-22. Stamped on t.p.: ED215305. ●Item 466-A-3 (microfiche) S/N ED 215305 @ Educational Resources Information Center

1. Metaphor. 2. Word recognition. 3. Children — United States. I. Ortony, Andrew, 1942- II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt Beranek and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; 228. OCLC 09882253

83-23895

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Pearson, P. David.

A context for instructional research on reading comprehension / P. David Pearson. — Champaign, Ill. : University of

Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

31 leaves : ill. ; 28 cm. — (Technical report ; no. 230) Supported in part by the National Institute of Education under contract no. US-NIE-C-400-76-0116. "February 1982." Bibliography: leaves 26-31. Stamped on t.p.: ED215307. ●Item 466-A-3 (microfiche) S/N ED 215307 @ Educational Resources Information Center

1. Reading comprehension. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 230. OCLC 09954072

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Iran-Nejad, Asghar.

Cognition : a functional view Asghar Iran-Nejad and Andrew Ortony. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

79 leaves : ill. ; 28 cm. — (Technical report ; no. 231) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "February 1982." Stamped on t.p.: ED215308. Bibliography: leaves 65-73. ●Item 466-A-3 (microfiche) S/N ED 215308 @ Educational Resources Information Center

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83-23897

ED 1.310/2:215309

Anderson, Richard C. (Richard Chase), 1934-

Allocation of attention during reading / Richard C. Anderson. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

29 leaves : ill. ; 28 cm. — (Technical report ; no. 232) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "February 1982." Bibliography: leaves 24-26. Stamped on t.p.: ED215309. ●Item 466-A-3 (microfiche) S/N ED 215309 @ Educational Resources Information Center

1. Reading. 2. Reading comprehension. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 232. OCLC 09935768

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ED 1.310/2:215311

Wilhite, Stephen C.

Pre-passage questions: the influence of structural importance / Stephen C. Wilhite. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc. [1982]

30 leaves : ill. ; 28 cm. — (Technical report ; no. 234.) Supported in part by the National Institute of Education under contract no. 400-76-0116. "February 1982." Bibliography: leaves 23-26. On sticker: ED215311. ●Item 466-A-3 (microfiche) S/N ED 215311 @ Educational Resources Information Center

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Au, Kathryn Hu-Pei.

A microethnographic approach to the study of classroom reading instruction : rationale and prodcedures / Kathryn Hu-pei Au, Jana M. Mason. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

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1. Reading — United States. I. Mason, Jana. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 237. OCLC 09953628

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Raphael, Taffy.

The effect of metacognitive training on children's question-answering behavior / Taffy E. Raphael, P. David Pearson. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

50 leaves : ill. ; 28 cm. — (Technical report ; no. 238) "Research herein was supported in part by the National Institute of Education under contract no. US-NIE-C-400-76-0116." "March 1982." Bibliography: leaves 42-45. Stamped on t.p.: ED215315. ●Item 466-A-3 (microfiche) S/N ED 215315 @ Educational Resources Information Center

1. Reading comprehension. 2. Reading — Ability testing. 3. Questioning. I. Pearson, P. David. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 238. OCLC 09922242

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Bernardin, H. John.

The applicability of organizational effectiveness models for school systems / H. John Bernardin, Barry J. Riegelhaupt, Lea M. Curry. — [Blacksburg, Va.] : Virginia Polytechnic Institute and State University, [1981]

148 p. ; 28 cm. "Final report." "Running head: school effectiveness." "National Institute of Education." "June, 1981." Bibliography: p. 115-142. "Contract 053-363933-1." Stamped on t.p.: ED215442. ●Item 466-A-3 (microfiche) S/N ED 215442 @ Educational Resources Information Center

1. School management and organization — United States. 2. Organizational effectiveness. I. Riegelhaupt, Barry J. II. Curry, Lea M. III. Virginia Polytechnic Institute and State University. IV. National Institute of Education (U.S.) V. Title. VI. Title: School effectiveness. OCLC 09900172

83-23902

ED 1.310/2:215445

National Council on Educational Research.

Report of the National Council on Educational Research. [Washington : United States Department of Education, National Institute of Education, Publications, Mail Stop 22, National Institute of Education, Washington, D.C., 20208

v. ; 28 cm.

5th (fiscal years 1978-1979)- Distinctive title: Education Title from cover. On sticker: ED215445. Also distributed to depository libraries as ED 1.315:978-79, item 455-G-7. 5th report, covering fiscal years 1978-1979. ERIC version for 1978-1979 distributed to depository libraries in microfiche. ●Item 466-A-03 (microfiche) S/N ED 215445 @ Educational Resources Information Center ISSN 0278-890X Continues: National Council on Educational Research. Annual report of the National Council on Educational Research ISSN 0195-8119

1. Educational research — United States — Periodicals. 2. National Institute of Education (U.S.) — Periodicals. 3. National Council on Educational Research — Periodicals. I. National Institute of Education (U.S.) II. Title. sc-81003045 OCLC 07480853

83-23903

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Adler, Susan A.

Elementary school social studies ; the development of student teacher perspectives : a paper presented at the annual meeting of the American Educational Research Association, New York, New York / Susan A. Adler. — [Madison, Wisc.?] : Wisconsin Center for Education Research, [1982]

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1. Social sciences — Study and teaching (Elementary) — United States. I. American Educational Research Association. Meeting (1982 : New York, N.Y.) II. Wisconsin Center for Education Research. III. National Institute of Education (U.S.) IV. Title. OCLC 09881911

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Gupta, Nina.

The organizational antecedents and consequences of role stress among teachers / by Nina Gupta, principal investigator. — Austin, Tex. : Southwest Educational Development Laboratory, [1981]

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1. Teachers — United States — Job stress. 2. Teachers — United States — Attitudes. I. Southwest Educational Development Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 09914520

83-23905

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Wisenbaker, Joseph M.

Factors related to third follow-up survey responses / prepared for the National Center for Education Statistics under contract OE-0-73-6666 with the U.S. Department of Education. — [Durham, N.C. : Research Triangle Inst., Center for Educational Research and Evaluation], [1981]

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1. Educational surveys — United States. 2. Longitudinal method. I. National Center for Education Statistics. II. Research Triangle Institute. Center for Educational Research and Evaluation. III. Title. IV. Series: Contractor report (National Center for Education Statistics) OCLC 09902683

83-23906

ED 1.310/2:216041

Benrud, C. H.

Development of adjusted school weights for the National Longitudinal Survey of the high school class of 1972 : sampling research and design / C.H. Benrud, R.L. Williams ; prepared for the National Center for Education Statistics under contract OE-0-73-6666 with the U.S. Department of Education. — [Research Triangle Park, N.C. : Research Triangle Inst., Center for Sampling Research and Design, 1981]

vi, 11 p. ; 28 cm. — (Contractor report) "May 1981." Bibiography: p. 11. "NCES 82-208." Stamped on t.p.: ED216041. ●Item 466-A-3 (microfiche) S/N ED 216041 @ Educational Resources Information Center

1. Educational surveys — United States. I. Williams, Rick L. II. National Center for Education Statistics. III. Sampling Research and Design Center (Research Triangle Institute). IV. Title. V. Series: Contractor report (National Center for Education Statistics). OCLC 09903958

83-23907

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Ligon, Glynn.

Anomalies in achievement analyses / Glynn Ligon, Kevin Matter. — [Austin, Tex.] : Austin Independent School District, [1981]

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1. Achievement motivation — Testing. 2. Educational tests and measurements — Texas — Austin. 3. Reading — Texas — Austin — Ability testing. 4. Reading (Secondary education) I. Matter, Kevin. II. Austin Independent School District. III. National Institute of Education (U.S.) IV. Title. OCLC 09927626

83-23908

ED 1.310/2:216050

Kalk, John Michael.

A closer look at school cutoff dates and achievement / by John Michael Kalk, Philip Langer, Donald T. Searls. — Denver, Colo. : National Assessment of Educational Progress, Education Commission of the States, [1982]

9 p. : ill. ; 28 cm. "February 1982." Bibliography: p. 9. "No. AY-AA-52." National Institute of Education grant no.: NIE-G-80-0003. Stamped on t.p.: ED216050. ●Item 466-A-3 (microfiche) S/N ED 216050 @ Educational Resources Information Center

1. Learning ability. 2. School age (entrance age) 3. Readiness for school. I. Langer, Philip. II. Searls, Donald T. III. National Assessment of Educational Progress (Project) IV. National Instititue of Education (U.S.) V. Title. OCLC 09953401

83-23909

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New York City Public Schools. Bilingual Education Evaluation Unit.

New Utrecht High School project IMPACT, 1980-81 / prepared by the Bilingual Education Evaluation Unit. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

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1. New Utrecht High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Italian students. I. New York City Public Schools. Office of Educational Evaluation. II. United States. Office of Bilingual Education and Minority Languages Affairs. III. Title. IV. Title: Project IMPACT, 1980-81. OCLC 09925392

83-23910

ED 1.310/2:216165

Picou, J. Steven.

Vocational education for migrant youth / written by J. Steven Picou. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1982]

ix, 29 leaves : ill. ; 28 cm. — (Information series ; no. 238) "January 1982." Bibliography: leaves 25-29. U.S. Department of Education, Office of Vocational and Adult Education contract no.: 300-78-0032. Stamped on t.p.: ED 216165. ●Item 466-A-3 (microfiche) S/N ED 216165 @ Educational Resources Information Center

1. Vocational education — United States. 2. Children of migrant laborers — Education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Information series (National Center for Research in Vocational Education (U.S.)) ; no. 238. OCLC 09953209

83-23911

ED 1.310/2:216167

Preparing for high technology : programs that work / Robert Abram ... [et al.] — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982.

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1. Vocational education — United States — Case studies. 2. Techinical education — United States — Case studies. I. Abram, Robert E. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Series. OCLC 09239483

83-23912

ED 1.310/2:216497

Administrator's handbook on integrating America's mildly handicapped students / edited by Ronda C. Talley and Jane Burnette. — Reston, Va. : Council for Exceptional Children, c1982.

iv, 155 p. ; 23 cm. — (Special education in transition ; 3) "Developed under contract no. 300-79-062 to JWK International Corporation from the Department of Education"—T.p. verso. Includes bibliographies. Stamped on t.p.: ED 216497. ●Item 466-A-3 (microfiche) S/N ED 216497 @ Educational Resources Information Center ISBN 0-8658-6126— (pbk.)

1. Handicapped children — Education — United States — Addresses, essays, lectures. 2. Mainstreaming in education — United States — Addresses, essays, lectures. I. Talley, Ronda C. II. Burnette, Jane. III. Council for Exceptional Children. IV. JWK International Corporation. V. United States. Dept. of Education. VI. Series. LC4031.A36 1982 81-071936 371.9/046/0973 ¢2 19 OCLC 08375989

83-23913

ED 1.310/2:216653

Assessing the impact of faculty collective bargaining / J. Victor Baldridge ... [et al.]. ; prepared by ERIC Clearinghouse on Higher Education, George Washington University. — Washington, D.C. : American Association for Higher Education, 1981.

57 p. ; 23 cm. — (AAHE-ERIC/higher education research report ; 1981, no. 8) "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-77-0073"—T.p. verso. Bibliography: p. 53-55. Stamped on cover: ED 216653. ●Item 466-A-3 (microfiche) S/N ED 216653 @ Educational Resources Information Center

1. Collective bargaining — Teachers — United States. I. Baldridge, J. Victor. II. ERIC Clearinghouse on Higher Education. III. American Association for Higher Education. IV. National Institute of Education (U.S.) V. Series. LB2842.2.B34 1981 82-198250 331.89/0413711/00973 ¢2 19 OCLC 08771697

83-23914

ED 1.310/2:217161

Dunn, James A.

Teaching basic skills through vocational education : sample lesson ideas for basic skills instruction in selected vocational programs / [James A. Dunn, Peter Gray, Elizabeth Martini]. — Ithaca, N.Y. : Cornell Institute for Occupational Education, [1982]

205 p. : forms ; 28 cm. "Technical report"—Cover. Distributed to depository libraries in ERIC microfiche. "Work was developed under contract 300-79-0744 with the Office of Vocational and Adult Education"—T.p. verso. "April 1982." On sticker: ED217161. ●Item 466-A-3 (microfiche) S/N ED 217161 @ Educational Resources Information Center

1. Vocational education — United States. I. Gray, Peter, 1946- II. Martini, Elizabeth. III. Cornell Institute for Research and Development in Occupational Education. IV. United States. Office of Vocational and Adult Education. V. Title. OCLC 09962270

83-23915

ED 1.310/2:217296

Taylor, Patricia A.

Schooling, training, and patterns of occupational change among career civil servants, 1963-1977 : final report to the National Institute of Education on research conducted under grant no. NIE-G-78-0005 / by Patricia A. Taylor, Burke D. Grandjean. — Sweet Briar, Va. : Sweet Briar College, [1981]

122 leaves in various foliations : ill. ; 28 cm. "June 1981." Bibliography: leaves D-1 - D-20. Stamped on t.p.: ED217296. ●Item 466-A-3 (microfiche) S/N ED 217296 @ Educational Resources Information Center

1. Civil service — United States. 2. Career changes — United States. I. Grandjean, Burke D. II. National Insti-

tute of Education (U.S.) III. Sweet Briar College. IV. Title. OCLC 09878701

83-23916

ED 1.310/2:217297

Angle, John.

Learning and earnings, the loose connection : final report. — [Tucson, Ariz.?] : Dept. of Sociology, University of Arizona, [1980]

120 leaves : ill. ; 28 cm. "September, 1980." Bibliography: leaves 112-120. National Institute of Education research grant: NIE-G-78-0006. Stamped on t.p.: ED217297. ●Item 466-A-3 (microfiche) S/N ED 217297 @ Educational Resources Information Center

1. Wages. 2. Youth — Employment — United States. I. University of Arizona. Dept. of Sociology. II. National Institute of Education (U.S.) III. Title. OCLC 09930821

83-23917

ED 1.310/2:217369

Adolescent development and secondary schooling : conference proceedings from the Wisconsin Center for Education Research, Madison, WI, February 1982 / Fred M. Newmann and Christine E. Sleeter, editors. — Madison, Wis. : Wisconsin Center for Education Research, The University of Wisconsin-Madison, [1982]

v, 258 p. : ill. ; 28 cm. "Funded by the Wisconsin Center for Education Research which is supported in part by a grant from the National Institute of Education (Grant no. NIE-G-81-0009)"—P. ii. "Pub date: Feb. 82"—Doc. res. p. Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on t.p.: ED 217369. ●Item 466-A-3 (microfiche) S/N ED 217369 @ Educational Resources Information Center

1. Wisconsin Center for Education Research — Congresses. 2. Education, Secondary — United States — Aims and objectives — Congresses. 3. Youth — Research — United States — Congresses. 4. Educational equalization — United States — Congresses. I. Newmann, Fred M. II. Sleeter, Christine E., 1948- III. Wisconsin Center for Education Research. IV. National Institute of Education (U.S.) OCLC 09950271

83-23918

ED 1.310/2:217399

McConkie, George W.

Studying the reader's perceptual process by computer / George W. McConkie. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman Inc., [1982]

42, [6] leaves : ill. ; 28 cm. — (Reading education report ; no. 34) "Supported by NIMH grants MH33408 and MH32884, and NIE contract HEW-NIE-C-400-76-0116 to the Center for the Study fo Reading." "May 1982." Includes bibliographical references. Stamped on: ED217399. ●Item 466-A-3 (microfiche) S/N ED 217399 @ Educational Resources Information Center

1. Reading comprehension. 2. Eye — Movements. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Mental Health (U.S.) IV. Title. V. Series. OCLC 09922078

83-23919

ED 1.310/2:217401

Learning, remembering, and understanding / Ann L. Brown ... [et al.]. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

257 leaves : ill. ; 28 cm. — (Technical report ; no. 244) "Supported in part by USPH grants HD-05951, HD-06864, and Research Development award HD-00111 from the National Institute of Child Health and Human Development." Supported in part by the National Institute of Education under contract no. 400-76-0116. "June 1982." Bibliography: leaves 211-255. Stamped on t.p.: ED217401. ●Item 466-A-3 (microfiche) S/N ED 217401 @ Educational Resources Information Center

1. Reading comprehension. 2. Learning. I. Brown, Ann L. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Child Health and Human Development (U.S.) V. National Institute of Education (U.S.) VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 244. OCLC 09952681

83-23920

ED 1.310/2:217403

Kleiman, Glenn M.

Comparing good and poor readers : a critique of the research / Glenn M. Kleiman. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge Mass. : Bolt Beranek and Newman, Inc., [1982]

52 leaves ; 28 cm. — (Technical report ; no. 246) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "June 1982." Bibliography: leaves 42-52. Stamped on t.p.: ED217403. ●Item 466-A-3 (microfiche) S/N ED 217403 @ Educational Resources Information Center

1. Reading comprehension. 2. Reading — Ability testing. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 246. OCLC 09891158

83-23921

ED 1.310/2:217407

Malt, Barbara C.

The role of familiarity in determining typicality / Barbara C. Malt, Edward E. Smith. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

25 leaves : ill. ; 28 cm. — (Technical report ; no. 250.) Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116. "June 1982." Bibliography: leaves 24-26. Stamped on t.p.: ED217407. ●Item 466-A-3 (microfiche) S/N ED 217407 @ Educational Resources Information Center

1. Reading. I. Smith, Edward E., 1940- II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 250. OCLC 09954289

83-23922

ED 1.310/2:218275

Barros, Ricardo.

Improving school climate through school/community interaction : needs assessment through community participation / by Ricardo Barros. — [Omaha, Neb. : Nebraska Univ., Omaha, Center for Urban Education, 1978]

iii, 43 leaves : ill., forms ; 28 cm. "Pursuant to contract 300-77-0156, the University of Nebraska at Omaha, Center for Urban Education, with the Teacher Corps, U.S. Office of Education, Department of Health, Education, and Welfare." "Teacher Corps developmental training activities"—Cover. Stamped on cover: ED218175. ●Item 466-A-3 (microfiche)

S/N ED 218175 @ Educational Resources Information Center

1. Community and school — New Mexico. 2. Education — New Mexico — Aims and objectives. I. University of Nebraska at Omaha. Center for Urban Education. II. National Teacher Corps (U.S.) III. Title. OCLC 09927545

83-23923

ED 1.310/2:218392

Ascher, Carol, 1941-

Refugees in the United States : a bibliography of ERIC documents / compiled by Carol Ascher and Darryl Alladice. — New York, N.Y. : ERIC Clearinghouse on Urban Education, Institute for Urban and Minority Education, Teachers College, Columbia University, [1982]

26 p. ; 28 cm. — (ERIC/CUE bibliography ; no. 7) "Prepared with funding from the National Institute of Education under contract number 400-77-0071." "April 1982." On sticker: ED218392. ●Item 466-A-3 (microfiche) S/N ED 218392 @ Educational Resources Information Center

1. Refugees — United States — Bibliography. I. Alladice, Darryl. II. ERIC Clearinghouse on Urban Education. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09935548

83-23924

ED 1.310/2:218396

Hsu, Cheng Ling.

Understanding Indochinese students : a bibliography of language maintenance, cultural adjustment, and teachers' guides / compiled by Cheng Ling Hsu. — Rosslyn, Va. : InterAmerica Research Associates, National Clearinghouse for Bilingual Education, 1982.

48 p. ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, DC"—Doc. res. p. "Pursuant to contract NIE 400-80-0040." Includes indexes. Stamped on sticker: ED218396. ●Item 466-A-3 (microfiche) S/N ED 218396 @ Educational Resources Information Center

1. Education, Bilingual — United States — Bibliography. 2. Chinese Americans — Education — Bibliography. I. National Clearinghouse for Bilingual Education. II. National Institute of Education (U.S.) III. Title. OCLC 09270978

83-23925

ED 1.310/2:218401

New York City Public Schools. Bilingual Education Evaluation Unit.

Bushwick High School bilingual/bicultural program : "a warm welcome", 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

63 leaves ; 28 cm. "Final evaluation report, E.S.E.A. title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G008006170." "Project number: 5001-56-17633." Stamped on t.p.: ED218401. ●Item 466-A-3 (microfiche) S/N ED 218401 @ Educational Resources Information Center

1. Bushwick High School — Curricula. 2. Education, Bilingual — New York (State). 3. English language — Study and teaching (Secondary) — New York (State) — Spanish students. I. Shore, Rima. II. New York City Public Schools. Office of Educational Evaluation. III. United States. Office of Bilingual Education and Minority Languages Affairs. IV. Title. OCLC 09923871

83-23926

ED 1.310/2:218402

New York City Public Schools. Bilingual Education Evaluation Unit.

Fort Hamilton High School project ELITES : Education for Life Through Extended Services, 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

83 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G008005991." "Project number: 5001-56-17617." Stamped on t.p.: ED218402. ●Item 466-A-3 (microfiche) S/N ED 218402 @ Educational Resources Information Center

1. Fort Hamilton High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York (State) — Spanish students. 4. English language — Study and teaching (Secondary) — New York (State) — Arabian students. 5. English language — Study and teaching (Secondary) — New York (State) — Greek students. I. Shore, Rima. II. New York City Public Schools. Office of Educational Evaluation. III. United States. Office of Bilingual Education and Minority Languages Affairs. IV. Title. OCLC 09956350

83-23927

ED 1.310/2:218403

New York City Public Schools. Bilingual Education Evaluation Unit.

Grover Cleveland High School basic bilingual program, 1980-1981 / prepared by the Bilingual Education Evaluation Unit. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

62 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Spons agency; Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007904435." "Project number: 5001-56-17603." Stamped on t.p.: ED218403. ●Item 466-A-3 (microfiche) S/N ED 218403 @ Educational Resources Information Center

1. Grover Cleveland High School — Curricula. 2. Education, Bilingual — New York (N.Y.) 3. English language — Study and teaching — New York (N.Y.) — Spanish students. 4. English language — Study and teaching — New York (N.Y.) — Italian students. I. New York City Public Schools. Office of Educational Evaluation. II. United States. Office of Bilingual Education and Minority Languages Affairs. III. Title. OCLC 09967359

83-23928

ED 1.310/2:218408

New York City Public Schools. Bilingual Education Evaluation Unit.

Dewitt Clinton High School bilingual/bicultural program, 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

69 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007804521." "Project number: 5001-56-17605." Stamped on t.p.: ED218408. ●Item 466-A-3 (mi-

crofiche) S/N ED 218408 @ Educational Resources Information Center

1. Dewitt Clinton High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. Shore, Rima. II. New York City Public Schools. Office of Educational Evaluation. III. United States. Office of Bilingual Education and Minority Languages Affairs. IV. Title. OCLC 09956235

83-23929

ED 1.310/2:218409

New York City Public Schools. Bilingual Education Evaluation Unit.

South Bronx High School bilingual basic skills program, 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

89 leaves : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007804260." "Project number: 5001-56-17609." Stamped on t.p.: ED218409. ●Item 466-A-3 (microfiche) S/N ED 218409 @ Educational Resources Information Center

1. South Bronx High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. Shore, Rima. II. New York City Public Schools. Office of Educational Evaluation. III. United States. Office of Bilingual Education and Minority Languages Affairs. IV. Title. OCLC 09954647

83-23930

ED 1.310/2:218410

New York City Public Schools. Bilingual Education Evaluation Unit.

Walton High School bilingual basic skills through interdisciplinary career orientation, 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

68 leaves ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Spons agency: Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G008005983." "Project number: 5001-56-17619." Stamped on t.p.: ED218410. ●Item 466-A-3 (microfiche) S/N ED 218410 @ Educational Resources Information Center

1. Walton High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. I. Shore, Rima. II. New York City Public Schools. Office of Educational Evaluation. III. United States. Office of Bilingual Education and Minority Languages Affairs. IV. Title. OCLC 09956283

83-23931

ED 1.310/2:218540

Roessler, Richard, 1944-

Goal-setting : guidelines for diagnosis and rehabilitation program development : Melinda Bracken's case file / Richard T. Roessler, Stanford E. Rubin. — [Fayettville, Ark.?] : Arkansas Rehabilitation Research and Training Center, University of Arkansas, Arkansas Rehabilitation Services, 1980.

11 p. ; 28 cm. — (Advanced facilitative case management series ; training package 2) National Institute of Handicapped Research grant no.: NIHR-16-P-56812-RT-13. Stamped on t.p.: ED 218540. ●Item 466-A-3 (microfiche) S/N ED 218540 @ Educational Resources Information Center

1. Rehabilitation counseling. 2. Rehabilitation counselors — Training of — United States. 3. Interviewing in rehabilitation counseling. I. Rubin, Stanford E. II. Arkansas Rehabilitation Research and Training Center. III. National Institute of Handicapped Research (U.S.) IV. Title. V. Series. OCLC 08198035

83-23932

ED 1.310/2:218541

Greenwood, Reed.

Systematic caseload management : trainers guide / Reed Greenwood, Stanford E. Rubin, Roy C. Farley. — [Fayetteville, Ark.?] : Arkansas Rehabilitation Research and Training Center, University of Arkansas, Arkansas Rehabilitation Services, 1980.

63 p. ; 28 cm. — (Advanced facilitative case management series ; training package 3) National Institute of Handicapped Research grant no.: NIHR-16-P-56812-RT-13. Stamped on t.p.: ED 218541. ●Item 466-A-3 (microfiche) S/N ED 218541 @ Educational Resources Information Center

1. Rehabilitation counseling. 2. Rehabilitation counselors — Training of — United States.. I. Rubin, Stanford E. II. Farley, Roy C. III. Arkansas Rehabilitation Research and Training Center. IV. National Institute of Handicapped Research (U.S.) V. Title. VI. Series. OCLC 08198064

83-23933

ED 1.310/2:218542

Greenwood, Reed.

Systematic caseload management : participant's workbook / Reed Greenwood, Stanford E. Rubin, Roy C. Farley. — [Fayettville, Ark.?] : Arkansas Rehabilitation Research and Training Center, University of Arkansas, Arkansas Rehabilitation Services, 1980.

49 p. ; 28 cm. — (Advanced facilitative case management series ; training package 3) National Institute of Handicapped Research grant no.: NIHR-16-P-56812-RT-13. Stamped on t.p.: ED 218542. ●Item 466-A-3 (microfiche) S/N ED 218542 @ Educational Resources Information Center

1. Rehabilitation counseling. 2. Rehabilitation counselors — Training of — United States. I. Rubin, Stanford E. II. Farley, Roy C. III. Arkansas Rehabilitation Research and Training Center. IV. National Institute of Handicapped Research (U.S.) V. Title. VI. Series. OCLC 08197832

83-23934

ED 1.310/2:218653

Graves, Donald H.

A case study observing the development of primary children's composing, spelling, and motor behavior during the writing process / Donald H. Graves. — Durham, N.H. : Writing Process Laboratory, Dept. of Education, University of New Hampshire, [1981]

iii, [476] p. : ill., maps ; 28 cm. "Final Report for NIE grant no. G-78-0174; Project no. 8-34/9-0963." "Spons agency: National Inst. of Education (ED), Washington, DC"—Doc. res. p. "September 1, 1978 - August 31, 1981." Includes bibliographical references. Stamped on t.p.: ED218653. ●Item 466-A-3 (microfiche) S/N ED 218653 @ Educational Resources Information Center

1. Children — New Hampshire — Writing. 2. Education, Elementary — Research — New Hampshire. I. University of New Hampshire. Dept. of Education. Writing Process Labo-

419-246 O - 83 - 5 : QL 3

ratory. II. National Institute of Education (U.S.) III. Title. OCLC 09220182

83-23935

ED 1.310/2:218776

Crain, Robert L.

Achievement prediction with school-level equations : a non-technical example using the public and private schools data / Robert L. Crain, Robert L. Ferrer. — Baltimore, Md. : Center for Social Organization of Schools, The Johns Hopkins University, [1982]

iii, 18 p. : ill. ; 28 cm. — (Report no. ; 323) Distributed to depository libraries in microfiche. "Funds from the United States National Institute of Education, Department of Education." "March 1982." Bibliography: p. 15. "Grant no. NIE-G-80-0113." Stamped on cover: ED218776. ●Item 466-A-3 (microfiche) S/N ED 218776 @ Educational Resources Information Center

1. Educational research — United States. 2. Teaching teams — United States. 3. Segregation in education — United States. 4. Private schools — United States. I. Ferrer, Robert L. II. Johns Hopkins University. Center for Social Organization of Schools. III. National Institute of Education (U.S.) IV. Title. V. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 323. OCLC 09962538

83-23936

ED 1.310/2:218807

The Condition of education. Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. (some col.) ; 28 cm. (1975-1979, DHEW publication ; no. (NCES))

Annual

$8.50

Began with 1975. On sticker: ED218807. "NCES-82-400"—p. [4] of cover. Also distributed to depository libraries as ED 1.109:982/pt.1, item 461-A-12. 1982 ed., [pt. 1] Description based on: 1982 ed., [pt. 1] Vols. for 1977-⟨1982⟩ issued in parts. ERIC version for 1981-1982 distributed to depository libraries in microfiche. Vols. for 1975-1979 issued by the Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics. ●Item 466-A-03 (microfiche) S/N 065-000-00133-1 ; ED 218807 @ Educational Resources Information Center ISSN 0098-4752 Main series: DHEW publication ; no. (NCES)

1. Education — United States — 1965- — Statistics — Periodicals. 2. Education — United States — 1965- — Yearbooks. 3. National Center for Education Statistics — Periodicals. I. National Center for Education Statistics. Key Title: The Condition of education II. Series: DHEW publication ; no. (NCES) L112.N377a 75-643861 //r82 370/.973 OCLC 02241465

83-23937

ED 1.310/2:218809

Public elementary and secondary education in the United States. Washington, D.C. : National Center for Education Statistics : [Supt. of Docs., U.S. G.P.O., distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill ; 22 x 28 cm.

Annual

$5.50

1978-79- Spine title: Public elementary and secondary education ⟨1979-80-⟩ On sticker: ED218809. Also distributed to depository libraries as ED 1.112/2:979-80, item 460-B-01. 1979-80. ERIC version for 1979-80 distributed to depository libraries in microfiche. ●Item 466-A-03 (microfiche) S/N 065-000-00140-3 ; ED 218809 @ Educational Resources Information Center ISSN 0735-6617

1. Public schools — United States — States — Statistics — Periodicals. 2. Education, Elementary — United States — States — Statistics — Periodicals. 3. Education, Secondary — United States — States — Statistics — Periodicals. I. National Center for Education Statistics. LA217.P83 82-646584 371/.01/09783 ¢2 19 OCLC 08739428

83-23938

ED 1.310/2:219238

Hinrichs, James V.

Number place-value information : task analyses and development / James V. Henrichs. — Iowa City, Iowa : University of Iowa, [1982?]

15 leaves ; 28 cm. Bibliography: p. 9-15. "Grant no. NIE-G-78-0178, project no. 80203." Stamped on t.p.: ED219238. ●Item 466-A-3 (microfiche) S/N ED 219238 @ Educational Resources Information Center

1. Cognition. 2. Mathematical research — United States. I. University of Iowa. II. National Institute of Education (U.S.) III. Title. OCLC 09935161

83-23939

ED 1.310/2:219490

New York City Public Schools. Bilingual Education Evaluation Unit.

Project ECO : Equal Career Opportunities for bilingual high school students, 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

68 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007905248." "Project number: 5001-56-17613." Stamped on t.p.: ED219490. ●Item 466-A-3 (microfiche) S/N ED 219490 @ Educational Resources Information Center

1. Project ECO. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students. 4. English language — Study and teaching (Secondary) — New York — French students. I. Shore, Rima. II. New York City Public Schools. Office of Educational Evaluation. III. United States. Office of Bilingual Education and Minority Languages Affairs. IV. Title. V. Title: Project ECO, equal career opportunities for bilingual high school students, 1980-1981. OCLC 09958538

83-23940

ED 1.310/2:219495

New York City Public Schools. Bilingual Education Evaluation Unit.

Thomas Jefferson High School : effective transition of the bilingual/bicultural student to senior high school, 1980-1981 / prepared by the Bilingual Education Evaluation Unit ; [Rima Shore, ed. ... [et al.]]. — [Brooklyn, N.Y.] : New York City Public Schools, Office of Educational Evaluation, [1981]

46 leaves ; 28 cm. Distributed to depository libraries in microfiche. "Final evaluation report, E.S.E.A. title VII." "Office of Bilingual Education and Minority Languages Affairs (ED), Washington, DC"—Doc. res. p. "Grant number: G007804522." "Project number: 5001-56-17627." Stamped on t.p.: ED219495. ●Item 466-A-3 (microfiche) S/N ED 219495 @ Educational Resources Information Center

1. Thomas Jefferson High School — Curricula. 2. Education, Bilingual — New York. 3. English language — Study and teaching (Secondary) — New York — Spanish students.

I. New York City Public Schools. Office of Educational Evaluation. II. United States. Office of Bilingual Education and Minority Languages Affairs. III. Title. IV. Title: Effective transition of the bilingual/bicultural student to senior high school, 1980-1981. OCLC 09958467

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ED 1.502:Sch 6/983

United States. Commission on Presidential Scholars.

The 1983 Presidential Scholars Program. — Washington, D.C. : Commission on Presidential Scholars, U.S. Dept. of Education, [1982?]

1 sheet : ill. ; 60 cm. x 21 cm. folded to 16 cm. x 21 cm. At head of title: The Commission on Presidential Scholars announces. ●Item 466-B

1. United States. Commission on Presidential Scholars. 2. Scholarships — United States. I. Title. OCLC 09909760

ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

83-23942

EP 1.2:Et 3/2

Craker, L. E.

Development of a test-tube stress-ethylene bioassay for detecting phototoxic air pollutants / L.E. Craker. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor, 1982]

5 p. : ill. ; 28 cm. Caption title. At head of title: Environmental research brief. "August 1982." Bibliography: p. 4. "EPA-600/D-82-274." ●Item 431-I-1 (microfiche)

1. Air — Pollution — United States. 2. Biological assay. 3. Ethylene. I. Corvallis Environmental Research Laboratory. II. Title. OCLC 09899984

83-23943

EP 1.2:W 28/36

State municipal project priority list for construction grants for wastewater treatment works : Public Law 92-500. Washington, D.C. : U.S. Environmental Protection Agency, Office of Planning and Management, Office of Resources Management, Grants Administration Division ; [Springfield, Va. : National Technical Information Service, distributor, National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. ; 28 cm.

Annual Title from cover. "EPA GAD/3-77-001." Description based on: May 1977. Report, issued May 1977, covers fiscal year 1977. Continues: State municipal project priority list Related records: Monthly listing of awards for construction grants for wastewater treatment works

1. Sewage disposal plants — United States — Design and construction — Finance — Periodicals. 2. Federal aid to water quality management — United States — Periodicals. I. United States. Environmental Protection Agency. Grants Administration Division. OCLC 09911225

83-23944

EP 1.8:C 58

United States. Environmental Protection Agency. Information Clearinghouse.

Information clearinghouse handbook. — [Washington, D.C.] : The Clearinghouse, [1983]

[15] p. : ill. ; 21 cm. "August 1983." ●Item 431-K

1. United States. Environmental Protection Agency — Information services. I. Title. OCLC 09915139

83-23945

EP 1.8:R 88

Rural lakes project handbook. — Chicago, Ill. : U.S. Environmental Protection Agency, Region 5, Water Division, 1983.

i, 41 p. : ill. (some col.) ; 28 cm. Cover title. "March 1983." ●Item 431-15

1. Sewage disposal plants — Environmental aspects — United States. 2. Sewage disposal plants — United States — Management. I. United States. Environmental Protection Agency. Region V. Water Division. OCLC 09953600

83-23946

EP 1.8:W 29/11/981

United States. Environmental Protection Agency. Water Planning Division.

Water quality management program supplemental guidance for FY ... Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Program Operations, Water Planning Division, 1980- U.S. Environmental Protection Agency, Office of Water Program Operations, Washington, D.C. 20460

v. ; 28 cm.

Annual

81- Cover title: Supplemental water quality management program guidance for FY ... 1981- Report covers fiscal year 1981. ●Item 431-K (microfiche) Continues: United States. Environmental Protection Agency. Office of Water Planning and Standards. Supplemental water quality management program guidance for FY ...

1. Water quality management — United States — Periodicals. I. Title. OCLC 09910482

83-23947

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Develoment document for final effluent limitations guidelines, new source performance standards, and pretreatment standards for the steam electric, point source category. — Washington, D.C. : Effluent Guidelines Division, Office of Water and Waste Management, U.S. Environmental Protection Agency, [1982]

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title: Development document for effluent limitations guidelines and standards and pretreatment standards for the steam electric, point source category. "Final"—Cover. "November 1982." Includes bibliographical references. "EPA-440/1-82/029"—Cover. ●Item 431-J (microfiche)

1. Electric industries — United States — Waste disposal. 2. Electric industries — Environmental aspects — United States. 3. Effluent quality — United States. 4. Water use — Standards — United States. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Development document for effluent limitations guidelines and standards and pretreatment standards for the steam electric, point source category. III. Title: Steam electric point source category. OCLC 09453594

83-23948

EP 1.23/8:600/7-81-120

Maxwell, J. D. (James D.), 1950-

Evaluation of the advanced low-NOx burner, Exxon, and Hitachi Zosen DeNOx processes / by J.D. Maxwell, and L.R. Humphries ; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Muscle Shoals, AL : Tennessse Valley Authority, Office of Power, Energy Demonstrations and Technology ; Springfield, Va. : National Technical Information Service [distributor, 1981]

xxvii, 112 p. : ill. ; 28 cm. — (Interagency energy/environment R&D program report ; EPA-600/7-81-120) "July 1981." Contract No.: 79-D-X0511. Project No.: INE829. Bibliography: p. 88-90. ●Item 431-I-62 (microfiche)

1. Flue gases — Desulphurization. 2. Flue gases — Purification — Economic aspects — United States. 3. Nitrogen compounds. 4. Air — Pollution — Economic aspects — United States. I. Humphries, L. R. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. IV. Title. V. Series: Research reporting series. 7, Interagency energy-environment research and development ; EPA-600/7-81-120. OCLC 07853298

83-23949

EP 1.23/9:600/8-82-011

Deslauriers, Paul C.

Field manual for oil spills in cold climates / by Paul C. Deslauriers, Barbara J. Morson, and Edwin J. Sobey. — Cincinnati, Ohio : Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1982.

xiii, 161 p. : ill., maps ; 28 cm. "Science Applications, Inc." "June 1982." Bibliography: p. 150-161. "EPA-600/8-82-011." "Contract no. 68-03-2648." ●Item 431-K-12

1. Oil spills — United States. 2. Cold regions. I. Morson, Barbara J. II. Sobey, Edwin J. C., 1948- III. Municipal Environmental Research Laboratory. IV. Science Applications, inc. V. Title. OCLC 09923606

83-23950

EP 1.57/3:G 28/v.1-2/pt.1-4

Peters, Gerald O.

Supporting the generic environmental impact statement for wastewater management in rural lake areas / Gerald O. Peters, Jr., Principal Investigator. — Chicago, Ill. : Municipal Facilities Branch, Region V, U.S. Environmental Protcetion Agency, 1983.

2 v. : ill., maps ; 28 cm. At head of title: Technical reference documents. Cover title: Final-generic environmental impact statement wastewater management in rural lake areas. "31 January 1983"—Vol. 1, pt. 1. "March 1983"—Cover. "WAPORA, Inc." Includes bibliographies. "Contract no. 68-01-5989." ●Item 431-I-55 S/N 055-000-00230-4 (2 v. set) @ GPO $21.00 (2 v. set)

1. Sewage disposal plants — Environmental aspects — United States. 2. Sewage disposal, Rural — Environmaneal aspects — United States. I. United States. Environmental Protection Agency. Region V. Municipal Facilities Branch. II. Wapora, inc. III. Title. IV. Title: Final-generic environmental impact statement wastewater management in rural lake areas. OCLC 09934930

83-23951

EP 1.57/4:En 3/v.1/x-

Stationary internal combustion engines : standards support and environmental impact statement / by Emission Standards and Engineering Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor], 1979-

v. : ill., maps ; 28 cm. "Draft EIS"—Cover. "July 1979." Includes bibliographical references. "EPA-450/2-78-125a." Contents: v. 1. Proposed standards of performance.

1. Internal combustion engines — Environmental aspects — United States. 2. Air — Pollution — Standards — United States. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. OCLC 06669302

83-23952

EP 1.57/4:Es 8/x

Draft environmental impact statement for proposed issuance of a new source National Pollutant Discharge Elimination System permit to Estech General Chemicals Corporation, Duette Mine, Manatee County, Florida / prepared for U.S. Environmental Protection Agency, Region IV by Conservation Consultants, Inc. — Atlanta, Ga. : The Region, [1979]

188, xv leaves : ill., maps ; 28 cm. Cover title: Estech General Chemicals Corporation, Duette Mine, Manatee County, Florida: draft environmental impact statement. "October 1979"—Cover. "EPA 904/9-79-044." "NPDES application number: FL0036609." Bibliography: leaves v-xv.

1. Phosphate mines and mining — Environmental aspects — Florida — Manatee County. 2. Phosphate industry — Environmental aspects — Florida — Manatee County. I. Estech General Chemicals Corporation. II. United States. Environmental Protection Agency. Region IV. III. Conservation Consultants, Inc. IV. Title: Proposed issuance of a new source National Pollutant Discharge Elimination System permit to Estech General Chemicals Corporation, Duette Mine, Manatee County, Florida. V. Title: Estech General Chemicals Corporation, Duette Mine, Manatee County, Florida. OCLC 06669255

83-23953

EP 1.57/4:L 72 r/x

Draft environmental impact statement for Little Rock (Maumelle), Arkansas wastewater treatment facilities. — Dallas, Tex. : Environmental Protection Agency, Region 6, [1978]

49 p. in various pagings : maps ; 27 cm. Cover title: Wastewater treatment facilities, Little Rock (Maumelle), Arkansas: draft environmental impact statement. "December 1978." Bibliography: p. B-1 - B-2. "Grant no. C-05-0432-01-0."

1. Sewage disposal plants — Environmental aspects — Arkansas — Little Rock. 2. Sewage — Environmental aspects — Arkansas — Little Rock. I. United States. Environmental Protection Agency. Region VI. II. Title: Wastewater treatment facilities, Little Rock (Maumelle), Arkansas: draft environmental impact statement. OCLC 06638270

83-23954

EP 1.57/4:L 95 a/x

Draft environmental impact statement for the proposed Lower Armstrong Power Station, Armstrong County, Pennsylvania / prepared by US Environmental Protection Agency, Region III ; prepared with the assistance of WAPORA, Inc. — Philadelphia, Pa. : The Region, [1978]

xii, 112 p. : ill., maps ; 22 x 28 cm. Cover title: Lower Armstrong Power Station: draft environmental impact statement. Bibliography: p. 105-107.

1. Electric power-plants — Environmental aspects — Pennsylvania — Armstrong County. I. United States. Environmental Protection Agency. Region III. II. Wapora, inc. III. Title: Lower Armstrong Power Station, Armstrong County, Pennsylvania. OCLC 06669148

83-23955

EP 1.57/4:P 27/attach/x

Draft environmental impact statement support document on Patuxent wastewater treatment facilities, Anne Arundel County, Maryland / prepared by U.S. Environmental Protection Agency, Region III ; prepared with the assistance of WAPORA, Inc. — Philadelphia, Pa. : The Region, 1979.

xiii, 466 p. : ill., forms, maps ; 28 cm. "September 1979"—Cover. Bibliography: p. 163-170.

1. Sewage disposal plants — Environmental aspects — Maryland — Anne Arundel County. 2. Sewage — Environ-

mental aspects — Maryland — Anne Arundel County. I. United States. Environmental Protection Agency. Region III. II. Wapora, inc. III. Title: Support document on Patuxent wastewater treatment facilities, Anne Arundel County, Maryland. IV. Title: Patuxent wastewater treatment facilities, Anne Arundel County, Maryland. OCLC 06637044

83-23956

EP 1.57/4:P 83/2/x

City of Portage wastewater system, Columbia County, Wisconsin : draft environmental impact statement / prepared by the United States Environmental Protection Agency, Region V ; with the assistance of Wapora, Incorporated. — Chicago, Ill. : The Region, 1979.

1 v. (various pagings) : ill., maps ; 28 cm. Cover title: Wastewater treatment facilities for the city of Portage, Wisconsin: draft environmental impact statement. "November, 1979"—Cover. Bibliography: p. 9-1 - 9-12.

1. Sewage disposal plants — Environmental aspects — Wisconsin — Columbia County. 2. Sewage — Environmental aspects — Wisconsin — Columbia County. I. United States. Environmental Protection Agency. Region V. II. Wapora, inc. III. Title: Wastewater treatment facilities for the city of Portage, Wisconsin: draft environmental impact statement. OCLC 06645992

83-23957

EP 1.69:980

Annual report to Congress ... on administration of the Marine Protection, Research, and Sanctuaries Act of 1972, as amended (P.L. 92-532), and implementing the International London Dumping Convention / United States Environmental Protection Agency, Office of Water Programs. Washington, D.C. : The Office, 1980- U.S. Environmental Protection Agency, Office of Water and Waste Management, Washington, D.C. 20460

v. : maps ; 28 cm.

Annual

[8th] (Jan.-Dec. 1979)- Cover title: Annual report to Congress ... on administration of the Marine Protection, Research, and Sanctuaries Act of 1972, as ameneded (P.L. 92-532), and implementing the International Ocean Dumping Convention 1980- Title from cover. Jan.-Dec. 1980. Vol. for 1979 issued by Environmental Protection Agency, Office of Water Programs; 1980- by Environmental Protection Agency, Office of Water and Waste Management. ●Item 431-I-64 (microfiche) Continues: Annual report to Congress on administration of the Marine Protection, Research, and Sanctuaries Act of 1972, as amended (P.L. 92-532), and implementing the International Ocean Dumping Convention ISSN 0198-8247

1. Waste diposal in the ocean — United States — Periodicals. 2. Waste disposal in the ocean — Law and legislation — United States — Periodicals. I. United States. Environmental Protection Agency. Office of Water Programs. II. United States. Environmental Protection Agency. Office of Water & Waste Management. OCLC 08596770

83-23958

EP 1.89/2:Ac 4

Horvath, Steven M.

Effects of sulfuric acid mist exposure on pulmonary function / Steven M. Horvath, Lawrence J. Folinsbee, and John F. Bedi. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory, 1981.

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1. Respiratory insufficiency. 2. Sulphuric acid. I. Folinsbee, Lawrence J. II. Bedi, John F. III. Health Effects Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 09962372

83-23959

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Final report on the Workshop on Energy Development Issues Affecting Appalachia / Benjamin L. Blaney ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1981.

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1. Power resources — Appalachian Region — Congresses. 2. Coal — Appalachian Region — Congresses. I. Blaney, Benjamin L. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) III. Workshop on Energy Development Issues Affecting Appalachia (1979 : Atlanta, Ga.) OCLC 09953827

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Seidler, Ramon J.

Persistence and detection of coliforms in turbid finished drinking water / Ramon J. Seidler and Thomas M. Evans. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1982.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "August 1982." Bibliography: p. 3. "EPA-600/S2-82-054." ●Item 431-L-12 (microfiche)

1. Drinking water — United States. 2. Public health — United States. I. Evans, Thomas Morgan, 1952- II. Municipal Environmental Research Laboratory. III. Title. OCLC 09935514

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Cichanowicz, J. Edward.

Proceedings of the Joint Symposium on Stationary Combustion NOx Control / J. Edward Cichanowicz. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Cincinnati, OH ; Center for Environmental Research Information [distributor], 1981.

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1. Nitrogen oxides — Congresses. 2. Combustion — Congresses. I. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.). II. Joint Symposium on Stationary Combustion NOx Control (1980 : Denver, Colo.) III. Title. OCLC 09308536

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EP 1.89/2:T 67

Ma, Te-Hsiu, 1924-

Tradescantia MCN-in-tetrad mutagen test for on-site monitoring and further validation / Te-Hsiu Ma. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information, 1981.

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1. Environmental monitoring. 2. Mutagenicity testing I. Health Effects Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 09900014

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EP 1.89/2:W 29/10

Ghassemi, Masood.

Feasibility of commercialized water treatment techniques for concentrated waste spills / M. Ghassemi, K. Yu, and S. Quinlivan. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1981.

6 p. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1981." "EPA-600/S2-81-213." ●Item 431-L-12

1. Water treatment plants — United States. I. Yu, K. (Kwang-I), 1950- II. Quinlivan, S. III. Municipal Environmental Research Laboratory (Cincinnati, Ohio) IV. Title. OCLC 09882860

83-23964

EP 1.89/2:W 29/25

Hesson, J.

Application of water quality models to a small forested watershed : I, the nondesignated 208 area screening model / J. Hesson and J.K. Robertson. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

5 p. : 1 ill., maps ; 28 cm. Caption title. At head of title: Project summary. "August 1982." "EPA-600/S3-82-029." ●Item 431-L-12 (microfiche)

1. Water quality — New York (State) — Orange County. 2. Watersheds — Environmental aspects — New York (State) — Orange County. 3. Watershed management — New York (State) — Orange County. I. Robertson, Jeremy. II. Environmental Research Laboratory (Athens, Ga.) III. Title. OCLC 09910884

83-23965

EP 1.89/2:600/S 2-82-007

Toney, Stephanie.

Compilation of Ames salmonella typhimurium plate incorporation test protocols / Stephanie Toney and Larry D. Claxton. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

[3] p. : 1 ill. ; 27 cm. Caption title. At head of title: Project summary. "Jan. 1983." "EPA-600/S2-82-007." ●Item 431-L-12 (microfiche)

1. Mutagenicity testing. 2. Salmonellosis. I. Claxton, Larry D. II. Health Effects Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 09916032

83-23966

EP 1.89/2:600/S 2-82-092

A Critical review of wastewater treatment plant sludge disposal by landfilling / James C.S. Lu ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

3, [1] p. ; 28 cm. Caption title. At head of title: Project summary. "Jan. 1983." "EPA-600/S2-82-092." ●Item 431-L-12 (microfiche)

1. Sewage disposal plants — United States. 2. Sanitary landfills — United States. I. Lu, James C. S. II. Municipal Environmental Research Laboratory. OCLC 09925287

83-23967

EP 1.89/2:600/S 2-82-093

Apel, M. Lynn.

Leachability and revegetation of solid waste from mining / M. Lynn Apel. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Mar. 1983." "EPA-600/S2-82-093." ●Item 431-L-12 (microfiche)

1. Mines and mineral resources — United States. 2. Leaching. 3. Revegetation — United States. I. Industrial Environmental Research Laboratory (Cincinnati, Ohio) II. Title. OCLC 09910807

83-23968

EP 1.89/2:600/S 2-82-096

Martin, E. J. (Edward J.)

Industrial residue management alternatives for Allegheny County (Pittsburgh) Pennsylvania / E.J. Martin, J.J. David, Jr., and F.M. Pfeffer. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

2 p. ; 28 cm. Caption title. At head of title: Project summary. "Mar. 1983." "EPA-600/S2-82-096." ●Item 431-L-12 (microfiche)

1. Factory and trade waste — Environmental aspects — Pennsylvania — Allegheny County. 2. Pollution control industry — Pennsylvania — Allegheny County. I. David, J. J. (Joseph J.) II. Pfeffer, F. M. (Fred M.) III. Robert S. Kerr Environmental Research Laboratory. IV. Title. OCLC 09882838

83-23969

EP 1.89/2:600/S 2-83-003

Trihalomethane removal by coagulation techniques in a softening process / J.C. Thurrott ... [et al.]. — Cincinnati, OH : U. S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Mar. 1983." "EPA-600/S2-83-003." ●Item 431-L-12 (microfiche)

1. Coagulation. 2. Sewage — Purification — Chlorination. I. Thurrott, J. C. II. Municipal Environmental Research Laboratory. OCLC 09921814

83-23970

EP 1.89/2:600/S 2-83-005

Hamza, Ahmed.

Multiple water reuse in poultry processing : case study in Egypt / Ahmed Hamza, Huda S. Lillard and Jack L. Witherow. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

7 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Apr. 1983." "EPA-600/S2-83-005." ●Item 431-L-12 (microfiche)

1. Water reuse — Egypt. 2. Poultry processing — Egypt. I. Lillard, Huda S. II. Witherow, Jack L. III. Industrial Environmental Research Laboratory (Cincinnati, Ohio) IV. Title. OCLC 09886491

83-23971

EP 1.89/2:600/S 3-81-046

Matisoff, Gerald.

Early diagenesis and chemical mass transfer in Lake Erie sediments / Gerald Matisoff, J. Berton Fisher, and Wilbert Lick. — Dulmuth, MN : U.S. Environmental Protection Agency, Environmental Reasearch Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "Feb. 1983." "EPA-600/S3-81-046." ●Item 431-L-12 (microfiche)

1. Estuarine sediments — Erie, Lake. 2. Mass transfer. 3. Diagenesis — Erie, Lake. I. Fisher, J. Berton. II. Lick, Wilbert. III. Environmental Research Laboratory (Duluth, Minn.) IV. Title. OCLC 09886474

83-23972

EP 1.89/2:600/S 3-82-005

Funk, William H.

Preliminary assessment of multiphase restoration efforts at Liberty Lake, Washington / William H. Funk, Harry L. Gibbons, and Gary C. Bailey. — Corvallis, OR : U.S. Enviromental Protection Agency, Enviromental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

11 p. : ill., maps ; 28 cm. Caption title. At head of title: Project summary. "Dec. 1982." "EPA-600/S3-82-005." ●Item 431-L-12 (microfiche)

1. Lake renewal — Washington (State) I. Gibbons, Harry L. II. Bailey, Gary C. III. Corvallis Environmental Research Laboratory IV. Title. OCLC 09903903

83-23973

EP 1.89/2:600/S 3-82-037

Eilers, H. Peter.

Vegetative delineation of coastal salt marsh boundaries : evaluation of methodology / H. Peter Eilers, Alan Taylor, and William Sanville. — Corvallis, Ore. : United States Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Feb. 1983." Distributed to depository libraries in microfiche. "EPA-600/S3-82-037." ●Item 431-L-12 (microfiche)

1. Tidemarsh flora — Oregon. 2. Tidemarsh flora — Washington (State) I. Taylor, Alan, 1954- II. Sanville, William. III. Corvallis Environmental Research Laboratory. IV. Title. OCLC 09949849

83-23974

EP 1.89/2:600/S 3-82-052

Gulliver, John S.

Numerical and graphical procedures for estimation of community photosynthesis and respiration in experimental streams / John S. Gulliver, Tedd W. Mattke, and Heinz G. Stefan. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Photosynthesis. 2. Respiration. 3. Water — Experiments. I. Mattke, Tedd W. II. Stefan, H. G. (Heinz G.) III. Environmental Research Laboratory (Duluth, Minn.) IV. Title. OCLC 09902663

83-23975

EP 1.89/2:600/S 3-82-071

Martinson, Robert J.

Spring and springbook fauna of the Piceance basin, Colorado / Robert J. Martinson, Elizabeth A. Bergey, and James V. Ward. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

3 p. : maps ; 28 cm. Caption title. At head of title: Project summary. "Oct 1982." "EPA-600/S3-82-071." ●Item 431-L-12 (microfiche)

1. Stream fauna — Colorado. I. Bergey, Elizabeth A. II. Ward, James V. III. Environmental Research Laboratory (Duluth, Minn.) IV. Title. OCLC 09906190

83-23976

EP 1.89/2:600/S 3-82-084

Gucinski, Hermann.

Sediment suspension and resuspension from small craft induced turbulence / Herman Gucinski. — Annapolis, MD : U.S. Environmental Protection Agency, Chesapeake Bay Program ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

2 p. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." "EPA-600/S3-82-084." ●Item 431-L-12 (microfiche)

1. Sediment, Suspended — Chesapeake Bay (Md. and Va.) 2. Turbulence. 3. Boats and boating — Environmental aspects. I. United States. Environmental Protection Agency. Chesapeake Bay Program. II. Title. OCLC 09923357

83-23977

EP 1.89/2:600/S 3-83-007

Verification of a toxic organic substance transport and bioaccumulation model / Jerald L. Schnoor ... [et al.] — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

6 p. : ill.; 28 cm. Caption title. At head of title: Project summary. "Apr. 1983." "EPA-600/S3-83-007." ●Item 431-L-12 (microfiche)

1. Pesticides — Environmental aspects — Iowa. 2. Agricultural chemicals — Environmental aspects — Iowa. I. Schnoor, Jerald L. II. Environmental Research Laboratory (Athens, Ga.) OCLC 09882806

83-23978

EP 1.89/2:600/S 4-82-058

The National air pollution network 1976-1980 / Gary Evans ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

6 p. : ill., 1 map. ; 28 cm. Caption title. At head of title: Project summary. "Nov. 1982." "EPA-600/S4-82-058." ●Item 431-L-12 (microfiche)

1. Air — Pollution. 2. Air quality monitoring stations — United States. I. Evans, Gary F. II. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) OCLC 09898368

83-23979

EP 1.89/2:600/S 7-82-066

Moskowitz, Paul D.

Photovoltaic energy systems : environmental concerns and control technology needs / Paul D. Moskowitz, Paige Perry, and Israel Wilenitz. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

4 p. ; 28 cm. Caption title. At head of title: Project summary. "Mar. 1983." "EPA-600/S7-82-066." ●Item 431-L-12 (microfiche)

1. Photovoltaic power generation — Environmental aspects. I. Perry, Paige. II. Wilenitz, Israel. III. Industrial Environmental Research Laboratory (Cincinnati, Ohio) IV. Title. OCLC 09921962

83-23980

EP 1.89/2:600/S 8-82-028

Engineering design manual for solid waste size reduction equipment / G.M. Savage ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

2 p. ; 28 cm. Caption title. At head of title: Project summary. "Jan. 1983." "EPA-600/S8-82-028." ●Item 431-L-12 (microfiche)

1. Engineering design. 2. Factory and trade waste — United States. 3. Size reduction of materials. I. Savage, George M., 1948- II. Municipal Environmental Research Laboratory. OCLC 09891181

WATER PROGRAMS OPERATIONS OFFICE
Environmental Protection Agency
Washington, DC 20460

83-23981

EP 2.2:C 76/974

Cost estimates for construction of publicly-owned wastewater treatment facilities, ... needs survey : prepared pursuant to sections 205 and 516, Public Law 92-500 as amended by Public Law 93-243. Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Program Operations, Municipal Construction Division, General Services Administration (8BCC), Centralized Mailing Lists Service, Bldg. 41, Denver Federal Center, Denver, Colorado 80225

v. ; 28 cm.

Biennial

Ceased with 1976. Title from cover. 1974. Description based on: 1974. ISSN 0149-1369 Continued by: Needs survey. Cost estimates for construction of publicly-owned wastewater treatment facilities

1. Sewage disposal plants — Estimates — United States — Periodicals. 2. Storm sewers — Estimates — United States — Periodicals. I. United States. Environmental Protection Agency. Office of Water Program Operations. Municipal Construction Division. Key Title: Cost estimates for construction of publicly-owned wastewater treatment facilities TD746.U52a 77-644104 //r83 628/.3 OCLC 03422261

AIR PROGRAMS OFFICE
Environmental Protection Agency
Washington, DC 20460

83-23982

EP 4.2:Ev 1/2

Seigneur, Christian.

Evaluation of the EPA PLUVUE model and the ERT visibility model based on the 1979 VISTTA data base / by Christian Seigneur, A. Belle Hudischewskyj, and Robert W. Bergstrom ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation Office of Air Quality Planning and Standards. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor, 1982]

vi, 65 p. ill. ; 28 cm. "Systems Applications, Inc." "June 1982." Bibliography: p. 64-65. "EPA-450/4-82-008." Contract No.: 68-02-3225. Contract No.: 68-02-3582. ●Item 483-E-1 (microfiche)

1. Information storage and retrieval systems. 2. Atmospheric chemistry. 3. Air — Pollution — United States. I. Hudischewskyj, A. Belle. II. Bergstrom, Robert W. III. United States, Environmental Protection Agency. Office of Air Quality Planning and Standards. IV. Systems Applications, inc. V. Title. OCLC 09905774

83-23983

EP 4.2:St 2

Processing procedures for SIP revisions (and 111(d) plans). — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service, [1981]

47 p. in various pagings : ill. ; 28 cm. "March 1981." "EPA-450/2-81-002." ●Item 483-E-1 (microfiche)

1. Air quality management — United States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. OCLC 09941113

83-23984

EP 4.19:B 73

Keitz, Edwin L.

A review of standards of performance for new stationary sources : secondary brass and bronze plants / by Edwin L. Keitz and Kathyrn J. Brooks ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; Springfield, VA : National Technical Information Service [distributor, 1979]

84 p. in various pagings : ill. ; 28 cm. Distributed to depository libraries in microfiche. "June 1979." Bibliography: p. 7-1 - 7-2. Contract No.: 68-02-2526. "EPA-450/3-79-009." ●Item 483-E-9 (microfiche)

1. Brass — Metallurgy. 2. Bronze — Metallurgy. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. Title. OCLC 09952565

PESTICIDES AND TOXIC SUBSTANCES OFFICE
Environmental Protection Agency
Washington, DC 20460

83-23985

EP 5.2:P 43/11

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances.

Office of Pesticides and Toxic Substances scientific and technical reports. Washington, D.C. : Office of Pesticides and Toxic Substances, U.S. Environmental Protection Agency ; Springfield, Va. : National Technical Information Service, U.S. Dept. of Commerce, [distributor, 1982- National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. ; 28 cm.

Annual

1968-1982- "EPA 560/7-82-002." NTIS: PB83-152173. 1968-1982. ●Item 431-I-18 (microfiche)

1. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances — Catalogs. 2. Pesticides — Catalogs. 3. Poisons — Catalogs. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Scientific and technical reports. II. Title. OCLC 09907779

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION
Washington, DC 20585

83-23986

ER 1.11:ARH-St-149

Friedrichs, D. R.

Hanford pathline calculational program : theory, error analysis and applications / D.R. Friedrichs, C.R. Role, R.C. Arnett ; [prepared for the U.S. Energy Research and Development Administration under contract EY-76-C-06-2130]. — Richland, Wash. : Atlantic Richfield Hanford Co. ; Springfield, Va. : Available from the National Technical Information Service, [1977]

1 v. (various pagings) : ill., maps ; 28 cm. "June 1977." Includes bibliographical references. "ARH-ST-149."

1. Groundwater flow — Washington (State) — Mathematical models. I. Cole, C. R. II. Arnett, R. C. III. United States. Energy Research and Development Administration. IV. Atlantic Richfield Hanford Company. V. Title. OCLC 09941025

FEDERAL EMERGENCY MANAGEMENT AGENCY
Washington, DC 20472

83-23987

FEM 1.2:D 18

Dam safety research : current, planned, and future. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

1 v. (various pagings) ; 28 cm. Cover title. "May 1982" "FEMA 21." ●Item 216-A-5 (microfiche)

1. Dam safety — Research. I. United States. Federal Emergency Management Agency. OCLC 08784268

83-23988

FEM 1.2:F 11

National facility survey instructions / Federal Emergency Management Agency. — [Washington, D.C.?] : The Agency, 1983.

1 v. (various pagings) : ill. ; 28 cm. — (TR ; 84) "May 1983, supersedes May 1982." ●Item 216-A-5 (microfiche)

1. Atomic bomb shelters — United States. I. United States. Federal Emergency Management Agency. II. Series: FEMA technical reports ; TR-84. OCLC 09962346

83-23989

FEM 1.11:90/2/ann.

Announcement of 1983 and 1984 courses in fallout shelter analysis. — Washington, D.C. : Federal Emergency Management Agency, [1983]

1 folded sheet (4 p.) ; 22 cm. "L-90 (July 1983)"—P. [4] "(Supersedes L-90 dated November 1982, which may not be used)"—P. [4] ●Item 857-D-5

1. Atomic bomb shelters — Study and teaching — United States. 2. United States. Federal Emergency Management Agency. OCLC 09906246

83-23990

FEM 1.11:111/2

Earthquakes : safety tips for earthquakes. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

1 folded sheet (8 p.) : col. ill. ; 22 x 10 cm. "L-111/July 1983"—P. [8] ●Item 857-D-5

1. Earthquakes — United States — Safety measures. I. United States. Federal Emergency Management Agency. II. Title: Safety tips for earthquakes. OCLC 09906296

83-23991

FEM 1.11:125

Announcing self study course : radiological monitoring. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

1 folded sheet (6 p.) ; 22 x 10 cm. "May 1983." "Supersedes L-125 dated May 1982 which may not be used"—P. [6] "L-125." ●Item 857-D-5

1. Radioactivity — Measuring — Study and teaching — United States. I. United States. Federal Emergency Management Agency. II. Title: Radiological monitoring. OCLC 09906153

83-23992

FEM 1.11:136

Radio amateur civil energy service : state and local direction and control. — Washington, D.C. : Federal Emergency Management Agency ; Federal Communications Commission, 1983.

1 folded sheet (6 p.) : ill. (some col.) ; 22 cm. "L-136/July 1983." ●Item 857-D-5

1. Amateur radio stations — United States. 2. Civil defense — United States. I. United States. Federal Emergency Management Agency. II. United States. Federal Communications Commission. OCLC 09905921

FEDERAL INSURANCE ADMINISTRATION
Washington, DC 20410

83-23993

FEM 1.209:R 24

Flood insurance study : city of Redlands, California, San Bernadino County. — Rev. 12/21/82. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p., 13 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "June 1978." Includes bibliographical references. ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — San Bernardino County. I. United States. Federal Emergency Management Agency. II. Title: City of Redlands, California, San Bernadino County. OCLC 09881837

83-23994

FEM 1.209:010013

Flood insurance study : Calhoun County, Alabama, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 24 p., 60 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 15, 1983." Includes bibliographical references. "Community number — 010013." ●Item 594-C-1 (microfiche)

1. Insurance, Flood — Alabama — Calhoun County. I. United States. Federal Emergency Management Agency. II. Title: Calhoun County, Alabama, unincorporated areas. OCLC 09934979

83-23995

FEM 1.209:010020

Flood insurance study : city of Anniston, Alabama, Calhoun County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 20 p., 40 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 15, 1983." Includes bibliographical references. "Community number - 010020." ●Item 594-C-1 (microfiche)

1. Insurance, Flood — Alabama — Calhoun County. I. United States. Federal Emergency Management Agency. II. Title: City of Anniston, Alabama, Calhoun County. OCLC 09923516

83-23996

FEM 1.209:010021

Flood insurance study : city of Hobson City, Alabama, Calhoun County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 30, 1983." Includes bibliographical referenes. "Community number — 010021." ●Item 594-C-1 (microfiche)

1. Insurance, Flood — Alabama — Calhoun County. I. United States. Federal Emergency Management Agency. II. Title: City of Hobson City, Alabama, Calhoun County. OCLC 09925479

83-23997

FEM 1.209:040102

Flood insurance study : city of Yuma, Arizona, Yuma County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 16 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 040102." ●Item 594-C-3 (microfiche)

1. Insurance, Flood — Arizona — Yuma County. I. United States. Federal Emergency Management Agency. II. Title: City of Yuma, Arizona, Yuma County. OCLC 09814742

83-23998

FEM 1.209:050179/2

Flood insurance study : Pulaski County, Arkansas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 46 p., 77 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 050179." ●Item 594-C-4 (microfiche)

1. Insurance, Flood — Arkansas — Pulaski County. I. United States. Federal Emergency Management Agency. II. Title: Pulaski County, Arkansas, unincorporated areas. OCLC 09922420

83-23999

FEM 1.209:060285

Flood insurance study : city of Carlsbad, California, San Diego County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 25 p., 4 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "April 18, 1983." Includes bibliographical references. "Community number — 060285." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — San Diego County. I. United States. Federal Emergency Management Agency. II. Title: City of Carlsbad, California, San Diego County. OCLC 09886271

83-24000

FEM 1.209:060297

Flood insurance study : city of Vista, California, San Diego County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "April 18, 1983." Includes bibliographical references. "Community number — 060297." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — San Diego County. I. United States. Federal Emergency Management Agency. II. Title: City of Vista, California, San Diego County. OCLC 09881688

83-24001

FEM 1.209:060705

Flood insurance study : city of Dublin, California, Alameda County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 18, 1983." Includes bibliographical references. "Community number — 060705." ●Item 594-C-5 (microfiche)

1. Insurance, Flood — California — Alameda County. I. United States. Federal Emergency Management Agency. II. Title: City of Dublin, California, Alameda County. OCLC 09961998

83-24002

FEM 1.209:120010/supp.

Flood insurance study : supplement, wave height analysis : town of Mexico Beach, Florida, Bay County. — Washington, D.C.? : Federal Emergency Management Agency, [1982]

ii, 10 p., 3 leaves of plates (some folded) : ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 120010." ●Item 594-C-09 (microfiche)

1. Insurance, Flood — Florida — Bay County. I. United States. Federal Emergency Management Agency. II. Title: Town of Mexico Beach, Florida, Bay County. III. Title: Supplement, wave height analysis. OCLC 09882356

83-24003

FEM 1.209:120034

Flood insurance study : wave height analysis : city of Dania, Florida, Broward County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p. : ill., 1 map ;, 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number - 120034." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Broward County. I. United States. Federal Emergency Management Agency. II. Title: City of Dania, Florida, Broward County. OCLC 09939973

83-24004

FEM 1.209:120088

Flood insurance study : Franklin County, Florida, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 43 p., 7 folded leaves of plates : ill., maps ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 120088." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Franklin County. I. United States. Federal Emergency Management Agency. II. Title: Franklin County, Florida, unincorporated areas. OCLC 09881636

83-24005

FEM 1.209:120089

Flood insurance study : city of Apalachicola, Florida, Franklin County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 31 p. : ill., maps ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 120089." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Franklin County. I. United States. Federal Emergency Management Agency. II. Title: City of Apalachicola, Florida, Franklin County. OCLC 09925467

83-24006

FEM 1.209:120090

Flood insurance study : city of Carrabelle, Florida, Franklin County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 28 p. : ill., maps ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 120090." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Franklin County. I. United States. Federal Emergency Management Agency. II. Title: City of Carrabelle, Florida, Franklin County. OCLC 09952912

83-24007

FEM 1.209:120098

Flood insurance study : wave height analysis : Gulf County, Florida, unincorporated areas. — Washington, D.C.? : Federal Emergency Management Agency, [1982]

ii, 35 p., 9 folded leaves of plates : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 120098." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Gulf County. I. United States. Federal Emergency Management Agency. II. Title: Gulf County, Florida, unincorporated areas. OCLC 09878260

83-24008

FEM 1.209:120099

Flood insurance study : wave height analysis : city of Port St. Joe, Florida, Gulf County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 28 p. : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 120099." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Gulf County. I. United States. Federal Emergency Management Agency. II. Title: City of Port St. Joe, Florida, Gulf County. OCLC 09881990

83-24009

FEM 1.209:120234/supp.

Flood insurance study, supplement : wave height analysis : city of Port Richey, Florida, Pasco County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

i, 12 p. : 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 120234." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Port Richey. I. United States. Federal Insurance Administration. II. Title: City of Port Richey, Florida, Pasco County. OCLC 09882012

83-24010

FEM 1.209:125126

Flood insurance study : town of Longboat Key, Florida, Manatee and Sarasota Counties. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p. : ill., maps ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 125126." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Manatee County. 2. Insurance, Flood — Florida — Sarasota County. I. United States. Federal Emergency Management Agency. II. Title: Town of Longboat Key, Florida, Manatee and Sarasota Counties. OCLC 09882318

83-24011

FEM 1.209:130432

Flood insurance study : Fayette County, Georgia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 33 p., 33 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 130432." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Fayette County. I. United States. Federal Emergency Management Agency. II. Title: Fayette County, Georgia, unincorporated areas. OCLC 09941619

83-24012

FEM 1.209:160086/2

Flood insurance study : Latah County, Idaho, unincorporated areas. — Rev. Sept. 1, 1983. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 35 p., 40 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 160086." ●Item 594-C-12 (microfiche)

1. Insurance, Flood — Idaho — Latah County. I. United States. Federal Emergency Management Agency. II. Title: Latah County, Idaho, unincorporated areas. OCLC 09925512

83-24013

FEM 1.209:160101

Flood insurance study : Nez Perce County, Idaho, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 52 p., 109 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number — 160101." ●Item 594-C-12 (microfiche)

1. Insurance, Flood — Idaho — Nez Perce County. I. United States. Federal Emergency Management Agency. II. Title: Nez Perce County, Idaho, unincorporated areas. OCLC 09882364

83-24014

FEM 1.209:170319

Flood insurance study : city of Vienna, Illinois, Johnson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 9 p., 1 folded leaf of plates : 1 ill., 1 map ; 28 cm. Cover title. "May 16, 1983." Includes bibliographical referencs. "Community number — 170319." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Johnson County. I. United States. Federal Emergency Management Agency. II. Title: City of Vienna, Illinois, Johnson County. OCLC 09922484

83-24015

FEM 1.209:170483/2

Flood insurance study : city of McHenry, Illinois, McHenry County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 6 fold. leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. Community no. — 170483. ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — McHenry. I. United States. Federal Emergency Management Agency. II. Title. III. Title: City of McHenry, Illinois, McHenry County. OCLC 09962014

83-24016

FEM 1.209:170552/2

Flood insurance study : village of Florence, Illinois, Pike County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 16 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical refer-

ences. "Community number — 170552." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Pike County. I. United States. Federal Emergency Management Agency. II. Title: Village of Florence, Illinois, Pike County. OCLC 09925537

83-24017

FEM 1.209:170559/2

Flood insurance study : village of Valley City, Illinois, Pike County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 170559." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Pike County. I. United States. Federal Emergency Management Agency. II. Title: Village of Valley City, Illinois, Pike County. OCLC 09941146

83-24018

FEM 1.209:180046

Flood insurance study : city of Auburn, Indiana, De Kalb County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 180046." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — De Kalb County. I. United States. Federal Emergency Management Agency. II. Title: City of Auburn, Indiana, De Kalb County. OCLC 09910553

83-24019

FEM 1.209:180075

Flood insurance study : city of Gas City, Indiana, Grant County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 180075." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Grant County. I. United States. Federal Emergency Management Agency. II. Title: City of Gas City, Indiana, Grant County. OCLC 09881849

83-24020

FEM 1.209:180196

Flood insurance study : city of Cannelton, Indiana, Perry County. — [Washington D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 1983." Includes bibliographical references. "Community number — 180196." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Perry County. I. United States. Federal Emergency Management Agency. II. Title: City of Cannelton, Indiana, Perry County. OCLC 09886210

83-24021

FEM 1.209:180308

Flood insurance study : town of New Amsterdam, Indiana, Harrison County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 180308." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Harrison County. I. United States. Federal Emergency Management Agency. II. Title: Town of New Amsterdam, Indiana, Harrison County. OCLC 09922356

83-24022

FEM 1.209:180403

Flood insurance study : town of Mauckport, Indiana, Harrison County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 180403." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Harrison County. I. United States. Federal Emergency Management Agency. II. Title: Town of Mauckport, Indiana, Harrison County. OCLC 09886221

83-24023

FEM 1.209:200585

Flood insurance study : County of Harvey, Kansas, Unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 36 p., 29 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 200585." ●Item 594-C-16 (microfiche)

1. Insurance, Flood — Kansas — Harvey County. I. United States. Federal Emergency Management Agency. II. Title: County of Harvey, Kansas, unincorporated areas. OCLC 09941638

83-24024

FEM 1.209:250016

Flood insurance study : town of Adams, Massachusetts, Berkshire County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 21 p., 36 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number — 250016." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Berkshire County. I. United States. Federal Emergency Management Agency. II. Title: Town of Adams, Massachusetts, Berkshire County. OCLC 09882439

83-24025

FEM 1.209:250213

Flood insurance study : town of Shirley, Massachusetts, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 23 p., 20 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 250213." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Middlesex County. I. United States. Federal Emergency Management Agency. II. Title: Town of Shirley, Massachusetts, Middlesex County. OCLC 09881738

83-24026

FEM 1.209:270545

Flood insurance study : city of Canby, Minnesota, Yellow Medicine County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982].

ii, 15 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 270545." ●Item 594-C-23 (microfiche)

1. Insurance, Flood — Minnesota — Yellow Medicine County. I. United States. Federal Emergency Management

Agency. II. Title: City of Canby, Minnesota, Yellow Medicine County. OCLC 09962048

83-24027

FEM 1.209:290169

Flood Insurance study : city of Blue Springs, Missouri, Jackson County. — [Washington D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 1983." Includes bibliographical references. "Community number — 290169." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Jackson County. I. United States. Federal Emergency Management Agency. II. Title: City of Blue Springs, Missouri, Jackson County. OCLC 09886173

83-24028

FEM 1.209:340011

Flood insurance study : city of Linwood, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 19, 1982." Includes bibliographical references. "Community number — 340011." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Linwood, New Jersey, Atlantic County. OCLC 09882346

83-24029

FEM 1.209:340014

Flood insurance study : city of Northfield, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 19, 1982." Includes bibliographical references. "Community number — 340014." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Northfield, New Jersey, Atlantic County. OCLC 09882330

83-24030

FEM 1.209:340104

Flood insurance study : township of Medford, New Jersey, Burlington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 34 p., 24 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 340104." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Burlington County. I. United States. Federal Emergency Management Agency. II. Title: Township of Medford, New Jersey, Burlington County. OCLC 09921749

83-24031

FEM 1.209:340287

Flood insurance study : borough of Avon-by-the-Sea, New Jersey, Monmouth County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p. : 1 ill., maps ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 340287." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Monmouth County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Avon-by-the-Sea, New Jersey, Monmouth County. OCLC 09882398

83-24032

FEM 1.209:340382

Flood insurance study : township of Manchester, New Jersey, Ocean County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 22 p., 12 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 340382." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Ocean County. I. United States. Federal Emergency Management Agency. II. Title: Township of Manchester, New Jersey, Ocean County. OCLC 09886242

83-24033

FEM 1.209:345286/supp.

Flood insurance study, supplement : wave height analysis : city of Brigantine, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p. : ill., 1 map ; 28 cm. Cover title. "March 15, 1983." Includes bibliographical references. "Community number — 345286." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Brigantine, New Jersey, Atlantic County. OCLC 09922451

83-24034

FEM 1.209:345326/supp.

Flood insurance study, supplement : wave height analysis : city of Ventnor, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p. : ill., 1 map ; 28 cm. Cover title. "March 15, 1983." Includes bibliographical references. "Community number — 345326." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Ventnor, New Jersey, Atlantic County. III. Title: Wave height analysis, city of Ventnor, New Jersey, Atlantic County. OCLC 09941084

83-24035

FEM 1.209:345331

Flood insurance study : township of Woodbridge, New Jersey, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 32 p., 18 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 1, 1983." Includes bibliographical references. "Community number — 345331." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Middlesex County. I. United States. Federal Emergency Management Agency. II. Title: Township of Woodbridge, New Jersey, Middlesex County. OCLC 09952786

83-24036

FEM 1.209:360181

Flood insurance study : town of Homer, New York, Cortland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 19 p., 26 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 360181." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Cortland County. I. United States. Federal Emergency Management Agency. II. Title: Town of Homer, New York, Cortland County. OCLC 09882426

83-24037

FEM 1.209:360182

Flood insurance study : village of Homer, New York, Cortland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 360182." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Cortland County. I. United States. Federal Emergency Management Agency. II. Title: Village of Homer, New York, Cortland County. OCLC 09882415

83-24038

FEM 1.209:360265

Flood insurance study : town of Jay, New York, Essex County — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 16 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 360265." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Essex County. I. United States. Federal Emergency Management Agency. II. Title: Town of Jay, New York, Essex County. OCLC 09910519

83-24039

FEM 1.209:360486

Flood insurance study : village of Plandome Manor, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 360486." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Plandome Manor, New York, Nassau County. OCLC 09881702

83-24040

FEM 1.209:360510

Flood insurance study : town of Porter, New York, Niagara County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 22 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 360510." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Niagara County. I. United States. Federal Emergency Management Agency. II. Title: Town of Porter, New York, Niagara County. OCLC 09882341

83-24041

FEM 1.209:360524

Flood insurance study : village of Clayville, New York, Oneida County. — [Washington,D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 360524." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Oneida County. I. United States. Federal Emergency Management Agency. II. Title: Village of Clayville, New York, Oneida County. OCLC 09886187

83-24042

FEM 1.209:360538

Flood insurance study : Village of Oriskany, New York, Oneida County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 15 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 15, 1983." Includes bibliographical references. "Community number - 360538." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (state) — Oneida County. I. United States. Federal Emergency Management Agency. II. Title: Village of Oriskany, New York, Oneida County. OCLC 09939940

83-24043

FEM 1.209:360813/supp.

Flood insurance study, supplement : wave height analysis : town of Southold, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p. : ill., 1 map ; 28 cm. Cover title. "December 1982." Includes bibliographical references. "Community number — 360813." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Town of Southold, New York, Suffolk County. OCLC 09881953

83-24044

FEM 1.209:361412

Flood insurance study : Town of Stockbridge, New York, Madison County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 15, 1983." Includes bibliographical references. "Community number - 361412." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Madison County. I. United States. Federal Emergency Management Agency. II. Title: Town of Stockbridge, New York, Madison County. OCLC 09921771

83-24045

FEM 1.209:365337/supp.

Flood insurance study, supplement : wave height analysis : town of Islip, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p. : ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 365337." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Town of Islip, New York, Suffolk County. OCLC 09881772

83-24046

FEM 1.209:390031

Flood insurance study : village of Shadyside, Ohio, Belmont County. — [Washington D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 1983." Includes bibliographical references. "Community number — 390031." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Belmont County. I. United States. Federal Emergency Management Agency. II. Title: Village of Shadyside, Ohio, Belmont County. OCLC 09886251

83-24047

FEM 1.209:390498

Flood insurance study : city of Portsmouth, Ohio, Scioto County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 390498." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Scioto County. I. United States. Federal Emergency Management Agency. II. Title: City of Portsmouth, Ohio, Scioto County. OCLC 09881622

83-24048

FEM 1.209:390698

Flood insurance study : village of Athalia, Ohio, Lawrence County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "March 1, 1983." Includes bibliographical references. "Community number — 390689." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Lawrence County. I. United States. Federal Emergency Management Agency. II. Title: Village of Athalia, Ohio, Lawrence County. OCLC 09953531

83-24049

FEM 1.209:420164

Flood insurance study : borough of Tyrone, Pennsylvania, Blair County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 16 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 420164." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Blair County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Tyrone, Pennsylvania, Blair County. OCLC 09881717

83-24050

FEM 1.209:420629

Flood insurance study : borough of West Wyoming, Pennsylvania, Luzerne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "September 15, 1983." Includes bibliographical references. "Community number — 390689." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Luzerne County. I. United States. Federal Emergency Management Agency. II. Title: Borough of West Wyoming, Pennsylvania, Luzerne County. OCLC 09941653

83-24051

FEM 1.209:421490

Flood insurance study : township of South Coventry, Pennsylvania, Chester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p. 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 18,1983." Includes bibliographical references. "Community number — 421490." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Chester County. I. United States. Federal Emergency Management Agency. II. Title: Township of South Coventry, Pennsylvania, Chester County. OCLC 09922474

83-24052

FEM 1.209:445392

Flood insurance study : town of Barrington, Rhode Island, Bristol County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 21 p. : ill., 1 map ; 28 cm. Cover title. "August 16, 1982." Includes bibliographical references. "Community number — 445392." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Rhode Island — Bristol County. I. United States. Federal Emergency Management Agency. II. Title: Town of Barrington, Rhode Island, Bristol County. OCLC 09922337

83-24053

FEM 1.209:470061

Flood insurance study : town of Rutherford, Tennessee, Gibson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983].

i, 6 p. : ill., 1 map ; 28 cm. Cover title. "March 30, 1983." Includes bibliographical references. "Community number — 470061." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Tennessee — Gibson County. I. United States. Federal Emergency Management Agency. II. Title: Town of Rutherford, Tennessee, Gibson County. OCLC 09953448

83-24054

FEM 1.209:470359

Flood insurance study : city of Jackson, Tennessee, Madison County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 21 p., 11 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 470359." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Tennessee — Madison County. I. United States. Federal Emergency Management Agency. II. Title: City of Jackson, Tennessee, Madison County. OCLC 09882457

83-24055

FEM 1.209:480119

Flood insurance study : wave height analysis : Chambers County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 43 p., 23 folded leaves of plates : ill., maps ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 480119." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Chambers County. I. United States. Federal Emergency Management Agency. II. Title: Chambers County, Texas, unincorporated areas. OCLC 09882464

83-24056

FEM 1.209:480155/2

Flood insurance study : city of Copperas Cove, Texas, Coryell County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 16 p., 15 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 1, 1983." Includes bibliographical references. "Community number — 480155." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Coryell County. I. United States. Federal Emergency Management Agency. II. Title: City of Copperas Cove, Texas, Coryell County. OCLC 09881817

83-24057

FEM 1.209:480652

Flood insurance study : Wharton County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 21 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "October 18, 1982." Includes bibliographical references. "Community number 480652." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Wharton County. I. United States. Federal Emergency Management Agency. II. Title: Wharton County, Texas, unincorporated areas. OCLC 09878297

83-24058

FEM 1.209:481258

Flood insurance study : Jim Wells County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 33 p., 44, 51 folded leaves of plates : ill., maps ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 481258." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Jim Wells County. I. United States. Federal Emergency Management Agency. II. Title: Jim Wells County, Texas, unincorporated areas. OCLC 09882383

83-24059

FEM 1.209:510103

Flood insurance study : wave height analysis : city of Newport News, Virginia, independent city. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p. : 1 ill., 1 map ; 28 cm. Cover title. "August 16, 1982." Includes bibliographical references. "Community number — 510103." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Newport News. I. United States. Federal Emergency Management Agency. II. Title: City of Newport News, Virginia, independent city. OCLC 09114429

83-24060

FEM 1.209:510106

Flood insurance study : town of Cape Charles, Virginia, Northampton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. : ill., maps ; 28 cm. Cover title. "August 2, 1982." Includes bibliographical references. "Community number — 510106." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Northampton County. I. United States. Federal Emergency Management Agency. II. Title: Town of Cape Charles, Virginia, Northampton County. OCLC 09952759

83-24061

FEM 1.209:510160

Flood insurance study : Tazewell County, Virginia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 35 p., 46 folded leaves of plates ; 1 map ; 28 cm. Cover title. "March 1, 1983." Includes bibliographical references. "Community number — 510160." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Tazewell County. I. United States. Federal Emergency Management Agency. II. Title: Tazewell County, Virginia, unincorporated areas. OCLC 09880195

83-24062

FEM 1.209:510337

Flood insurance study : town of Pocahontas, Virginia, Tazewell County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983].

ii, 16 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 510337." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Tazewell County. I. United States. Federal Emergency Management Agency. II. Title: Town of Pocahontas, Virginia, Tazewell County. OCLC 09953422

83-24063

FEM 1.209:530173

Flood insurance study : town of Sultan, Washington, Snohomish County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983].

ii, 19 p., 5 leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 30, 1983." Includes bibliographical references. "Community number - 530173." ●Item 594-C-47 (microfiche)

1. Insurance, Flood — Washington (State) — Snohomish County. I. United States. Federal Emergency Management Agency. II. Title: Town of Sultan, Washington, Snohomish County. OCLC 09953509

83-24064

FEM 1.209:530201

Flood insurance study : town of Ferndale, Washington, Whatcom County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 530201." ●Item 594-C-47 (microfiche)

1. Insurance, Flood — Washington (State) — Whatcom County. I. United States. Federal Emergency Management Agency. II. Title: Town of Ferndale, Washington, Whatcom County. OCLC 09881602

83-24065

FEM 1.209:550062

Flood insurance study : village of Pardeeville, Wisconsin, Columbia County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number - 550062." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Columbia County. I. United States. Federal Emergency Management Agency. II. Title: Village of Pardeeville, Wisconsin, Columbia County. OCLC 09899891

83-24066

FEM 1.209:550471

Flood insurance study : County of Washington, Wisconsin, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iv, 45 p., 72 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 1, 1983." Includes bibliographical references. "Community number — 550471." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Washington County. I. United States. Federal Emergency Management Agency. II. Title: County of Washington, Wisconsin, unincorporated areas. OCLC 09925600

83-24067

FEM 1.209:550479

Flood insurance study : city of Delafield, Wisconsin, Waukesha County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983].

15 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 550479." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Waukesha County. I. United States. Federal Emergency Management Agency. II. Title: City of Delafield, Wisconsin, Waukesha County. OCLC 09953481

FEDERAL HOME LOAN BANK BOARD
Washington, DC 20552

83-24068

FHL 1.2:Ag 3

United States. Federal Home Loan Bank Board.

Agenda for reform : a report on deposit insurance to the Congress from the Federal Home Loan Bank Board / Richard T. Pratt, Jamie Jay Jackson. — Washington, D.C. : The Board : [For sale by the Supt. of Docs., U.S. G.P.O.?, 1983]

xi, 228 p. ; 26 cm. "March 1983." Includes index. Bibliography: p. 191-197. ●Item 596 S/N 012-000-00034-1 @ GPO $6.50

1. Insurance, Deposit. 2. Building and loan associations — United States — Government guaranty of deposits. 3. Building and loan associations — Law and legislation — United States. I. Pratt, Richard Thomas, 1937- II. Jackson, James Jay, 1948- III. Title. HG1662.U5U53 1983 83-012213 368.8/54/00973 ¢2 19 OCLC 09683306

83-24069

FHL 1.11:982

Savings & home financing source book. Washington, D.C. : U.S. Federal Home Loan Bank Board,

v. ; 28 cm.

Annual

Began with 1952. Title from cover. 1982. Description based on: 1977. Issued 1952-55 by the Board under a variant name: Home Loan Bank Board. Vol. for 1970 issued with: United States. Federal Home Loan Bank Board. FHLB system S & LA's combined financial statements; vol. for 1971 issued with: United States. Federal Home Loan Bank Board. FSLIC-insured S & LA's combined financial statements. ●Item 597-A-1 Continues: United States. Federal Home Loan Bank Board. Statistical summary

1. Building and loan associations — United States — Periodicals. I. United States. Federal Home Loan Bank Board. HG2150.A384 53-063519 //r822 332.32 OCLC 00997489

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

83-24070

FR 1.23:P 25/5

Board of Governors of the Federal Reserve System (U.S.)

The changing environment for banking : an address / by J. Charles Partee, member, Board of Governors of the Federal Reserve System before the American Institute of Certified Public Accountants, annual national conference on banking, Capital Hilton, Washington, D.C., December 4, 1980. — [Washington, D.C.?] : The Board, [1980?]

14 p. ; 28 cm.

1. Banks and banking — United States — Addresses, essays, lectures. 2. Interest — United States — Addresses, essays, lectures. I. Partee, J. Charles, 1927- II. Title. OCLC 09926591

83-24071

FR 1.23:Sch 8

Board of Governors of the Federal Reserve System (U.S.)

Statement / by Frederick H. Schultz, Vice Chairman, Board of Governors of the Federal Reserve System before the Senate Committee on Small Business, September 23, 1981. — Washington, D.C. : The Board, [1981]

6 p. ; 28 cm.

1. Interest — United States — Addresses, essays, lectures. 2. Small business — United States — Finance — Addresses, essays, lectures. 3. Inflation (Finance) — United States — Addresses, essays, lectures. I. Shultz, Frederick Henry. II. United States. Congress. Senate. Committee on Small Business. III. Title. OCLC 09926547

83-24072

FR 1.23:Sch 8/2

Board of Governors of the Federal Reserve System (U.S.)

Statement / by Frederick H. Schultz, Vice Chairman, Board of Governors of the Federal Reserve System before the Domestic Monetary Policy Subcommittee of the Committee on Banking, Finance and Urban Affairs, House of Representatives, September 29, 1981. — Washington, D.C. : The Board, [1981]

3 p. ; 28 cm.

1. United States. Federal Open Market Committee. I. Schultz, Frederick Henry. II. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy. III. Title. OCLC 09905952

83-24073

FR 1.23:Sch 8/3

Board of Governors of the Federal Reserve System (U.S.)

The road ahead : remarks / by Frederick H. Schultz, Vice Chairman, Board of Governors of the Federal Reserve System before the United States League of Savings Associations, San Frncisco, California, November 20, 1980. — [Washington, D.C.?] : The Board, [1980]

17 p. ; 28 cm.

1. Housing — United States — Finance — Addresses, essays, lectures. 2. Mortgage loans — United States — Addresses, essays, lectures. 3. Inflation (Finance) — United States — Addresses, essays. lectures. 4. Saving and thrift — Addresses, essays, lectures. I. Schultz, Frederick Henry. II. Title. OCLC 09922231

83-24074

FR 1.23:Sch 8/5

Board of Governors of the Federal Reserve System (U.S.)

Statement / by Frederick H. Schultz, Vice Chairman, Board of Governors of the Federal Reserve System before the Domestic Monetary Policy Subcommittee of the Committee on Banking, Finance and Urban Affairs, House of Representatives, December 11, 1981. — Washington, D.C. : The Board, [1981]

7 p. ; 28 cm.

1. Inflation (Finance) — United States — Addresses, essays, lectures. 2. Interest — United States — Addresses, essays, lectures. 3. Monetary policy — United States — Addresses, essays, lectures. I. Schultz, Frederick Henry. II. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy. III. Title. OCLC 09922252

FEDERAL SECURITY AGENCY

Became Department of Health, Education, and Welfare on April 11, 1953.

83-24075

FS 3.44/2:960-65
FS 3.44/2:966-70

United States. Social Security Administration. Office of Program Policy and Planning.

Social security rulings on federal old-age, survivors, disability and health insurance benefits. Cumulative bulletin. [Baltimore, Md.] : Social Security Administration, Office of Program Policy and Planning, Social Security Administration, Office of Program Policy and Planning, 6401 Security Blvd., Baltimore, Md. 21235

v. ; 24 cm. (OPR Pub. / Social Security Administration, Office of Program Policy and Planning no. 002 (6-78)) (OPR Pub. / Social Security Administration, Office of Program Policy and Planning no. 002 (11-78))

Irregular 1960-1965, SSR 60-1 to SSR 65-62; 1966-1970, SSR 66-1 to SSR 70-59. Description based on: 1960-1965. Cumulates the social security rulings thath have not been superseded. ●Item 523-A (microfiche) Main series: United States. Social Security Administration. Office of Program Policy and Planning. OPR pub.

1. Social security — Law and legislation — United States — Cases. I. Title. II. Series: United States. Social Security Administration. Office of Program Policy and Planning. OPR pub. ; no. 002 (6-78) III. Series: United States. Social Security Administration. Office of Program Policy and Planning. OPR pub. ; no. 002 (11-78) OCLC 09879753

FEDERAL TRADE COMMISSION
Washington, DC 20580

83-24076

FT 1.8/2:C 86/3

How to advertise consumer credit. — Washington, D.C. : Federal Trade Commission : Supt. of Docs., U.S. G.P.O., [distributor], 1982.

20 p. : ill. ; 28 cm. — (Publication ; no. M 01-3) Cover title. At head of title: Complying with the law. "This manual was prepared by the staff of the Commission's Division of Credit Practices." "June 1982"—P. [4] of cover. "A Federal Trade Commission manual for businesses." "Revised to include changes in the law ; new real estate section." ●Item 535-A S/N 018-000-00294-9 @ GPO $48.00/50

1. Lease and rental services — Law and legislation — United States. 2. Advertising laws — United States. 3. Consumer credit — Law and legislation — United States. I. United States. Federal Trade Commission. Division of Credit Practices. II. Title: Complying with the law. III. Series: Publication (United States. Federal Trade Commission) ; no. M 01-3. OCLC 09109327

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83-24109

GS 4.110:98-37

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An Act to Amend the Independent Safety Board Act of 1974 to Authorize Appropriations for Fiscal Years 1984, 1985, and 1986. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

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An Act to Make Certain Amendments to Sections 4, 13, 14, 15, and 15B of the Securities Exchange Act of 1934. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

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United States.

Joint Resolution Designating September 22, 1983, as "American Business Women's Day". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. "Public Law 98-55." "97 STAT. 290." "July 19, 1983, (S.J. Res. 18)" ●Item 575 S/N 022-003-95810-0 @ GPO $1.50

1. American Business Women's Day. I. Title. OCLC 09923418

83-24116

GS 4.110:98-56

United States.

Joint Resolution Designating "National Reye's Syndrome Week". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-56." "97 STAT. 291." "July 19, 1983, (S.J. Res. 34)"—P. [1] ●Item 575 S/N 022-003-95811-8 @ GPO $1.50

1. National Reye's Syndrome Week. I. Title. OCLC 09951694

83-24117

GS 4.110:98-58

United States.

[Joint Resolution to Designate August 1, 1983, as "Helsinki Human Rights Day"] Helsinki Human Rights Day. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title : Joint Resolution to Designate August 1, 1983, as "Helsinki Human Rights Day". "Public Law 98-58." "July 25, 1983, (S.J. Res. 96)"—P. [1] ●Item 575 S/N 022-003-95813-4 @ GPO $1.50

1. Helsinki Human Rights Day. I. Title. OCLC 09916681

83-24118

GS 4.110:98-59

United States.

An Act to Amend the Agricultural Act of 1949. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-59." "97 STAT. 296." "July 25, 1983, (H.R. 3392)"—P. [1] ●Item 575 S/N 022-003-95814-2 @ GPO $1.50

1. Tobacco — United States — Price policy. 2. Agricultural price supports — Law and legislation — United States. I. United States. Agricultural Act of 1949. II. Title. OCLC 09927301

83-24119

GS 4.110:98-60

United States.

Joint Resolution Designating "National Animal Agriculture Week". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-60." "97 STAT. 297." "July 27, 1983, (S.J. Res. 77)" ●Item 575 S/N 022-003-95815-1 @ GPO $1.50

1. National Animal Agriculture Week. I. Title. OCLC 09916650

83-24120

GS 4.110:98-62

United States.

Joint Resolution Designating August 3, 1983, as "National Paralyzed Veterans Recognition Day". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-62." "97 STAT. 300." "July 29, 1983, (H.J. Res. 258)"—P. [1] ●Item 575 S/N 022-003-95817-7 @ GPO $1.50

1. National Paralyzed Veterans Recognition Day. I. Title. OCLC 09935276

83-24121

GS 4.110:98-64

United States.

An Act to Provide that Per Capita Payments to Indians May be Made by Tribal Governments, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-64." "97 STAT. 365." "Aug. 2, 1983, (S. 419)"—P. [1] ●Item 575 S/N 022-003-95819-3 @ GPO $1.50

1. Indians of North America — Appropriations. 2. Indians of North America — Legal status, laws, etc. I. Title. OCLC 09962192

83-24122

GS 4.110:98-65

United States.

An Act to Amend the District of Columbia Self-Government and Governmental Reorganization Act to Increase the Amount Authorized to be Appropriated as the Annual Federal Payment to the District of Columbia (1983). — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-65." "97 STAT. 367." "Aug. 2, 1983, (H.R. 2637)"—P. [1] ●Item 575 S/N 022-003-95820-7 @ GPO $1.50

1. Washington (D.C.) — Appropriations and expenditures. I. United States. District of Columbia Self-Government and Governmental Reorganization Act. II. Title. OCLC 09965237

83-24123

GS 4.110:98-68

United States.

Joint Resolution to Designate the Month of August 1983 as "National Child Support Enforcement Month". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-68." "97 STAT. 399." "Aug. 5, 1983, (S.J. Res. 56)"—P. [1] ●Item 575 S/N 022-003-95823-1 @ GPO $1.50

1. National Child Support Enforcement Month. I. Title. OCLC 09935289

83-24124

GS 4.110:98-69

United States.

Joint Resolution to Designate the Week of September 25, 1983, through October 1, 1983, as "National Respiratory Therapy Week". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-69." "97 STAT. 400." "Aug. 8, 1983, (S.J. Res. 67)"—P. [1] ●Item 575 S/N 022-003-95824-0 @ GPO $1.50

1. National Respiratory Therapy Week. I. Title. OCLC 09936630

83-24125

GS 4.110:98-71

United States.

Joint Resolution to Designate the Week Beginning June 24, 1984, as "Federal Credit Union Week". — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-71." "97 STAT. 402." "Aug. 11, 1983, (H.J. Res. 139)"—P. [1] ●Item 575 S/N 022-003-95826-6 @ GPO $1.50

1. Federal Credit Union Week. I. Title. OCLC 09935310

83-24126

GS 4.110:98-72

United States.

An Act to Improve Small Business Access to Federal Procurement Information. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. ; 24 cm. Caption title. "Public Law 98-72." "97 STAT. 403." "Aug. 11, 1983, (S. 272)"—P. [1] ●Item 575 S/N 022-003-95827-4 @ GPO $1.50

1. Government purchasing — United States. 2. Small business — United States. 3. Public contracts — United States. I. Title. OCLC 09960420

83-24127

GS 4.110:98-73

United States.

An Act to Authorize the Smithsonian Institution to Purchase Land in Santa Cruz County, Arizona. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-73." "97 STAT. 406." "Aug. 11, 1983, (S. 930)"—P. [1] ●Item 575 S/N 022-003-95828-2 @ GPO $1.50

1. Smithsonian Institution. 2. Land titles — Registration and transfer — Arizona — Santa Cruz County. I. Title. OCLC 09960393

83-24128

GS 4.110:98-77

United States.

[Emergency Veterans' Job Training Act of 1983] An Act to Establish an Emergency Program of Job Training Assistance for Unemployed Korean Conflict and Vietnam-Era Veterans, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[10] p. ; 24 cm. Caption title. "Emergency Veterans' Job Training Act of 1983"—P. [1] "Public Law 98-77." "97 STAT. 443." "Aug. 15, 1983, (H.R. 2355)"—P. [1] ●Item 575 S/N 022-003-95832-1 @ GPO $2.00

1. Veterans — Legal status, laws, etc. — United States. 2. Veterans — Education — United States. I. Title. OCLC 09957293

83-24129

GS 4.110:98-79

United States.

Student Loan Consolidation and Technical Amendments Act of 1983. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[9] p. ; 24 cm. Caption title: An Act to Provide Authority for the Consolidation of Student Loans and to Make Certain Other Changes in Federal Student Financial Assistance. "Public Law 98-79." "Aug. 15, 1983, (H.R. 3394)"—P. [1] ●Item 575 S/N 022-003-95834-7 @ GPO $2.00

1. Student loan funds — United States. 2. Federal aid to education — United States. I. Title. II. Title: An Act to Provide Additional Authority for the Consolidation of Student Loans and to Make Certain Other Changes in Federal Student Financial Assistance. OCLC 09965339

TRANSPORTATION AND PUBLIC UTILITIES SERVICE
General Services Administration
Washington, DC 20406

83-24130

GS 8.6:M 85/980

United States. General Services Administration. Transportation and Public Utilities Service.

Interagency motor pools : instructions, locations, and rates for obtaining dispatch vehicles. — [Washington, D.C.?] : General Services Administration, Transportation and Public Utilities Service, [1980]

1 folded sheet (14 p.) ; 23 cm. "April 1980." ●Item 580-A-2

1. Automobiles, Government — United States. 2. United States. General Services Administration — Officials and employees — Travel regulations. 3. Car pools — United States — Directories. I. Title. OCLC 09939827

83-24131

GS 8.10/2:983

Federal hotel/motel discount directory. Washington, D.C. : General Services Administration, Transportation and Public Utilities Service, 1981- General Services Administration, Office of Federal Supply and Services, Washington, D.C. 20406

v. ; 22-27 cm.

Semiannual

Sept. 1981- Title from cover. No longer available for sale by the Supt. of Docs. Jan. 1983. Vols. for Sept. 1981-July 1982 issued by the Transportation and Public Utilities Service; Jan. 1983- by Office of Federal Supply and Services. ●Item 580-A-04 (microfiche) S/N 022-005-70002-4

1. Hotels, taverns, etc. — United States — Directories. 2. Motels — United States — Directories. I. United States. General Services Administration. Transportation and Public Utilities Service. II. United States. General Services Administration. Office of Federal Supply and Services. OCLC 07771312

83-24132

GS 8.10/2:983-2

Federal hotel/motel discount directory. Washington, D.C. : General Services Administration, Transportation and Public Utilities Service : [Supt. of Docs., U.S. G.P.O., distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 22-27 cm.

Semiannual

$3.00

Sept. 1981- Title from cover. July 1983. Vols. for Sept. 1981-July 1982 issued by the Transportation and Public Utilities Service; Jan. 1983- by Office of Federal Supply and Services. ●Item 564 S/N 022-005-70003-2

1. Hotels, taverns, etc. — United States — Directories. 2. Motels — United States — Directories. I. United States. General Services Administration. Transportation and Public Utilities Service. II. United States. General Services Administration. Office of Federal Supply and Services. OCLC 07771312

HEALTH AND HUMAN SERVICES DEPT.
Washington, DC 20201

83-24133

HE 1.6/3:So 1

Social security guide for Congressional offices. — [Chicago, Ill.? : Social Security Administration?], Chicago Region, [1983]

16 p. ; 28 cm. Cover title. "July 1983." ●Item 445-A

1. Social security — United States. I. United States. Social Security Administration. Chicago Region. OCLC 09910269

SOCIAL SECURITY ADMINISTRATION
Health and Human Services Dept.
Baltimore, MD 21235

83-24134

HE 3.19/2:115

Donkar, Eli N.

Average wage for 1981 for indexing under the Social Security Act and the automatic determinations for 1983 / by Eli N. Donkar, and James P. Buchman. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Social Security Administration, [1982]

11 p. ; 28 cm. — (Actuarial note ; no. 115) (SSA pub. ; no. 11-11500) Caption title. "December 1982." ●Item 516-F (microfiche)

1. Social security taxes — United States. 2. Wages — Taxation — United States. I. Buchman, James P. II. United States. Social Security Administration. III. Title. IV. Series: Actuarial note (United States. Social Security Administration) ; no. 115. V. Series: DHHS publication ; no. (SSA) 11-11500. OCLC 09923280

PUBLIC HEALTH SERVICE
Health and Human Services Dept.
Rockville, MD 20857

83-24135

HE 20.2:C 89

Kraus, S. J.

Culture methods for Neisseria gonorrhoea / S.J. Kraus. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, 1979.

p. 343-349 ; 26 cm. Caption title. Reprinted from Archives of andrology, vol. 3, 1979. "Presented at the first International Congress of Andrology in Caracas, Venezuela, March 17, 1979"—P. 343. Bibliography: p. 347-349. "00-3560."

1. Gonorrhea — Congresses. I. United States. Public Health Service. II. Pan American Congress of Andrology (1st : 1979 : Caracas, Venezuela) III. Title. OCLC 09925364

83-24136

HE 20.2:F 11/health

Health Resources and Services Administration. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Services, 1983.

3 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485

1. United States. Health Services Administration. I. United States. Public Health Service. II. Series. OCLC 09882131

83-24137

HE 20.2:F 11/public/4

The Public Health Service : some historical notes. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, 1983.

3 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485

1. United States. Public Health Service. I. United States. Public Health Service. II. Series. OCLC 09947742

83-24138

HE 20.2:F 11/public/5

Public Health Service, National Institutes of Health. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, 1983.

13 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485

1. National Institutes of Health (U.S.) I. United States. Public Health Service. II. Series. OCLC 09882140

83-24139

HE 20.2:F 11/public/7

Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, 1983.

6 p. ; 28 cm. — (PHS fact sheet) Caption title. ●Item 485

1. United States. Alcohol, Drug Abuse, and Mental Health Administration. I. United States. Public Health Service. II. Series. OCLC 09886655

83-24140

HE 20.2:H 41

Serological testing for hepatitis B in male homosexuals : special emphasis on hepatitis B e antigen and antibody by radioimmunoassay / Bert L. Murphy ... [et al.]. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, [1980]

p. 301-303 ; 26 cm. Caption title. Reprinted from the "Journal of Clinical Microbiology", Mar. 1980, Vol. 11, no. 3. Bibliography: p. 303.

1. Hepatitis B. 2. Hepatitis associated antigen. I. Murphy, Bert L. II. United States. Public Health Service. OCLC 09906021

83-24141

HE 20.2/a:G 58

Gonococcal pelvic inflammatory disease : case-finding observations / John J. Potterat ... [et al.]. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, [1980]

p. 1101-1104 ; 28 cm. Caption title. Reprinted from "Am Jnl Ob/Gyn" vol. 138, no. 7, part 2, 12/1/80. Includes bibliographical references. "00-3740." ●Item 485 (microfiche)

1. Gonorrhea — United States. I. Potterat, John J. II. United States. Public Health Service. OCLC 09910789

83-24142

HE 20.11/2:H 34/4

Staying healthy : a bibliography of health promotion materials. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, Office of Disease Prevention and Health Promotion : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

47 p. ; 23 cm. "May 1983." Includes index. ●Item 481-A S/N 017-001-00446-4 @ GPO $3.75

1. Health education — United States — Bibliography. I. United States. Office of Disease Prevention and Health Promotion. OCLC 09910750

NATIONAL INSTITUTES OF HEALTH
Health and Human Services Dept.
Bethesda, MD 20014

83-24143

HE 20.3038:Au 8

Auto safety belts. — Bethesda, Md. : National Institutes of Health, [1983?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "51-NTS-8/83."

1. Automobiles — Seat belts. I. National Institutes of Health (U.S.) II. Series. OCLC 09906042

83-24144

HE 20.3038:H 35/2

Hearing loss and the elderly. — Bethesda, Md. : National Institutes of Health, [1983?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "53-NCDS-8/83." [ZAI/ES/VM]

1. Aged. 2. Hearing disorders. I. National Institutes of Health (U.S.) II. Series. OCLC 09903635

83-24145

HE 20.3038:T 67

Traffic crashes : a public health problem. — Bethesda, Md. : National Institutes of Health, [1983?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "49-NTS-8/83." ●Item 506-H

1. Traffic accidents. I. National Institutes of Health (U.S.) II. Series. OCLC 09906055

NATIONAL CANCER INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014

83-24146

HE 20.3152:C 17/974-75

Survey of compounds which have been tested for carcinogenic activity / [prepared for the National Cancer Institute by Technical Resources, Inc.] Bethesda, Md. : The Institute ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 x 30 cm. (1951-1972/73: Public Health Service publication ; no. 149) (1968/69-1972/73, 1978: DHEW publication ; no. (NIH)) (NIH publication ; no. 83-2607)

Irregular

$26.00

Began with 1941. Contract no. NO1 CP 15761. 1974-1975. Description based on: 1974-1975. Vol. dated 1941 covers compounds surveyed through 1939; 2nd ed. (dated 1951) covers compounds through 1947; 1st suppl. (1957) covers 1948-1953; 2nd suppl. (1969) covers 1954-1960. Some vols. issued out of chronological order. Vol. for 1948/53 prepared in cooperation with Chicago Medical School; 1954/60 prepared in cooperation with Eppley Institute for Research in Cancer, University of Nebraska College of Medicine; 1968-69 prepared by John I. Thompson and Company; 1961/67, 1970/71-1972/73 prepared by Tracor Jitco, Inc.; 1978 by Franklin Research Center, Science Information Services Organization; 1974/75- by Technical Resources, Inc. ●Item 507-G-2 S/N 017-042-00162-5 Main series: Public Health Service publication Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. Carcinogenicity testing — Indexes — Periodicals. I. National Cancer Institute (U.S.). II. University of Chicago. School of Medicine. III. John I. Thompson and Company. IV. Tracor Jitco, Inc. V. Franklin Research Center. Science Information Services Organization. VI. Technical Resources, Inc. VII. Series: Public Health Service publication VIII. Series: DHEW publication ; no. (NIH) IX. Series: DHHS publication ; no. (NIH) OCLC 03228744

83-24147

HE 20.3152:N 21/3

National Cancer Advisory Board. — [Bethesda, Md.? : National Cancer Institute?], 1982.

[16] leaves : ill., maps ; 28 cm. ●Item 507-G-2

1. United States. National Cancer Advisory Board. 2. Cancer — United States — Statistics. I. National Cancer Institute (U.S.) OCLC 09925248

83-24148

HE 20.3173/3:OB-82/17

Selected abstracts on the viral etiology of cervical cancer / Fred Rapp, consulting reviewer. — Bethesda, Md : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health : Springfield, Va. ;: National Information Service [distributor, 1982]

xi, 63 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "November 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-82/17"—Cover. NTIS: PB82-923017. ●Item 507-G-16 (microfiche)

1. Cervix uteri — Abstracts. I. Rapp, Fred. II. International Cancer Research Data Bank. III. Title: Viral etiology of cervical cancer. IV. Series. OCLC 09925201

83-24149

HE 20.3173/3:OT-83/02

Selected abstracts on diagnosis and treatment of gastric cancer / John R. Stroehlein, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Information Service [distributor, 1983]

vi, 102 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "February 1983"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OT-83/02"—Cover. NTIS: PB83-922802 ●Item 507-G-16 (microfiche)

1. Stomach — Cancer — Abstracts. I. Stroehlein, John R. II. International Cancer Research Data Bank. III. Title: Diagnosis and treatment of gastric cancer. IV. Series. OCLC 09886771

83-24150

HE 20.3173/3:OT-83/03

Selected abstracts on diagnosis and treatment of pediatric and adolescent gynecologic malignancies / Larry J. Copeland, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Information Service [distributor, 1983]

x, 53 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "February 1983"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OT-83/03"—Cover. NTIS: PB83-922803. ●Item 507-G-16 (microfiche)

1. Tumors in children — Abstracts. 2. Generative organs, Female — Cancer — Diagnosis — Abstracts. I. Copeland, Larry J. II. International Cancer Research Data Bank. III. Title: Diagnosis and treatment of pediatric and adolescent gynecologic malignancies. IV. Series. OCLC 09916968

83-24151

HE 20.3173/3:OT-83/05

Selected abstracts on prognostic factors, chemotherapy and chemoimmunotherapy of malignant melanoma / Stephan P. Richman, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Information Service [distributor, 1983]

vii, 76 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "May 1983"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OT-83-05"—Cover. NTIS: PB83-922805. ●Item 507-G-16 (microfiche)

1. Melanoma — Abstracts. 2. Chemotherapy — Abstracts. I. Richman, Stephan P. II. International Cancer Research Data Bank. III. Title: Prognostic factors, chemotherapy and chemoimmunotherapy of malignant melanoma. IV. Series. OCLC 09916934

NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014

83-24152

HE 20.3208:D 39

Guidelines for demonstration and education research grants / National Heart, Lung, and Blood Institute. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

12 p. : illus. ; 28 cm. "June 15, 1983." ●Item 507

1. Educational research — United States. I. National Heart, Lung, and Blood Institute. OCLC 09930218

83-24153

HE 20.3208:H 99/3

The Physician's guide : how to help your hypertensive patients stop smoking / Working Group on Physician Behaviors to Reduce Smoking Amoung Hypertensive Patients. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1983]

iii, 24 p. : col. ill., 1 form ; 28 cm. — (NIH publication ; no. 83-1271) Cover title. "April 1983"—P. [4] of cover. Bibliography: p. 20. ●Item 507-E-2

1. Hypertension — United States. 2. Smoking — United States. I. National High Blood Pressure Education Program. Working Group on Physician Behaviors to Reduce Smoking among Hypertensive Patients. II. Title: How to help your hypertensive patients stop smoking. III. Series: DHHS publication ; no. (NIH) 83-1271. OCLC 09935629

NATIONAL INSTITUTE OF DENTAL RESEARCH
Health and Human Services Dept.
Washington, DC 20202

83-24154

HE 20.3402:Sn 1/2

Snack facts. — Repr. Aug. 1982. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1982]

1 sheet : ill. ; 46 x 31 cm. folded to 23 x 11 cm. — (NIH publication ; no. 82-1680) Caption title. "National Institute of Dental Research." ●Item 507-C-1

1. Dental caries — United States — Prevention. 2. Snack foods. I. National Institute of Dental Research (U.S.) II. Series: DHHS publication ; no. (NIH) 82-1680. OCLC 09958250

83-24155

HE 20.3412:980-81

Selected list of technical reports / compiled by Dental Research Data Officer, National Institute of Dental Research, National Institutes of Health. [Bethesda, Md.?] : The Officer, Dental Research Data Officer, National Institute of Dental Research, National Institutes of Health, Rm. 535, Westwood Bldg., Bethesda, Md. 20205

v. ; 28 cm.

Annual Cover title: Selected list of technical reports in dentistry ⟨1980/81-⟩ Description based on: Oct. 1, 1980-Sept. 30, 1981. Oct. 1, 1980-Sept. 30, 1981, covering fiscal year 1981. ●Item 507-N-3

1. Dental research — United States — Bibliography — Periodicals. 2. National Institute of Dental Research (U.S.). Dental Research Data Officer — Periodicals. I. National Institute of Dental Research (U.S.). Dental Research Data Officer. OCLC 07030697

NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE
Health and Human Services Dept.
Bethesda, MD 20014

83-24156

HE 20.3502:T 64/983

Fact sheet, Tourette syndrome / Prepared by Office of Scientific and Health Reports, National Institute of Neurological and Communicative Disorders and Stroke. — Rev. Jan. 1983. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

1 folded sheet (6 p.) ; 24 cm. — (NIH publication ; no. 83-2163) ●Item 507-L-2

1. Gilles de la Tourette's syndrome. I. National Institute of Neurological and Communicative Disorders and Stroke. Office of Scientific and Health Reports. II. Series: DHHS publication ; no. (NIH) 83-2163. OCLC 09910193

NATIONAL LIBRARY OF MEDICINE
Health and Human Services Dept.
Bethesda, MD 20209

83-24157

HE 20.3614/2:83-4

Wexler, Philip, 1950-

Genetic factors in alcoholism : January 1977 through June 1983, 231 citations / prepared by Philip Wexler. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

16 p. ; 28 cm. — (Literature search ; no. 83-4.) At head of title: National Library of Medicine. ●Item 508-H-1

1. Alcoholism — Bibliography. 2. Heredity, Human. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 09860104

JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES
Health and Human Services Dept.
Bethesda, MD 20014

83-24158

HE 20.3701/2:982

John E. Fogarty International Center for Advanced Study in the Health Sciences.

National Institutes of Health annual report of international activities / prepared by John E. Fogarty International Center for Advanced Study in the Health Sciences. [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, John E. Fogarty International Center for Advanced Study in the Health Sciences, National Institutes of Health, Bethesda, Md., 20205

v. ; 23-27 cm. (⟨1971⟩-1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 83-62)

Annual

Began with 1968/69. Description based on: Fiscal year 1980. Report covers fiscal year 1982. ●Item 507-C-4 ISSN 0146-6690 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. National Institutes of Health (U.S.) — Periodicals. 2. Medicine — International cooperation — Periodicals. 3. Medical research — International cooperation — Periodicals. I. National Institutes of Health (U.S.) Key Title: National Institutes of Health annual report of international activities II. Title. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 83-62. [DNLM 1. Biology — periodicals. 2. International Cooperation — periodicals. 3. Medicine — periodicals. 4. Research — periodicals. W2 A N206n] RA11.D13 71-631032 //r82 610/.72 OCLC 02982336

MEDICAL DEVICES BUREAU
Health and Human Services Dept.
Rockville, MD 20857

83-24159

HE 20.4308:M 31

Device good manufacturing practices : a workshop manual. — Silver Spring, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Medical Devices, Office of Small Manufacturers Assistance, 1982.

1 v. (various pagings) : ill., forms ; 28 cm. "October 1982." ●Item 499-L-3

1. Medical instruments and apparatus — Standards — United States. I. United States. Bureau of Medical Devices. Office of Small Manufacturers Assistance. OCLC 09439961

HEALTH CARE DELIVERY AND ASSISTANCE BUREAU
Health and Human Services Dept.
Rockville, MD 20857

83-24160

HE 20.5102:C 76/980

Family planning methods of contraception : family planning healthier babies when you want them. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Service Administration, Bureau of Community Health Services ; Washington, D.C. : For sale by the Supt.of Docs., U.S. G.P.O., 1983.

1 folded sheet (8 p.) : ill. ; 28 cm. — (DHHS publication ; no. (HSA) 80-5646) "1973, reprinted 1974, 1975, 1976, 1978"—P. [8] ●Item 532-E-1 S/N 017-031-00016-3 @ GPO $1.75 $11.00 per 100

1. Birth control. 2. Contraceptives. I. United States. Health Services Administration. Bureau of Community Health Services. II. Series. OCLC 09906001

NATIONAL CENTER FOR HEALTH STATISTICS
Health and Human Services Dept.
Washington, DC 20202

83-24161

HE 20.6202:H 34/13

National health survey in this area. — [Hyattsville, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Service, Statistics and Technology, National Center for Health Statistics, 1982.

[4] p. ; 22 cm. — (DHHS publication ; no. (PHS) 82-1297A) "April 1982"—P. [4]

1. Health surveys — United States. I. National Center for Health Statistics (U.S.) II. Series. OCLC 09906195

83-24162

HE 20.6208:Oc 1

Guidelines for reporting occupation and industry on death certificates. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, [1983]

v, 21 p. : forms ; 23 cm. "June 1983." ●Item 509

1. Death — Proof and certification — United States. 2. Occupational mortality — United States. I. National Center for Health Statistics (U.S.) [DNLM 1. Death certificates. 2. Industry. 3. Mortuary practice — Trends — United States. 4. Occupations. 5. Records — Standards — United States.] OCLC 09877718

NATIONAL CENTER FOR HEALTH SERVICES RESEARCH
Health and Human Services Dept.
Rockville, MD 20857

83-24163

HE 20.6513:14

Cafferata, Gail Lee.

Psychotropic drugs : use, expenditures, and sources of payment / Gail Lee Cafferata and Judith A. Kasper. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public

Health Service, National Center for Health Services Research, 1983.

13 p. ; 27 cm. — (NCHSR National health care expenditures study. Data preview cap ;) (DHHS publication ; no. (PHS) 83-3335) "January 1983"—P. [2] of cover. Bibliography: p. 13. ●Item 491-B-16 (microfiche)

1. Drug utilization — United States — Statistics. I. Kasper, Judith A. II. National Center for Health Services Research (U.S.) III. Title. IV. Series. V. Series. OCLC 09535500

CENTERS FOR DISEASE CONTROL
Health and Human Services Dept.
Atlanta, GA 30333

83-24164

HE 20.7002:D 45/2

Peavy, J. Virgil.

Descriptive statistics, rates, ratios, proportions, & indices / [J. Virgil Peavy, William W. Dyal, Donald L. Eddins]. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983?]

8 p. ; 28 cm. Cover title. "00-1836." ●Item 504 (microfiche)

1. Statistics. I. Dyal, William W. II. Eddins, Donald L. III. Centers for Disease Control (U.S.) IV. Title. OCLC 09922203

83-24165

HE 20.7002:H 88

Studies of human populations exposed to environmental chemicals : considerations of Love Canal / Renate d. Kimbrough ... [et al.] — Washington, DC : U.S. Dept. of Health and Human Services, Public Health Service, 1982.

p. 289-306 ; 28 cm. Caption title. Reprinted from Assessment of multichemical contamination; proceedings of an international workshop, Milan, Italy, 1981, Apr 28-30. Bibliography: p. 304-306. ●Item 504 (microfiche)

1. Pollution — Toxicology — New York (State) — Niagara Falls. 2. Love Canal Chemical Waste Landfill (Niagara Falls, N.Y.) I. Kimbrough, Renate D. II. United States. Public Health Service. OCLC 09966575

83-24166

HE 20.7002:In 3/2

Influenza : epidemiology, prevention, and control of diseases preventable through immunization / U.S. Department of Health and Human Services, Centers for Disease Control. — Atlanta, Georgia : The Centers, [1981]

5 p. ; 28 cm. "12/11/81."

1. Influenza. I. Centers for Disease Control (U.S.) OCLC 09891111

83-24167

HE 20.7002:In 5/4

Injury control bullets and mortality tables / prepared by Program Operations Section, Environmental Health Services Division, Center for Environmental Health, Centers for Disease Control. — Rev. Apr. 2, 1982 [Atlanta, Ga.?] : The Section, [1982]

[6] leaves ; 28 cm. "December 14, 1981." Includes bibliographical references.

1. Accidents — United States. 2. Mortality — United States — Tables. I. Center for Environmental Health (U.S.). Program Operations Section. OCLC 09952991

83-24168

HE 20.7002:M 46/5

Measles : epidemiology, prevention and control of diseases preventable through immunization / U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control. — Atlanta, Ga. : The Centers, [1982]

18 p. ; 28 cm. "12/29/82." ●Item 504 (microfiche)

1. Measles. I. Centers for Disease Control (U.S.) OCLC 09891049

83-24169

HE 20.7002:M 46/6

Measles outbreak control. — Atlanta, Ga. : Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983?]

[4] p. ; 28 cm.

1. Measles — Control. I. Centers for Disease Control (U.S.) OCLC 09903653

83-24170

HE 20.7002:P 75

Poliomyelitis : epidemiology, prevention, and control of diseases preventable through immunization / U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control. — Atlanta, Ga. : The Centers, [1981]

[6] p. ; 28 cm. "12/11/81."

1. Poliomyelitis. I. Centers for Disease Control (U.S.) OCLC 09922282

83-24171

HE 20.7002:R 11/3

Galt, Robert H.

Separation techniques in radioimmunoassay : lecture handout / Robert H. Galt. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Laboratory Improvement Program Office, Laboratory Training and Consulting Division, [1983?]

4 leaves ; 28 cm. ●Item 504 (microfiche)

1. Radioimmunoassay. I. Centers for Disease Control (U.S.) Laboratory Training and Consultation Division. II. Title. OCLC 09922040

83-24172

HE 20.7002:Su 3

Mercy, James A.

Suicide among young people : a national health concern / presented by James A. Mercy ; annual EIS Conference. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983]

[9 p.] : ill. ; 28 cm. "April 1983."

1. Children — United States — Suicidal behavior — Congresses. 2. Youth — United States — Suicidal behavior — Congresses. I. EIS Conference (1983) II. Centers for Disease Control (U.S.) III. Title. OCLC 09925277

83-24173

HE 20.7002:V 13/2

Vaccine characteristics : epidemiology, prevention, and control of diseases preventable through immunization / Department of Health and Human Services, Public Health Service, Centers for Disease Control. — Atlanta, Ga. : The Centers, [1983?]

[3] p. ; 28 cm.

1. Vaccines. I. Centers for Disease Control (U.S.) OCLC 09922297

83-24174

HE 20.7008:W 89

Developmental primer for workshop leaders : a guide for laboratory trainers / U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control. — [Atlanta, Ga.?] : The Centers, 1983.

128 p. : forms ; 28 cm. Cover title. Bibliography: p. 127-128. ●Item 505-A (microfiche)

1. Workshops — United States — Planning. 2. Laboratories — Employees — Training of — United States. I. Centers for Disease Control (U.S.) II. Title: Primer for workshop leaders. OCLC 09886451

83-24175

HE 20.7021/3:1-6

Homestudy course 3030-G, principles of epidemiology. — Atlanta, Ga. : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981-1982]

6 v. : ill., maps ; 28 cm. "A CDC Bureau of Training publication, Instructional Services Division." "January 1977"—Manuals 2 and 3. "February 1977"—Manuals 1, 4, and 5. "May 1977"—Manual 6. "Revised 1978"—Manuals 1, 4, and 6. "Revised 1979"—Manuals 2, 3, and 5. "Reprinted 1981"—Manuals 1, 4, and 6. "Reprinted 1982"—Manuals 2, 3, and 5. Contents: manual 1. Agent, host, environment — manual 2. Measures of central tendency — manual 3. Statistical measures used in epidemiology —manual 4. Methods for organizing epidemiologic data — manual 5. Disease surveillance — manual 6. Investigation of disease outbreaks. ●Item 504-C (microfiche)

1. Epidemiology — Study and teaching — United States. 2. Epidemiology — Statistical methods — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Principles of epidemiology, homestudy course 3030-G. OCLC 09949473

83-24176

HE 20.7021/3:6/supp.

Homestudy course 3030-G, principles of epidemiology. — 1/82:2R. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981-

v. : ill. ; 28 cm. Cover title. Contents: lesson 6, supp. Epidemiologic exercise, an unusual episode in Mudville, U.S.A. ●Item 504-C (microfiche)

1. Epidemiology — Study and teaching — United States. 2. Epidemiology — Statistical methods — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Principles of epidemiology, homestudy course 3030-G. OCLC 09439767

83-24177

HE 20.7021/9:M 31

Homestudy course 3017-G, water fluoridation : manufacturers of saturators, solution feeders, and fluoride testing equipment. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

6 p. ; 28 cm. Cover title. ●Item 504-C (microfiche)

1. Water — Fluoridation — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Water fluoridation, homestudy course 3017-G. III. Title: Manufacturers of saturators, solution feeders, and fluoride testing equipment. OCLC 09950166

83-24178

HE 20.7021/9:1-5/direct.

Homestudy course 3017-G, water fluoridation : [general directions and course information]. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

5 p. ; 28 cm. Cover title. ●Item 504-C (microfiche)

1. Water — Fluoridation — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Water fluoridation, homestudy course 3017-G. OCLC 09950231

83-24179

HE 20.7021/9-2:R 32

Homestudy course 3017-G, water fluoridation : review of mathematicsl calculations using decimal fractions. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982]

i, 16 p. ; 28 cm. Cover title. ●Item 504-C (microfiche)

1. Water — Fluoridation — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Water fluoridation, homestudy course 3017-G. III. Title: Review of mathematical calculations using decimal fractions. OCLC 09950117

83-24180

HE 20.7021/9-2:2-A
HE 20.7021/9-2:2-B
HE 20.7021/9-2:4-5

Homestudy course 3017-G, water fluoridation. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?-

v. : ill., forms ; 28 cm. Cover title. Contents: lesson 2-A, manual. Adding fluoride to the water, fluoridation systems that include a saturator — lesson 2-B, manual. Adding fluoride to the water, fluoridation systems that do not include a saturator — lesson 4, manual. Maintaining the equipment in a fluoridation system — lesson 5, manual. Obtaining the proper amount of fluoride for your fluoridation system. ●Item 504-C (microfiche)

1. Water — Fluoridation — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Water fluoridation, homestudy course 3017-G. OCLC 09949717

83-24181

HE 20.7021/9-3:1-2 A, 3-5

Homestudy course 3017-G, water fluoridation. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?-

v. : forms ; 28 cm. Cover title. Contents: lesson 1, test exercise. Introduction to water fluoridation —lesson 2-A, test exercise. Adding fluoride to the water, fluoridation systems that include a saturator — lesson 3, test exercise. Testing the fluoride level in a water supply — lesson 4, test exercise. Maintaining the equipment in a fluoridation system — lesson 5, test exercise. Obtaining the proper amount of fluoride for your fluoridation system. ●Item 504-C (microfiche)

1. Water — Fluoridation — Study and teaching — United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Water fluoridation, homestudy course 3017-G. OCLC 09960336

83-24182

HE 20.7026:C 33/3

CPS activities and accomplishments. — [Atlanta, Ga.?] : Dept. of Health & Human Services, Public Health Service, Centers for Disease Control, [1983]

5, [1] p. : ill. ; 28 cm. — (Memorandum) Caption title. "April 7, 1983."

1. Center for Prevention Services (U.S.) I. Centers for Disease Control (U.S.) II. Title: C.P.S. activities and accomplishments. III. Series: Memorandum (Centers for Disease Control (U.S.)). OCLC 09953364

83-24183

HE 20.7026:P 92

Proclamations for preschool immunization month. — Atlanta, Ga. : Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982]

[6] leaves : ill. ; 28 cm. "July 21, 1982."

1. Immunization — United States. 2. Immunization of children — United States. I. Centers for Disease Control (U.S.) OCLC 09922054

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH
Health and Human Services Dept.
Rockville, MD 20857

83-24184

HE 20.7102:B 12

Keller, Marjorie J

Occupational health content in baccalaureate nursing education / Marjorie J. Keller, in association with W. Theodore May. — Cincinnati, Ohio : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institute for Occupational Safety and Health, 1982.

xii, 126 p. : ill. ; 26 cm. "Work upon which this publication is based was performed pursuant to contract no. PH-86-64-66-106 and PH 86-66-179 with the U.S. Public Health Service, Department of Health, Education, and Welfare." "Reprinted 1971"—T.p. verso. Includes bibliographies. No longer available for sale by the Supt. of Docs. ●Item 499-F-2 (microfiche)

1. Nurses — United States — Education. 2. Industrial nursing. I. May, W. Theodore. II. National Institute for Occupational Safety and Health. III. Title. IV. Series: DHEW publication ; no. (PHS) 2176. OCLC 01107130

NATIONAL INSTITUTE OF MENTAL HEALTH
Health and Human Services Dept.
Rockville, MD 20857

83-24185

HE 20.8128:St 8/2

Kopolow, Louis E.

Plain talk about handling stress. — Rev. 1983. — Rockville, Md. : National Institute of Mental Health, Division of Scientific and Public Information, U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1983.

[2] p. : ill. ; 28 cm. — (DHHS publication ; no. (ADM) 83-502) Caption title. "Printed 1977"—P. [2] ●Item 507-B-30

1. Stress (Physiology) 2. Stress (Psychology) I. National Institute of Mental Health (U.S.). Division of Scientific and Public Information. II. Title. III. Title: Handling stress. IV. Series. OCLC 09910618

83-24186

HE 20.8128:W 63

Gelb, Lenore.

Plain talk about—wife abuse. — Rockville, Md. : U.S. Dept. of Heath and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information, 1983.

[3] p. : ill. ; 29 cm. — (DHHS publication ; no. (ADM) 83-1265) Caption title. Bibliography: p. [3] ●Item 507-B-30

1. Wife abuse — United States. 2. Abused wives — United States. I. National Institute of Mental Health (U.S.) Division of Scientific and Public Information. II. Title. III. Title: Wife abuse. IV. Series. OCLC 09922026

NATIONAL INSTITUTE ON DRUG ABUSE
Health and Human Services Dept.
Rockville, MD 20857

83-24187

HE 20.8216:43

Committee on Problems of Drug Dependence (U.S.). Scientific Meeting.

Problems of drug dependence. 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, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1980- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 23 cm. (NIDA research monograph ; 43) (1979: DHEW publication ; no. (ADM)) (DHHS publication ; no. (ADM) 83-1264)

Annual.

$8.50

41st (1979)- 44th, 1982. Vols for 1979-(1980) issued by: National Institute on Drug Abuse, Division of Research; (1982-) by National Institute on Drug Abuse, Office of Science. ●Item 831-C-8 S/N 017-024-01162-2 Main series: NIDA research monograph Main series: DHEW publication ; no. (ADM) Main series: DHHS publication ; no. (ADM) Continues: National Research Council (U.S.). Committee on Problems of Drug Dependence. Scientific Meeting. Problems of drug dependence ISSN 0148-2858

1. Drug abuse — United States — Congresses. 2. Drug abuse — Treatment — Congresses. 3. Narcotic habit — Congresses. 4. Drug dependence — Congresses. I. National Institute on Drug Abuse. Division of Research. II. National Institute on Drug Abuse. Office of Science. III. Title. IV. Series. V. Series. VI. Series: DHEW publication ; no. (ADM) OCLC 07457082

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM
Health and Human Services Dept.
Rockville, MD 20857

83-24188

HE 20.8302:C 82

Development of cost simulation study of alcoholism insurance benefit packages : executive summary. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1983.

vi, 39 ; 28 cm. "May 1983." Bibliography: p. 38-39. ●Item 498-C-1

1. Insurance, Health — United States. 2. Alcoholism — Treatment — United States — Costs. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) OCLC 09925236

83-24189

HE 20.8302:Sp 3/corr.

Spectrum : alcohol problem prevention for women by women / National Institute on Alcohol Abuse and Alcoholism. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1981.

ix, 91 p. : ill. (some col.) ; 20 x 27 cm. — (DHHS publication ; no. (ADM) 81-1036) Correction: p. 81. Includes bibliographies. S/N 017-024-01076-6 @ GPO $5.50

1. Women — United States — Alcohol use. 2. Alcohol and women. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. Title: Alcohol problem prevention for women by women. III. Series. OCLC 07642845

HEALTH CARE FINANCING ADMINISTRATION
Health and Human Services Dept.
Washington, DC 20201

83-24190

HE 22.8/8-4:982

HCFA regional office manual. Part 6. Medicaid. — [Washington, D.C.?] : Dept. of Health & Human Services, [1982?-

1 v. (loose-leaf) ; 27 cm. — (HCFA pub. ; 23-6) Cover title. ●Item 512-A-3

1. United States. Health Care Financing Administration — Handbooks, manuals, etc. 2. Medicaid. I. United States. Health Care Financing Administration. II. Title: Medicaid. III. Series: DHHS publication ; no. (HCFA) 23-6. OCLC 09925318

83-24191

HE 22.8/9:983

Medicare outpatient physical therapy provider manual. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Health Care Financing Administration, [1983]

1 v. (loose-leaf) ; 27 cm. — (HCFA-pub. ; 9 thru rev. 48) Cover title. "Reprint 6/83." Includes index. ●Item 512-A-22

1. Medicare — Handbooks, manuals, etc. 2. Hospitals — United States — Outpatient services. 3. Physical therapy services — United States — Accounting. I. United States. Health Care Financing Administration. II. Title: Outpatient physical therapy provider manual. III. Series: DHHS publication ; no. (HCFA) 9 thru rev. 48. OCLC 09914876

HEAD START BUREAU
Health and Human Services Dept.
Washington, DC 20201

83-24192

HE 23.1108:C 43/3/curr.

Vincent, Nanette L.

The Child development associate program : a guide to curriculum development / developed by Nanette L. Vincent, Trudy M. Hamby. — Washington, D.C. : University Research Corporation, c1981, 1982.

xv, 132 p. : ill. (some col.), forms ; 22 x 28 cm. "Performed pursuant to Contract No 105-78-1016 with the U.S. Department of Health and Human Services, Administration for Children, Youth and Families, Head Start Bureau"—T.p. verso. Includes bibliographical references. ●Item 499-G-1 (Short)

1. Education, Preschool — Teacher training — United States. 2. Curriculum planning — United States. I. Hamby, Trudy M. II. United States. Head Start Bureau. III. University Research Corporation. IV. Title. OCLC 09907386

83-24193

HE 23.1108:C 43/3/program

Jones, Leroy, 1941-

The Child development associate program : a guide to CDA program administration / prepared by Leroy Jones, Sarah B. Hardy, Diane H. Rhode; prepared for U.S. Department of Health and Human Services, Office of Human Development Services Administration for Children, Youth, and Families, Head Start Bureau. — Washington, D.C. : The Bureau, [1981]

61 p. : ill., forms ; 28 cm. "September 1981." Bibliography: p. 41-42. "Contract no. 105-78-1016." Bibliography: p. 41-42. ●Item 499-G-1

1. Education, Preschool — Teacher training — United States. I. Hardy, Sarah B. II. Rhode, Diane H. III. United States. Head Start Bureau. IV. Title. OCLC 09227880

83-24194

HE 23.1108:C 43/3/prov.

Jones, Leroy, 1941-

The Child development associate program : prototype model : CDA training provider improvement system / prepared by Leroy Jones, Sarah B. Hardy, Diane Rhode ; prepared for U.S. Department of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau. — Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., [1981?]

1 v. (various pagings) ; 28 cm. — (DHHS publication ; no. (OHDS) 82-31172) "University Research Corporation." "Contract number 105-78-1016." ●Item 499-G-1 S/N 017-090-00072-1 @ GPO $5.50

1. Education, Preschool — Teacher training — United States. I. Hardy, Sarah B. II. Rhode, Diane H. III. United States. Head Start Bureau. IV. University Research Corporation. V. Title. VI. Series. OCLC 08922179

HOUSING AND URBAN DEVELOPMENT DEPARTMENT
Washington, DC 20410

83-24195

HH 1.2:Au 2

United States. Dept. of Housing and Urban Development. Office of Inspector General.

Fiscal year ... annual audit plan / U.S. Department of Housing and Urban Development, Office of Inspector General. [Washington, D.C.?] : The Office, U.S. Dept. of Housing and Urban Development, 451 7th St., SW, Washington, D.C., 20410

v. ; 28 cm.

Annual Title from cover. 1980. Description based on: 1980. ●Item 582 (microfiche)

1. United States. Dept. of Housing and Urban Development — Auditing and inspection — Handbooks, manuals, etc. I. Title. OCLC 06032323

83-24196

HH 1.2:C 49/10

Brookings Institution.

Implementing community development : a study of the Community Development Block Grant Program / prepared by Brookings Institution for U.S. Department of Housing and

Urban Development, Office of Policy Development and Research. — Washington, D.C. : The Office, 1982.

x, 193, [84] p. : ill. ; 28 cm. "October 1982"—P. [4] of cover. Includes bibliographical references. "Contract H-2322R." "HUD-PDR-707"—P. [4] of cover. ●Item 582 (microfiche)

1. Federal aid to community development — United States. 2. Block grants — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. OCLC 09887210

83-24197

HH 1.2:G 76/8/975-77

Community Development Block Grant Program. Directory of recipients for fiscal years ... / U.S. Department of Housing and Urban Development, Office of Community Planning and Development. [Washington, D.C.?] : The Office, U.S. Dept. of Housing and Urban Development, Office of Community Planning and Development, Washington, D.C., 20410

v. ; 22 x 28 cm.

Annual Title from cover. "HUD-CPD-337." 1975-1977. Description based on: 1975-1977. Vols. for 1975-77 - distributed to depository libraries in microfiche. ●Item 582 (microfiche)

1. Federal aid to community development — United States — Directories. I. United States. Office of Community Planning and Development. OCLC 04413318

83-24198

HH 1.2:P 94/8/983

United States. Dept. of Housing and Urban Development.

[Programs of HUD (1982)] Programs of HUD / U.S. Department of Housing and Urban Development. [Washington, D.C.] : The Department, Communications Services, Office of Public Affairs, Room 9245, HUD, 451 Seventh St., S.W., Washington, DC 20410

v. ; 23 cm. 1983. Description based on: [Oct. 1982]; title from cover. ●Item 582 Continues: United States. Dept. of Housing and Urban Development. Departmental programs

1. United States. Dept. of Housing and Urban Development — Periodicals. 2. Housing policy — United States — Periodicals. 3. Community development — United States — Periodicals. I. Title. OCLC 09416743

83-24199

HH 1.2:T 68/5

United States. Dept. of Housing and Urban Development. Office of Personnel. Training Division.

Departmental training schedule / U.S. Department of Housing and Urban Development, Office of Administration, Office of Personnel, Training Division. [Washington, D.C.?] : The Division, U.S. Dept. of Housing and Urban Development, Washington, D.C., 20410

v. ; 27 cm.

Semiannual Title from cover. Apr. 1981 to Sept. 1981. Description based on: Apr. 1981 to Sept. 1981.

1. United States. Dept. of Housing and Urban Development. Office of Personnel. Training Division — Curricula — Periodicals. I. Title. OCLC 09956807

83-24200

HH 1.6/3:Se 8/sum.

Guidance manual for sewerless sanitary devices and recycling methods : summary / prepared for: U.S. Department of Housing and Urban Development, Office of Policy Development and Research ; prepared by: SCS Engineers. — Washington, D.C. : The Office, 1983.

vi, 27 p. : ill. ; 28 cm. "July 1983"—P. [4] of cover. Includes bibliographical references. "HUD-PD&R-739"—P. [4] of cover. ●Item 582-E

1. Sewage disposal, Rural — United States. 2. Sanitary engineering — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. SCS Engineers. OCLC 09916998

83-24201

HH 1.6/6:171

United States. Dept. of Housing and Urban Development. Office of Inspector General.

Section 8 housing : Housing assistance payments programs: special operational survey guide. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Inspector General, [1983]

24, [16] p. : forms ; 28 cm. Caption title. "Internal audit guide-housing management." "Audit guide." "January 1983." "Transmittal no. 171." "IAG-106."

1. Housing subsidies — United States. 2. Rent subsidies — United States. I. Title. II. Title: Internal audit guide. III. Title: Section 8 housing assistance payments program. IV. Title: Section eight housing assistance payments program. OCLC 09947654

83-24202

HH 1.55:F 773/draft/supp 1/X

United States. Dept. of Housing and Urban Development. Region VIII.

Wagon Wheel, a housing development in Fort Collins, Colorado : draft supplement no. 1 to the draft environmental impact statement, Four Seasons, a planned unit development in Fort Collins, Colorado. — Denver, Colo. : U.S. Dept. of Housing and Urban Development, Region VIII, [1980?]

22 p. : maps ; 28 cm. Caption title. "HUD RO8-EIS-80 IIID-1." Includes bibliographical references.

1. Real estate development — Environmental aspects — Colorado — Fort Collins. 2. Housing — Colorado — Fort Collins. I. Title. II. Title: Four Seasons, a planned unit development in Fort Collins, Colorado. OCLC 07491457

83-24203

HH 1.55:F 773/draft/supp 2/X

United States. Dept. of Housing and Urban Development. Region VIII.

The Woodlands, a housing development in Fort Collins, Colorado : draft supplement no. 2 to the draft environmental impact statement, Four Seasons, a planned unit development in Fort Collins, Colorado. — Denver, Colo. : U.S. Dept. of Housing and Urban Development, Region VIII, [1980?]

24 p. : maps ; 28 cm. Caption title. Includes bibliographical references. "HUD RO8-EIS-IIID-2."

1. Real estate development — Environmental aspects — Colorado — Fort Collins. 2. Housing — Colorado — Fort Collins. I. Title. II. Title: Four Seasons, a planned unit development in Fort Collins, Colorado. OCLC 07491510

83-24204

HH 1.88:984

Fiscal year ... research and technology program. Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, U.S. Dept. of Housing and Urban Development, Washington, D.C., 20410

v. ; 28 cm.

Annual Running title: Research and technology Previously classed: HH 1.2:R 31/4/ "HUD-PDR-634"—P. 4 of cover. 1984. Description based on: 1980. ●Item 582-E-32

1. Housing policy — Research — United States — Periodicals. 2. Community development — Research — United States — Periodicals. 3. Local government — Research — United States — Periodicals. 4. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research — Appropriations and expenditures — Per-

419-246 O - 83 - 6 : QL 3

iodicals. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 07342526

FEDERAL HOUSING ADMINISTRATION
Housing and Urban Development Dept.
Washington, DC 20410

83-24205

HH 2.24/4-2:981
HH 2.24/4-2:982

FHA homes. Data for states and selected areas on characteristics of FHA operations under section 245, graduated payment mortgage program / U.S. Department of Housing and Urban Development. Washington, D.C. : The Department, U.S. Dept. of Housing and Urban Development, Washington, D.C., 20410

v. ; 21 x 27 cm. Title from cover. 1981; 1982. Description based on: 1981. ●Item 593-F (microfiche) ISSN 0275-1267

1. Housing — United States — Statistics — Periodicals. 2. United States. Federal Housing Administration — Statistics — Periodicals. I. United States. Dept. of Housing and Urban Development. HD7293.A1U533a 80-649620 //r81 363.5/0973 OCLC 07036456

INTERIOR DEPARTMENT
Washington, DC 20240

83-24206

I 1.97:78-200

Water reuse : a bibliography. Washington, D.C. : Water Resources Scientific Information Center, Water Resources Scientific Information Center, Washington, D.C., 20240

v. ; 26 cm. Title from cover. "OWRT/WRSIC 78-200." Vol. 6, Mar. 1978. Description based on: Vol. 1 (June 1973) Vol. numbering repeats each year.

1. Water reuse — Bibliography — Periodicals. I. Water Resources Scientific Information Center. OCLC 03998523

83-24207

I 1.97:78-203

PCB in water : a bibliography. Washington, D.C. : Water Resources Scientific Information Center, Office of Water Research Technology, U.S. Dept. of the Interior, Water Resources Scientific Information Center, Washington, D.C., 20240

v. ; 27 cm.

Began with v. 1 (Oct. 1968) "OWRT/WRSIC 78-203." Vol. 3, July 1978. Description based on: Vol. 3 (July 1978)

1. Water — Pollution — Bibliography — Periodicals. 2. Polychlorinated biphenyls — Bibliography — Periodicals. I. Water Resources Scientific Information Center. OCLC 04740429

83-24208

I 1.97:78-204

Ozone in water and waste water treatment : a bibliography. Washington, D.C. : Water Resources Scientific Information Center, Office of Water Research and Technology, U.S. Dept. of the Interior, Water Resources Scientific Information Center, Washington, D.C., 20240

v. ; 27 cm.

Began with v. 1 (Oct. 1968) "OWRT/WRSIC 78-204." Vol. 2, July 1978. Description based on: Vol. 2 (July 1978)

1. Water — Purification — Ozonization — Bibliography — Periodicals. 2. Ozone — Bibliography — Periodicals. I. Water Resources Scientific Information Center. OCLC 04740451

83-24209

I 1.98:Ad 7/draft

Adobe town, Ferris Mountains wilderness environmental impact statement, Carbon and Sweetwater Counties, Wyoming / prepared by Department of the Interior, Bureau of Land Management, Rawlins District. — Rawlins, Wyo. : The District, 1983.

ii, 88 p. : ill., maps (col.) ; 28 cm. At head of title: Draft environmental impact statement. Bibliography: p. 87. "BLM-WY-ES-0ll-4332"—P. [3] of cover. ●Item 603-G

1. Wilderness areas — Wyoming — Carbon County. 2. Wilderness areas — Wyoming — Sweetwater County. 3. Conservation of natural resources — Wyoming — Carbon County. 4. Conservation of natural resources — Wyoming — Sweetwater County. 5. Gas, Natural — Wyoming — Carbon County. 6. Gas, Natural — Wyoming — Sweetwater County. I. United States. Bureau of Land Management. Rawlins District. OCLC 09797654

83-24210

I 1.98:Ai 7/draft

Air quality impact assessment for the environmental impact statement on the federal oil shale management program / by David L. Dietrich ... [et al.] ; prepared for U.S. Department of Interior, Bureau of Land Management, Division of EIS Services. — Lakewood, Colo. : The Division, 1982.

1 v. (various pagings) : ill., maps ; 28 cm. At head of title: Technical report (draft). Cover title: Federal oil shale management program, draft technical report, air quality. Four transparencies in pocket. "September 1982"—Cover. Includes bibliographies. ●Item 603-G

1. Oil-shale industry — Environmental aspects — United States. 2. Air quality management — United States. 3. Air — Pollution — United States. I. Dietrich, David L. II. United States. Bureau of Land Management. Division of EIS Services. III. Title: Federal oil shale management program. OCLC 09303114

83-24211

I 1.98:Ai 7/draft/983

Air quality technical report of the federal oil shale management program / by David L. Dietrich ... [et al.] ; prepared for U.S. Department of Interior, Bureau of Land Management, Division of EIS Services. — Lakewood, Colo. : The Division, 1983.

1 v. (various pagings) : ill., 1 map ; 28 cm. At head of title: Draft. Cover title: Draft air quality technical report, federal oil shale management program draft air quality technical. Includes bibliographies. One transparency in pocket. "February 1983"—Cover. ●Item 631

1. Oil-shale industry — Environmental aspects — United States. 2. Air — Pollution — United States. 3. Air quality management — United States. I. Dietrich, David L. II. United States. Bureau of Land Management. Division of EIS Services. III. Title: Federal oil shale management program. OCLC 09437914

83-24212

I 1.98:F 92/final

Final environmental impact statement on the Frontier Pipeline Company crude oil and condensate pipeline / prepared by Bureau of Land Management, U.S. Army Corps of Engineers, and Woodward-Clyde Consultants. — [Cheyenne, Wyo.?] : The Bureau, [1983]

vii, 131 p. ; 28 cm. Cover title: Frontier Pipeline Company crude oil and condensate pipeline. Abbreviated FEIS to be used with the Draft. "February, 1983." Bibliography: p. 118-119. ●Item 603-6 (microfiche)

1. Petroleum — Pipe lines — Environmental aspects — Wyoming. 2. Pipe lines — Environmental aspects — Wyoming. I. United States. Bureau of Land Management. II. United States. Army. Corps of Engineers. III. Woodward-Clyde Consultants. IV. Title: Frontier Pipeline Company crude oil and condensate pipeline. OCLC 09695407

83-24213

I 1.98:G 76/final

Grass Creek grazing management program / prepared by Department of the Interior, Bureau of Land Management. — [Cheyenne, Wyo.] : Dept. of the Interior, Bureau of Land Management, 1982.

94 p. : ill., 1 map ; 28 cm. At head of title: Final environmental impact statement. "Worland District"—Cover. "To be used in conjunction with ... Draft EIS"—Prem. p. "BLM-WY-ES-82-003-4322"—P. [3] of cover. ●Item 603-G

1. Grazing — Wyoming. 2. Range management — Wyoming. I. United States. Bureau of Land Management. Worland District. OCLC 09961386

83-24214

I 1.98:N 43/final

Newcastle grazing environmental impact statement / prepared by Department of the Interior, Bureau of Land Management, Casper District. — Cheyenne, Wyo. : The District, 1983.

i, 44 p. : ill., maps ; 28 cm. At head of title: Final. "BLM-ES-83-008-4322"—P. [3] of cover. ●Item 603-G

1. Grazing — Wyoming. 2. Range management — Wyoming. I. United States. Bureau of Land Management. Casper District. OCLC 09745882

83-24215

I 1.98:Oi 5/21/final/v.1-2

Proposed 1983 Outer Continental Shelf oil and gas lease sale offshore central California : OCS sale no. 73 / prepared by the Minerals Management Service, Pacific OCS Region. — Los Angeles, Calif. : The Region, 1983.

2 v. : maps ; 28 cm. "Final environmental impact statement." "June 1983." Bibliography: v. 2, p. VI-1 - VI-33. Includes index. ●Item 603-G

1. Oil and gas leases — United States. 2. Oil well drilling, Submarine — Environmental aspects — California. I. United States. Minerals Management Service. Pacific OCS Region. OCLC 09708500

83-24216

I 1.98:P 93/final

Proposed grazing management program for the Price River Resource Area, Carbon and Emery Counties, Utah / prepared by Department of the Interior, Bureau of Land Management, Price River Resource Area. — Price, Utah : The Bureau, 1982-

v. ; 28 cm. Cover title: Price River grazing managment. Draft and Final EIS to be used together. "January 1983"—Final. Bibliography: Final, p. 77. Contents: [v. 2] Final. ●Item 603-G

1. Grazing — Environmental aspects — Utah — Carbon County. 2. Grazing — Environmental aspects — Utah — Emery County. 3. Range management — Utah — Carbon County. 4. Range management — Utah — Emery County. I. United States. Bureau of Land Management. Price River Resource Area. II. Title: Price River grazing management. OCLC 09060214

83-24217

I 1.98:So 8/5/draft

Proposed 1983 Outer Continental Shelf oil and gas lease sale offshore the south-Atlantic states : OCS sale no. 78 / prepared by the Atlantic OCS Region, New York Office. — New York, [N.Y.] : The Office, 1982.

1 v. (various pagings) : ill. ; 28 cm. At head of title: United States Department of the Interior draft environmental impact statement. "Prepared by the Minerals Management Service, Atlantic Outer Continental Shelf Region, New York Office"—Cover. "October 1982." Bibliography: p. 238-260. ●Item 603-A (microfiche)

1. Oil and gas leases — United States. 2. Petroleum in submerged lands — Environmental aspects — United States. I. United States. Minerals Management Service. Atlantic OCS Region. New York Office. OCLC 08935222

83-24218

I 1.98:So 8/6/draft

Southern Malheur grazing management program / prepared by U.S. Department of the Interior, Bureau of Land Management. — Vale, Or. : U.S. Dept. of the Interior, Bureau of Land Management, Vale District Office, 1983.

xiii, 105 p. : ill., maps (col.) ; 28 cm. At head of title: Draft environmental impact statement. Bibliography: p. 99-103. Includes index. ●Item 603-G

1. Grazing — Oregon. 2. Range management — Oregon. I. United States. Bureau of Land Management. Vale District. OCLC 09672864

83-24219

I 1.98:So 8/7/draft

I 1.98:So 8/7/draft/gr.

Proposed Southern California lease offering, February, 1984 / prepared by the Minerals Management Service, Pacific OCS Region. — Los Angeles, Calif. : The Region, [1983]

1 v. (various pagings) : ill., maps ; 28 cm. graphics (7 maps (col.)) At head of title: Draft environmental impact statement. "June 1983." Bibliography: p. 6-1 - 6-28. Includes index. ●Item 603-G

1. Oil and gas leases — United States. 2. Oil well drilling, Submarine — Environmental aspects — California. I. United States. Minerals Management Service. Pacific OCS Region. OCLC 09771322

83-24220

I 1.98:Y 7/draft

Yokayo grazing program / prepared by Bureau of Land Management, Ukiah District Office. — Ukiah, Calif. : The Office, 1983.

1 v. (various pagings) : 1 map ; 28 cm. At head of title: Draft environmental impact statement. Cover title: Yokayo grazing. Bibliography: p. R-1 - R-2. ●Item 603-G

1. Grazing — California. 2. Range management — California. I. United States. Bureau of Land Management. Ukiah District Office. II. Title: Yokayo grazing. OCLC 09796598

83-24221

I 1.105/3:981

Youth Conservation Corps (U.S.)

YCC program report. [Washington, D.C.] : U.S. Dept. of the Interior, U.S. Dept. of Agriculture, Forest Service, Youth Conservation Corps, 14th and Independence Ave., S.W., Washington, D.C. 20250

v. : ill. ; 22 cm.

Annual

1981- 1981. Vols. for 1981- issued jointly with the U.S. Dept. of Agriculture, Forest Service. ●Item 631-A Continues: Youth Conservation Corps ... anniversary report

1. Youth — Employment — United States — Periodicals. 2. Nature conservation — United States — Periodicals. 3. †United States — Public lands — Periodicals. 4. Youth Conservation Corps (U.S.) — Periodicals. I. United States. Dept. of the Interior. II. United States. Forest Service. III. Title. OCLC 09886047

GEOLOGICAL SURVEY
Interior Dept.
Reston, Va. 22092

83-24222

I 19.2:R 28/5/983

Workshops in remote sensing technology / U.S. Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1983.

1 folded sheet (7 p.) : ill. ; 23 cm. ●Item 621

1. Remote sensing — United States. I. Geological Survey (U.S.) OCLC 09910235

83-24223

I 19.3:1502-A

Changes in stratigraphic nomenclature by the U.S. Geological Survey. Washington, D.C. : U.S. Dept. of the Interior, Geological Survey : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 23 cm. (Contributions to stratigraphy) (Geological Survey bulletin ; 1502-A)

Annual

$5.50 1979. Description based on: 1979. ●Item 620 S/N 024-001-03406-9 ISSN 0193-0214 Main series: Contributions to stratigraphy Main series: Geological Survey bulletin

1. Geology, Stratigraphic — Nomenclature — Periodicals. I. Geological Survey (U.S.) II. Series. III. Series. QE75.B9 subser 79-644962 //r823 [QE645] 557.3 s [551.7/00973] OCLC 04998151

83-24224

I 19.4/2:793

The Alaskan mineral resource assessment program : background information to accompany folio of geologic and mineral resource maps of the Ambler River quadrangle, Alaska / by C.F. Mayfield ... [et al.] ; prepared in cooperation with the State of Alaska Department of Natural Resources, Division of Geological and Geophysical Surveys. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Branch of Distribution, U.S. Geological Survey, 1983.

iv, 31 p. : maps ; 27 cm. — (Geological Survey circular ; 793) Bibliography: p. 24-31. ●Item 620-A

1. Mines and mineral resources — Alaska. I. Mayfield, Charles F. II. Alaska. Division of Geological and Geophysical Surveys. III. Geological Survey (U.S.) IV. Series. OCLC 09939911

83-24225

I 19.4/2:832

Fleming, Robert W.

Estimating the costs of landslide damage in the United States / by Robert W. Fleming and Fred A. Taylor. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey Arlinton, VA : Branch of Distribution, U.S. Geological Survey, 1980.

iii, 21 p. : ill., 1 map ; 26 cm. — (Geological Survey circular ; 832) Bibliography: p. 21. ●Item 620-A (microfiche)

1. Landslides — Economic aspects — United States. I. Taylor, Fred A. II. Geological Survey (U.S.) III. Title. OCLC 06846532

83-24226

I 19.4/2:878-B/corr.

Specifications for representation of geographic point locations for information interchange. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Distribution Branch, Text Products Section, U.S. Geological Survey, 1983.

iv, 24 p. ; 26 cm. — (Geological Survey circular, 878-B.) "A U.S. Geological Survey data standard." Bibliography: p. 14. ●Item 620-A

1. Geographical positions — United States. I. Geological Survey (U.S.) II. Series. OCLC 09861588

83-24227

I 19.4/2:908

Annual report on Alaska's mineral resources : as mandated by section 1011 of the Alaska National Interest Lands Conservation Act, Public Law 96-487, of Dec. 2, 1980 / prepared in cooperation with the Bureau of Mines ... [et al.] [Reston Va.?] : U.S. Dept. of the Interior, [Geological Survey, 1982- Distribution Branch, Text Products Section, U.S. Geological Survey, 604 S. Pickett St., Alexandria, VA 22304

v. : maps ; 26 cm. (Geological survey circular ; 908)

Annual

1982- 1983. ●Item 620-A Main series: Geological survey circular

1. Mines and mineral resources — Alaska — Periodicals. I. Geological Survey (U.S.) II. United States. Bureau of Mines. III. Series. OCLC 08896026

83-24228

I 19.13:2185-E

Water quality of North Carolina streams / prepared in cooperation with the North Carolina Department of Natural and Economic Resources. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey, 1982-

v. : ill., maps ; 28 cm. — (Geological Survey water-supply paper ; 2185 A-D, E) Chapter E by Douglas Harned and Dann Meyer. Includes bibliographies.

1. Water quality — North Carolina. 2. Water — Pollution. 3. Rivers — North Carolina. I. Harned, Douglas. II. Meyer, Dann. III. Geological Survey (U.S.) IV. North Carolina. Dept. of Natural and Economic Resources. V. Series. TD224.N8W37 1982 81-607988 553.7/8/09756 ¢2 19 OCLC 07555495

83-24229

I 19.13:2201

Eychaner, James H.

Geohydrology and effects of water use in the Black Mesa area, Navajo and Hopi Indian reservations, Arizona / by James H. Eychaner ; prepared in cooperation with the Arizona Department of Water Resources. — [Tucson, Ariz.?] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs, U.S. G.P.O., 1983.

vi, 26 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water-supply paper 2201) G.P.O. sales statement incorrect in publication. Bibliography: p. 25-26. ●Item 625

1. Water, Underground — Arizona — Black Mesa region (Navajo County and Apache County) 2. Water consumption — Arizona — Black Mesa region (Navajo County and Apache County) I. Arizona. Dept. of Water Resources. II. Geological Survey (U.S.) III. Title. IV. Series. QE86.B5E94 81-607155 553.7/9/097913 ¢2 19 OCLC 08051218

83-24230

I 19.16:1181

Rosenblum, Sam.

Mineralogy and occurrence of europium-rich dark monazite / by Sam Rosenblum and Elwin L. Mosier. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1983.

iv, 67 p. : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1181) Bibliography: p. 63-67. ●Item 624

1. Mineralogy — Alaska. 2. Monazite — Alaska. 3. Europium. I. Mosier, Elwin L. II. Geological Survey (U.S.) III. Title. IV. Series. TN948.M7R67 1983 82-600301 553.4/943 ¢2 19 OCLC 08846979

83-24231

I 19.42/4:77-112

Watkins, Frank A. (Frank Austin), 1929-

Effectiveness of pilot connector well in artificial recharge of the Floridan aquifer, western Orange County, Florida / by Frank A. Watkins, Jr. ; prepared in cooperation with the Bureau of Geology, Florida Department of Natural Resources, Bureau of Water Resources Management, Florida Department of Environmental Regulation and the East Central Florida Regional Planning Council. — Tallahassee, Fla. : U.S. Geological Survey, Water Resources Division, 1977.

iv, 28 p. : ill., maps ; 27 cm. — (Water resources investigations ; 77-112) "November 1977." Bibliography: p. 28. Final. ●Item 624-B (microfiche)

1. Water, Underground — Florida — Orange County — Artificial recharge. 2. Water quality — Florida — Orange County. I. Geological Survey (U.S.). Water Resources Division. II. Florida. Bureau of Geology. III. Florida. Bureau of Water Resources Management. IV. East Central Florida Regional Planning Council. V. Title. VI. Series: Water-resources investigations ; 77-112. OCLC 03936403

83-24232

I 19.42/4:78-143

Hoxie, Dwight T.

Hydrologic evaluation of proposed ground-water withdrawals in Muleshoe Flat near Wheatland, southeastern Wyoming. — Cheyenne, Wyo. : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, USGS, 1983.

iv, 16 p. : ill., maps ; 28 cm. — (Water-resources investigations) (Open-file report ; 78-143) Bibliography: p. 16. ●Item 624-B

1. Water, Underground — Wyoming. I. Geological Survey (U.S.) II. United States. Bureau of Land Management. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)) ; 78-143. OCLC 09921324

83-24233

I 19.42/4:80-49

Reconnaissance snow survey of the National Petroleum Reserve in Alaska. Anchorage, Alaska : U.S. Geological Survey, Water Resources Division, U.S. Geological Survey, Water Resources Division, 733 West 4th Ave., Anchorage, Alaska, 99501

v. : ill. ; 28 cm. (Water-resources investigations ; 80-49) Apr.-May 1979. Description based on: Apr.-May 1979. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 624-B (microfiche) Main series: Water-resources investigations

1. Snow surveys — Alaska — Periodicals. 2. Snow — Measurement — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Series. OCLC 09957927

83-24234

I 19.42/4:82-4004

Parliman, D. J.

Reconnaissance of ground-water quality, eastern Snake River basin, Idaho / by D.J. Parliman ; prepared in cooperation with the Idaho Department of Water Resources. — Boise, Idaho : U.S. Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey [distributor], 1983.

vii, 100 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-4004) "March 1983." Four maps on 4 folded leaves in pocket. Bibliography: p. 44-47. ●Item 624-B

1. Water, Underground — Snake River Watershed. 2. Water quality — Snake River Watershed. I. Geological Survey (U.S.) II. Idaho. Dept. of Water Resources. III. Title. IV. Series. OCLC 09814210

83-24235

I 19.42/4:82-4009

Danielson, T. W.

Hydrology of coal-resource areas in the southern Wasatch Plateau, central Utah / by Terence W. Danielson and Dean A. Sylla ; prepared in cooperation with the U.S. Bureau of Land Management. — Salt Lake City, Utah : U.S. Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey [distributor], 1983.

vi, 66 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 82-4009) Three maps on 3 folded leaves in pocket. Bibliography: p. 36-38. ●Item 624-B

1. Water, Underground — Utah. 2. Water quality — Utah. I. Sylla, Dean A. II. Geological Survey (U.S.) III. United States. Bureau of Land Management. IV. Title. V. Series: Water resources investigations report ; 82-4009. OCLC 09923218

83-24236

I 19.42/4:82-4021

Lindner, Juli B.

Analysis of three tests of the unconfined aquifer in southern Nassau County, Long Island, New York / by Juli B. Lindner and Thomas E. Reilly ; prepared in cooperation with Nassau County Department of Public Works. — Syosset, N.Y. : U.S. Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

v, 46 p. : ill., 1 map ; 28 cm. — (Water resources investigations report ; 82-4021) Bibliography: p. 35. ●Item 624-B

1. Water, Underground — New York (State) — Long Island. 2. Water table — New York (State) — Long Island. I. Reilly, Thomas E. II. Nassau County (N.Y.). Dept. of Public Works. III. Geological Survey (U.S.) IV. Title. V. Series: Water-resources investigations ; 82-4021. OCLC 09814370

83-24237

I 19.42/4:82-4045

Effects of sanitary sewers on ground-water levels and streams in Nassau and Suffolk Counties, New York / by Thomas E. Reilly ... [et al.] ; prepared in cooperation with Nassau County Department of Public Works, and Suffolk County Department of Health Services. — Syosset, N.Y. : U.S. Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983-

v. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-4045) Bibliography: pt.1, p. 41-45. Contents: pt. 1. Geohydrology, modeling strategy, and regional evaluation. ●Item 624-B

1. Water, Underground — New York (State) — Nassau County. 2. Water, Underground — New York (State) — Suffolk County. 3. Sewage — Environmental aspects. 4. Water quality — New York (State) — Nassau County. 5. Water quality — New York (State) — Suffolk County. I. Reilly, Thomas E. II. Nassau County (N.Y.). Dept. of Public Works. III. Suffolk County (N.Y.). Dept. of Health Services. IV. Geological Survey (U.S.) V. Series. OCLC 09922209

83-24238

I 19.42/4:82-4064

Koch, Neil C.

A digital-computer model of the Big Sioux aquifer in Minnehaha County, South Dakota / by Neil C. Koch ; prepared in cooperation with the East Dakota Conservancy Sub-district, the South Dakota Department of Water and Natural Resources, and Minnehaha County. — Huron, S.D. : U.S. Geological Survey ; Denver, CO : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

vii, 49 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-4064) "October 1982." Bibliography: p. 49. ●Item 624-B

1. Aquifers — South Dakota — Minnehaha County — Data processing. I. East Dakota Conservancy Sub-district. II. South Dakota. Dept. of Water and Natural Resources. III. Minnehaha County (S.D.) IV. Geological Survey (U.S.) V. Title. VI. Series. OCLC 09698739

83-24239

I 19.42/4:83-4033

Horn, M. A.

Ground-water-use trends in the Twin Cities metropolitan area, Minnesota, 1880-1980 / by M.A. Horn ; prepared in cooperation with the Metropolitan Council of the Twin Cities and Minnesota Department of Natural Resources. — St. Paul, Minn. : U.S. Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

iv, 37 p. : ill., maps ; 28 cm. — (Water resources investigations report ; 83-4033) Bibliography: p. 34-37. ●Item 624-B

1. Water use — Minnesota. 2. Water-supply — Minnesota. 3. Water, Underground — Minnesota. I. Metropolitan Council of the Twin Cities Area. II. Minnesota. Dept. of Natural Resources. III. Geological Survey (U.S.) IV. Title. V. Series. OCLC 09882087

Unpublished open-file reports are available as paper reproduction copies only at prices listed by the Open-File Services Section, Box 25425, Denver Federal Center, Denver, Colorado 80225

83-24240

I 19.76:80-1143

Clough, G. Wayne.

A study of the behavior of cemented soils under seismic loading : a six months progress report to United States Geological Survey, Office of Earthquake Studies [microform] / by G. Wayne Clough and Nader Shafii Rad. — Menlo Park, Calif. : U.S. Geological Survey, [1980?]

1 v. : ill. ; 28 cm. — (Open-file report ; 80-1143) "Department of Civil Engineering, Stanford University." "Supported by the Earthquake Hazards Reduction Program." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 39-40. "USGS contract no. 14-08-0001-18380." ●Item 624-H (microfiche)

1. Soil mechanics. I. Rad, Nader Shafii II. Geological Survey (U.S.) III. Stanford University. Dept. of Civil Engineering. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1143. OCLC 08082479

83-24241

I 19.76:81-623

Estimated oil and gas reserves, Southern California Outer Continental Shelf / United States Department of the Interior, Geological Survey. [Reston, Va.?] : The Survey, Geological Survey, Reston, Va, 22092

v. : ill., maps. ; 27 cm. (Open-file report / United States Department of the Interior, Geological Survey ; 81-623)

Annual

Began with Jan. 1, 1977. Dec. 31, 1980. Description based on: Dec. 31, 1980. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.))

1. Petroleum in submerged lands — California, Southern — Periodicals. I. Geological Survey (U.S.) II. Series: Open-file report (Geological Survey (U.S.)) ; 81-623. OCLC 05766576

83-24242

I 19.76:82-263
I 19.13:2203

Hirsch, Robert M.

Investigation of trends in flooding in the Tug Fork Basin of Kentucky, Virginia, and West Virginia / by Robert M. Hirsch, Arthur G. Scott, and Timothy Wyant ; prepared in cooperation with the Office of Surface Mining Reclamation and Enforcement and the U.S. Bureau of Mines. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by Distribution Branch, Text Products Section, USGS, 1982.

iv, 37 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water-supply paper ; 2203) (Open-file report ; 82-263) Bibliography: p. 28-30. ●Item 625, 624-H (microfiche)

1. Tug Fork — Floods. I. Scott, Arthur G. II. Wyant, Timothy. III. United States. Office of Surface Mining, Reclamation, and Enforcement. IV. United States. Bureau of Mines. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-263. VII. Series: Geological Survey water-supply paper ; 2203. GB1399.4.T83H57 1982 82-600082 551.48/9/097544 ¢2 19 OCLC 08306459

83-24243

I 19.80:K 76

Maps, a doorway to knowledge. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, [1983]

1 folded sheet : col. ill., col. maps ; 66 x 43 cm. folded to 14 x 22 cm. "National Mapping Program." ●Item 619-G-2

1. Maps. 2. United States — Maps. I. Geological Survey (U.S.) OCLC 09930443

WATER AND POWER RESOURCES SERVICE
Interior Dept.
Washington, DC 20240

83-24244

I 27.1:979/app.1
I 27.1:980/app.1
I 27.1:981/app.1

Annual report. Appendix I, Crop and related data / Water and Power Resources Service. [Washington, D.C.] : The Service, Bureau of Reclamation, Washington, D.C., 20240

v. : ill. ; 28 cm.

Annual 1979; 1980; 1981. Description based on: 1979. Vols. for -⟨1979⟩ issued by the Water Resources Service; vols. for 1980- issued by the Bureau of Reclamation. ●Item 663-A (microfiche) ISSN 0736-4512 Continues: Federal

reclamation projects, water & land resource accomplishments. Statistical appendix I, Accomplishments ISSN 0736-4520

1. Crop yields — United States — Statistics — Periodicals. 2. Irrigation — United States — Statistics — Periodicals. 3. Reclamation of land — United States — Statistics — Periodicals. I. United States. Bureau of Reclamation. II. United States. Dept. of the Interior. Water and Power Resources Service. PAR 83-640083 //r83 OCLC 09104534

83-24245

I 27.1:979/app.2

United States. Dept. of the Interior. Water and Power Resources Service.

Annual report. Finances & physical features. Statistical appendix II / Water and Power Resources Service. [Washington] : The Service,

v. : ill. ; 28 cm.

Annual

Ceased with 1979. 1979. Description based on: 1979. Report year ends Sept. 30. ●Item 663-A (microfiche) ISSN 0278-4459 Continued by: United States. Bureau of Reclamation. Annual report. Finances and physical features. Appendix II

1. Water resources development — United States — Statistics — Periodicals. I. Title. TC423.U524b 81-643672 //r83 353.9/382325/06 OCLC 07802179

83-24246

I 27.1:979/sum.

United States. Dept. of the Interior. Water and Power Resources Service.

Annual report. Summary report / Water and Power Resources Service. [Washington, D.C.] : The Service,

v. : ill. ; 28 cm.

Annual

1979. Issued with 3 statistical appendices. 1979. ●Item 663-A (microfiche) Continued by: United States. Bureau of Reclamation. Annual report. Summary

1. Reclamation of land — United States — Periodicals. 2. Irrigation farming — United States — Statistics — Periodicals. 3. Field crops — United States — Statistics — Periodicals. I. Title. OCLC 09948300

83-24247

I 27.1:980/app.2

United States. Bureau of Reclamation.

Annual report. Finances and physical features. Appendix II / Bureau of Reclamation. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, Bureau of Reclamation, Washington, D.C., 20240

v. : ill. ; 28 cm.

Annual

1980- 1980. ●Item 663-A (microfiche) Continues: United States. Dept. of the Interior. Water and Power Resources Service. Annual report. Finances & physical features. Statistical appendix II

1. Water resources development — United States — Statistics — Periodicals. I. Title. OCLC 09912194

83-24248

I 27.1:980/app.3

Annual report. Appendix III, Project data / Water and Power Resources Service. [Washington, D.C.] : The Service, Bureau of Reclamation, Washington, D.C., 20240

v. ; 28 cm.

Annual 1980. Description based on: 1979. Vols. for - ⟨1979⟩ issued by the Water and Power Resources Service; vols. for 1980- issued by the Bureau of Reclamation. ●Item 663-A (microfiche) Continues: Federal reclamation projects, water & land resource accomplishments. Statistical appendix III, Project data

1. Reclamation of land — United States — Statistics — Periodicals. 2. Irrigation — United States — Statistics — Periodicals. 3. Water resources development — United States — Statistics — Periodicals. 4. Land use — United States — Statistics — Periodicals. I. United States. Bureau of Reclamation. II. United States. Dept. of the Interior. Water and Power Resources Service. HD1720.A25 Suppl 2 83-640084 //r83 333.91/00973 ¢2 19 OCLC 09104666

83-24249

I 27.1:980/sum.

I 27.1:981/sum.

United States. Bureau of Reclamation.

Annual report. Summary / Bureau of Reclamation. [Washington, D.C.] : The Bureau, Bureau of Reclamation, Washington, D.C., 20240

v. : ill. ; 28 cm.

Annual

1980- Issued with 3 statistical appendices. 1980; 1981. ●Item 663-A (microfiche) Continues: United States. Dept. of the Interior. Water and Power Resources Service. Annual report. Summary report

1. Reclamation of land — United States — Periodicals. 2. Irrigation farming — United States — Statistics — Periodicals. 3. Field crops — United States — Statistics — Periodicals. I. Title. OCLC 09714368

83-24250

I 27.2:M 58/2

Middle Rio Grande project : New Mexico, Rio Arriba, Taos, Santa Fe, Sandoval, Bernalillo, Valencia, Socorro, and Sierra Counties / Southwest 14 — [Washington, D.C.?] : The Bureau, 1983.

8 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — New Mexico — Rio Grande Valley. 2. Dams — Rio Grande Valley. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09887046

83-24251

I 27.2:M 86

Mountain Park project : Oklahoma, Jackson, Kiowa, and Tillman Counties / Southwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

8 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Oklahoma. 2. Dams — Oklahoma. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09886967

83-24252

I 27.2:Og 2/2

Ogden River project : Utah, Weber and Box Elder Counties / Upper Colorado Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Utah — Weber County. 2. Water resources development — Utah — Box Elder County. 3. Dams — Utah — Weber County. 4. Dams — Utah — Box Elder County. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 09887084

83-24253

I 27.2:P 58/14

Pick-Sloan Missouri Basin Program, East Bench unit : Montana, Beaverhead and Madison Counties / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill.,maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Montana — Beaverhead County. 2. Water resources development — Montana — Madison County. 3. Dams — Montana — Beaverhead County. 4. Dams — Montana — Madison County. I. United States. Bureau of Reclamation. Upper Missouri Regional Office. OCLC 09887117

83-24254

I 27.2:P 58/15

Pick-Sloan Missouri Basin Program, Keyhole unit : Wyoming, Crook County / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Wyoming — Crook County. 2. Dams — Wyoming — Crook County. I. United States. Bureau of Reclamation. Upper Missouri Regional Office. OCLC 09886799

83-24255

I 27.2:P 58/16

Pick-Sloan Missouri Basin Program, Boysen unit : Wyoming, Fremont County / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 3/83 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Wyoming — Fremont County. 2. Dams — Wyoming — Fremont County. I. United States. Bureau of Reclamation. Upper Missouri Regional Office. OCLC 09930463

83-24256

I 27.2:P 94/20

Provo River project : Utah, Salt Lake, Summit, Utah, and Wasatch Counties / Upper Colorado Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

8 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Utah. 2. Dams — Utah. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 09886698

83-24257

I 27.2:R 18/2

Rathdrum Prairie project : Idaho, Kootenai County / Pacific Northwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Idaho — Kootenai County. 2. Irrigation — Idaho — Kootenai County. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09886622

83-24258

I 27.2:R 49

Ririe project : Idaho, Bonneville County. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Idaho — Bonneville County. 2. Dams — Idaho — Bonneville County. I. United States. Bureau of Reclamation. Pacific Northwest Region OCLC 09887138

83-24259

I 27.2:Sn 6/2

Welles, Barbara C.

Snowpack augmentation research needs : a history of weather modification in Colorado / by Barbara C. Welles ; prepared for Division of Atmospheric Resources Research, Bureau of Reclamation, U.S. Department of the Interior. — Denver, Colo. : The Division ; Springfield, Va. : Available from the Technical Information Service, [1982]

ii, 92 p. : ill. ; 28 cm. "Weather Modification Program, Colorado, Department of Natural Resources." Bibliography: p. 29. Final report May 1979-June 1982. Contract No.: 9-07-85-V0027. ●Item 660

1. Weather control — Colorado — History. I. United States. Division of Atmospheric Resources Research. II. Colorado. Dept. of Natural Resources. Weather Modification Program. III. Title. IV. Title: A History of weather modification in Colorado. OCLC 09331468

83-24260

I 27.60:82-18

Lara, J. M. (Joe Martin), 1921-

Theodore Roosevelt Lake, 1981 sedimentation survey / by Joe M. Lara. — Phoenix, Ariz. : Salt River Project ; Denver, Colo. : Hydrology Branch, Division of Planning Technical Services, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation ; Springfield, Va. : Available from the National Technical Information Service, [1982]

iii, 89 p. : ill. ; 27 cm. "September 1982." Includes bibliographical references. "REC-ERC-82-18." ●Item 644-F (microfiche)

1. Theodore Roosevelt Lake (Ariz.) 2. Sedimentation and deposition. I. Salt River Project. II. United States. Bureau of Reclamation. Engineering and Research Center. Hydrology Branch. III. Title. OCLC 09605263

83-24261

I 27.71/2:978

United States. Dept. of the Interior. Water and Power Resources Service. Upper Colorado Regional Office.

Colorado River Storage Project and participating projects in fiscal year ... [Salt Lake City, Utah? : U.S. Dept. of the Interior, Water and Power Resources Service, Upper Colorado Regional Office ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 28 cm.

Annual

$3.50

22nd annual report, 1978- Title from cover. 22nd annual report, 1978. Report year ends June 30. ●Item 664-D S/N 024-001-03378-0 Continues: United States. Bureau of Reclamation. Upper Colorado Region. Colorado River Storage Project and participating projects, annual report

1. Water resources development — Colorado River Watershed (Colo.-Mexico) — Periodicals. 2. Water-power electric plants — Colorado River Watershed (Colo.-Mexico) — Periodicals. I. Title. OCLC 07661679

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83-24262

I 28.37/a:An 87/982

Preprint from the ... Bureau of Mines Minerals yearbook. Antimony. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual Title from cover. 1982. Description based on: 1978-79.
1. Antimony — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07827545

83-24263

I 28.37/a:B 645/982

Preprint from the ... Bureau of Mines Minerals yearbook. Boron. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual Title from cover. 1982. Description based on: 1978-79.
1. Boron — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829894

83-24264

I 28.37/a:C 114/982

Preprint from the ... Bureau of Mines Minerals yearbook. Cadmium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual 1982. Description based on: 1980.
1. Cadmium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829935

83-24265

I 28.37/a:D 543/982

Preprint from the ... Bureau of Mines Minerals yearbook. Diatomite. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual 1982. Description based on: 1978-79.
1. Diatomaceous earth — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828137

83-24266

I 28.37/a:G 284/982

Preprint from the ... Bureau of Mines Minerals yearbook. Gem stones. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual 1982. Description based on: 1980.
1. Precious stones — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07919059

83-24267

I 28.37/a:G 767/982

Preprint from the ... Bureau of Mines Minerals yearbook. Graphite. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual Title from cover. 1982. Description based on: 1978-79.
1. Graphite — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828626

83-24268

I 28.37/a:H 367/982

Preprint from the ... Bureau of Mines Minerals yearbook. Helium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual 1982. Description based on: 1978-79.
1. Helium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829018

83-24269

I 28.37/a:M 564/3/981

Preprint from the ... Bureau of Mines Minerals yearbook. Other metals. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

Annual
1981- Title from cover. 1981. Continues: Preprint from the ... Bureau of Mines Minerals yearbook. Minor metals
1. Nonferrous metals — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 09957007

83-24270

I 28.37/a:N 27/2/981

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other Near East countries. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

Annual
1981- Title from cover. Continues: Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other countries of the Near East
1. Mineral industries — Near East — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 09956844

83-24271

I 28.37/a:N 532/982

Preprint from the ... Bureau of Mines Minerals yearbook. Nickel. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. ; 24 cm.
Annual Title from cover. 1982. Description based on: 1978-79.
1. Nickel — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829526

83-24272

I 28.37/a:N 731/1981

Preprint from the ... Bureau of Mines Minerals yearbook. Other nonmetals. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

Annual
1981- Title from cover. 1981. Continues: Preprint from the ... Bureau of Mines Minerals yearbook. Minor nonmetals
1. Nonmetals — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 09956954

83-24273

I 28.37/a:P 329/982

Preprint from the ... Bureau of Mines Minerals yearbook. Peat. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,
v. : ill. ; 24 cm.
Annual 1982. Description based on: 1978-79.
1. Peat — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829954

83-24274

I 28.37/a:P 421/982

Preprint from the ... Bureau of Mines Minerals yearbook. Perlite. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1982. Description based on: 1978-79.

1. Perlite — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07833149

83-24275

I 28.37/a:P 696/982

Preprint from the ... Bureau of Mines Minerals yearbook. Platinum-group metals. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : ill. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1978-79.

1. Platinum group — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07833161

83-24276

I 28.37/a:Si 34/982

Preprint from the ... Bureau of Mines Minerals yearbook. Silicon. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1978-79.

1. Silicon — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832917

83-24277

I 28.37/a:Sl 1/982

Preprint from the ... Bureau of Mines Minerals yearbook. Iron and steel slag. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, 1981-

v. ; 24 cm.

Annual

1981- Title from cover. 1982. Continues: Preprint from the ... Bureau of Mines Minerals yearbook. Slag-iron and steel

1. Slag — Statistics — Periodicals. 2. Steel — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08756750

83-24278

I 28.37/a:So 16/2/982

Preprint from the ... Bureau of Mines Minerals yearbook. Sodium compunds. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, [1981?-

v. ; 24 cm.

Annual

1981- Title from cover. 1982. Description based on: 1978-79. Continues: Preprint from the ... Bureau of Mines Minerals yearbook. Sodium and sodium compounds

1. Sodium compounds — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08772014

83-24279

I 28.37/a:Z 68/982

Preprint from the ... Bureau of Mines Minerals yearbook. Zirconium and hafnium. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1978-79.

1. Zirconium — Statistics — Periodicals. 2. Hafnium — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07833459

83-24280

I 28.37/a 2:L 615/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Liberia. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1977.

1. Mineral industries — Liberia — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07852832

83-24281

I 28.37/a 2:M 29/2/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Malta. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, Publications Distribution, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, Pa. 15213

v. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1977.

1. Mineral industries — Malta — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07853092

83-24282

I 28.37/a 2:M 44/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mauritania. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, Publications Distribution, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, Pa. 15213

v. ; 24 cm.

Annual Title from cover. 1982. Description based on: 1977.

1. Mineral industries — Mauritania — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07853296

83-24283

I 28.37/3:G 56

Lucas, John M.

Gold. — [Washington, D.C.?] : Bureau of Mines, U.S. Dept. of the Interior, 1983.

17 p. : ill. ; 27 cm. — (Mineral commodity profiles) Cover title. Bibliography: p. 16-17. ●Item 639-B

1. Gold. I. United States. Bureau of Mines. II. Title. III. Series. OCLC 09910951

83-24284

I 28.75/2:981/prelim.

Silicon in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Title from caption. 1981 preliminary. Description based on: 1981 preliminary. Main series: Mineral industry surveys Continues: Ferrosilicon

1. Silicon — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 09936218

83-24285

I 28.96/2:980/prelim.
I 28.96/2:981/prelim.
I 28.96/2:982/prelim.

Tin ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Title from caption. 1980 preliminary; 1981 preliminary; 1982 preliminary. Description based on: 1980 preliminary. Main series: Mineral industry surveys

1. Tin industry — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 09915272

83-24286

I 28.101/4:980/advance
I 28.101/4:980/prelim.
I 28.101/4:981/prelim.

Calcium and calcium compounds in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241
v. ; 27 cm. (Mineral industry surveys)
Annual Title from caption. 1980 advance; 1980 preliminary; 1981 preliminary. Description based on: 1980 advance. Vols. for (1980-) prepared in the Section of Nonmetallic Minerals. Main series: Mineral industry surveys Continues: Calcium and calcium compounds (OCoLC)4446214
1. Calcium — Statistics — Periodicals. I. United States. Bureau of Mines. Section of Nonmetallic Minerals. II. Series. OCLC 09887310

83-24287

I 28.107/2:980/prelim.
I 28.107/2:981/prelim.

Peat in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241
v. ; 27 cm. (Mineral industry surveys)
Annual Title from caption. 1980 preliminary; 1981 preliminary. Description based on: 1980 preliminary. Main series: Mineral industry surveys Continues: Peat
1. Peat industry — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 09916162

83-24288

I 28.119:981/advance

Phosphate rock in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241
v. ; 27 cm. (Mineral industry surveys)
Annual Title from caption. Title varies slightly. 1981 advance summary. Description based on: 1980 preliminary. Main series: Mineral industry surveys
1. Phosphate rock — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 03036448

83-24289

I 28.119/2:981
I 28.119/2:982

Phosphate rock. Crop year annual. Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241
v. ; 27 cm. (Mineral industry surveys)
Annual Title from caption. 1981; 1982. Description based on: 1981. Main series: Mineral industry surveys
1. Phosphate rock — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 09927692

NATIONAL PARK SERVICE
Interior Dept.
Washington, DC 20240

83-24290

I 29.2:D 46/2

Design for maintenance : a park management aid / in cooperation, National Recreation and Park Association [and] U.S. Department of the Interior, National Park Service. — [Washington, D.C.?] : The Service, 1983.
75 p. : ill. ; 28 cm. Bibliography: p. 75. ●Item 648
1. Parks — United States — Planning. 2. Parks — United States — Design. I. National Recreation and Park Association. II. United States. National Park Service. OCLC 09797806

83-24291

I 29.2:Em 7/3/984

Park areas and employment opportunities for summer ... [Washington, D.C.? : National Park Service, National Park Service, Washington, D.C., 20240
v. ; 21 x 28 cm. Title from caption. 1984. Description based on: 1984. ●Item 648
1. Summer employment — United States — Periodicals. 2. National parks and reserves — United States — Periodicals. I. United States. National Park Service. OCLC 05870272

83-24292

I 29.9/5:119

Big Bend : Big Bend National Park, Texas / produced by the Division of Publications, National Park Service. — Washington, D.C. : U.S. Dept. of the Interior : Supt. of Docs., U.S. G.P.O. [distributor], 1983.
127 p. : ill. (some col.) ; 21 cm. — (Handbook ; 119) Includes index. ●Item 649 S/N 024-005-00836-5 @ GPO $6.50
1. Big Bend National Park (Tex.) I. United States. National Park Service. Division of Publications. II. Series: Handbook (United States. National Park Service. Division of Publications) ; 119. F392.B53B49 1983 82-600156 917.64/932 ¢2 19 OCLC 08347662

FISH AND WILDLIFE SERVICE
Interior Dept.
Washington, DC 20240

83-24293

I 49.2:E 56/x

United States list of endangered fauna. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1974.
22 p.; 28 cm. Cover title. "May 1974."
1. Endangered species. 2. Endangered species — United States. I. U.S. Fish and Wildlife Service. OCLC 01040442

83-24294

I 49.66:147

Population ecology of the mallard. — Washington : Bureau of Sport Fisheries and Wildlife, 1972-
v. : ill., maps ; 27 cm. — (Resource publication ; 147) Bibliography: p. 49-51. Contents: 7. Distribution and derivation of the harvest — R.E. Munro, C.F. Kimball. ●Item 613-B (short)
1. Mallard — Ecology. 2. Bird populations — North America. 3. Waterfowl management — North America. 4. Birds — Ecology. 5. Birds — North America — Ecology. I. Series: Resource publication (U.S. Fish and Wildlife Service) ; 147. S914.A3 no. 105, etc. 72-603502 //r82 [QL696.A52] 333.95/4/0973 s [639.9/7841 ¢2 19] OCLC 00673193

83-24295

I 49.68:107

Impact of xenobiotic chemicals on microbial ecosystems / edited by B. Thomas Johnson. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, [1982]
36 p. : ill. ; 27 cm. — (Technical papers of the U.S. Fish and Wildlife Service ; 107) "Papers presented in part at a seminar ... at the Annual Meeting of the American Society for Microbiology (Applied and Environmental Microbiology Division), May 1980, Miami Beach, Florida." Includes bibliographies. ●Item 615-A (microfiche)
1. Micro-organisms — Effect of xenobiotics on — Congresses. 2. Xenobiotics — Environmental aspects — Congresses. 3. Xenobiotics — Toxicology — Congresses. 4. Microbial ecology — Congresses. I. Johnson, B. Thomas (Byron Thomas) II. American Society for Microbiology. Applied

and Environmental Microbiology Division. Meeting (1980 : Miami Beach, Fla.) III. U.S. Fish and Wildlife Service. IV. Series. SH11.A313 no. 107 82-600268 [QR97.X46] 639 s [576/.15 ¢2 19] OCLC 08846975

83-24296

I 49.70:90-91

Investigations in fish control. Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, U.S. Fish and Wildlife Service, Washington, D.C., 20240

v. ; 26 cm.

Began with 1 (June 1964) 90-91. Description based on: 90-91. Indexed by: Biological abstracts ISSN 0006-3169 Vols. 90-91 - distributed to depository libraries in microfiche. Vols. for 19— issued by the Bureau of Sport Fisheries and Wildlife; vols. for 1982- issued by U.S. Fish and Wildlife Service. ●Item 610-D (microfiche) ISSN 0565-0704 : CODEN: IFCRAG

1. Fishes — Control — Collected works. I. U.S. Fish and Wildlife Service. II. United States. Bureau of Sport Fisheries and Wildlife. SH157.7.I58 75-643274 //r83 639/.97/7 OCLC 02241092

83-24297

I 49.89:81/41
I 49.89:82/21
I 49.89:82/42

Alabama coastal region ecological characterization / by Patrick E. O Neil ... [et al.] ; performed for National Coastal Ecosystems Team, Office of Biological Services, Fish and Wildlife Service, U.S. Department of Interior, in cooperation with Bureau of Land Management, Outer Continental Shelf Office. — [Washington, D.C.] : Bureau of Land Management, Fish and Wildlife Service, 1982.

v. : ill., maps ; 28 cm. "Biological Services Program"—Cover. "June 1982"—Vols. 1, 2. "October 1982"—Vol. 3. Errata inserted in v. 2. Includes bibliographies and indexes. Contents: v. 1. Coastal bibliography — v. 2. A synthesis of environmental data — v. 3. A socioeconomic study FWS/OBS-82/21, 82/42 (Vols. 1, 2) FWS/OBS-81/41 (Vol. 3) ●Item 611-R-1 (microfiche)

1. Coastal ecology — Alabama — Bibliography. 2. Coastal ecology — Social aspects — Alabama. 3. Coastal ecology — Economic aspects — Alabama. I. O'Neil, Patrick E. II. Geological Survey of Alabama. III. National Coastal Ecosystems Team (U.S.) IV. United States. Bureau of Land Management. New Orleans Outer Continental Shelf Office. V. U.S. Fish and Wildlife Service. Office of Biological Services. VI. Biological Services Program (U.S.) OCLC 09886348

LAND MANAGEMENT BUREAU
Interior Dept.
Washington, DC 20240

83-24298

I 53.2:Id 1/2/v.1

Southwestern Idaho, class I cultural resources overview, for the Bureau of Land Management, Boise and Shoshone District, Idaho ; submitted by Professional Analysts. — [Boise, Idaho?] : b The Bureau, c 1982-

v. : ill., maps ; 28 cm. "December 1982." Bibliography: vol. 1, p. B-1 - B-86. "Contract no. YA-553-CTI-1095." ●Item 631

1. Idaho — Antiquities. 2. Historic sites — Idaho. 3. Indians of North America — Idaho — Antiquities. I. Gehr, Elliott A. II. Professional Analysts (Firm) III. United States. Bureau of Land Management. Boise District Office. IV. United States. Bureau of Land Management. Shoshone District. V. Title: Cultural resources overview. OCLC 09902763

83-24299

I 53.2:Id 1/3

Franzen, John G.

Southeastern Idaho, cultural resources overview, Burley and Idaho Falls Districts / by John G. Franzen ; with chapters on historic themes and lifeways of non-native groups by Frank A. Fiori and Laurie Kay Sommers ; for United States Department of Interior, Bureau of Land Management. — [Boise, Idaho?] : The Bureau ; [1983]

xvi, 315 p. : ill., maps ; 28 cm. — (Cultural resources overview) "January 1981." Includes bibliographies. "Final report R-2196." ●Item 631

1. Idaho — Antiquities. 2. Historic sites — Idaho. 3. Indians of North America — Idaho — Antiquities. I. United States. Bureau of Land Management. II. Title. III. Series. OCLC 09902809

83-24300

I 53.2:W 67/supp.

Supplement to the Williams Fork management framework plan : determinations of unsuitability for coal development. — [Craig, Colo.?] : U.S. Dept. of the Interior, Bureau of Land Management, [1979]

25 p. : col. maps ; 22 x 28 cm. 1 col. map. Cover title: Supplement to Williams Fork management framework plan, land use decisions, Craig District, Colorado. ●Item 631

1. Land use — Colorado — Craig. 2. Coal mines and mining — Colorado — Craig. I. United States. Bureau of Land Management. Craig District. II. Title: Williams Fork management framework plan. III. Title: Land use decisions, Craig District, Colorado. OCLC 07623621

83-24301

I 53.19/3:Sa 5/v.2/final

Big Sandy/Salt Wells oil & gas environmental assessment. — Rock Springs, Wyo. : The Bureau, 1981-

v. ; 28 cm. "Volume 1 was distributed in December 1981 as the draft environmental assessment"—Prelim. p. "WY-049-EA81-1." Contents: v. 2. Final. ●Item 629-C

1. Oil and gas leases — United States. 2. Oil well drilling — Environmenal aspects — Wyoming. I. United States. Bureau of Land Management. Rock Springs District. OCLC 09957933

83-24302

I 53.19/3:Sa 5/v.2/final

Big Sandy/Salt Wells oil & gas environmental assessment / Bureau of Land Management, Rock Springs District. — Rock Springs, Wyo. : The Bureau, 1981-

v. ; 28 cm. "Volume 1 was distributed in December 1981 as the draft environmental assessment"—Prelim. p. "WY-049-EA81-1." Contents: v. 2. Final. ●Item 629-C

1. Oil and gas leases — United States. I. United States. Bureau of Land Management. Rock Springs District. OCLC 09957933

83-24303

I 53.20:360

A Component land classification for the United States : status report / Richard S. Driscoll ... [et al.]. — Denver, Colo. : Bureau of Land Management, U.S. Dept. of the Interior, 1983.

ix, 30 p. : 28 cm. — (Technical note ; 360) Bibliography: p. 17-19. "BLM-YA-PT-83-001-4340." ●Item 629-E-1 (microfiche)

1. Ecology — United States — Classification. I. Driscoll, Richard S., 1928- II. United States. Bureau of Land Management. III. Series: Technical note (United States. Bureau of Land Management) ; 360. OCLC 09953914

83-24304

I 53.29/2:82-2

Newberger, Priscilla.

Physical oceanography and meteorology of the California outer continental shelf / prepared by the Minerals Management Service, Pacific OCS Region. — [Washington, D.C.?] : U.S. Dept. of the Interior, [1982].

xii, 308 p. : ill., maps ; 27 cm. — (POCS technical paper ; no. 82-2) Cover title. "August 1982". Bibliography: p. 133-146. ●Item 603-G

1. Ocean currents — Pacific Ocean. 2. Oceanography — California. I. United States. Minerals Management Service. Pacific OCS Region. II. Title. III. Series. OCLC 09068757

INTERSTATE COMMERCE COMMISSION
Washington, DC 20423

83-24305

IC 1.2:R 13/24/980

Uniform railroad costing system : 1980 railroad cost study. — [Washington, D.C.] : Interstate Commerce Commission, Bureau of Accounts, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "December 1982." ●Item 674

1. Railroads — United States — Cost of operation. I. United States. Interstate Commerce Commission. Bureau of Accounts. OCLC 09416789

83-24306

IC 1.6:364

United States. Interstate Commerce Commission.

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States / reported by the Commission. Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. ; 24 cm.

$17.00 Vol. 364, Aug. 1980-May 1981. Description based on: Vol. 345-I (Sept. 1973-Feb. 1976) ●Item 677 S/N 026-000-01230-9 Continues: United States. Interstate Commerce Commission. Interstate commerce reports

1. Interstate commerce — Cases. 2. Transportation — United States — Cases. 3. United States. Interstate Commerce Commission — Periodicals. I. Title. OCLC 08249411

83-24307

IC 1.acco.13:979

Cost of transporting freight. Class I and class II motor common carriers of general freight / Interstate Commerce Commission, Bureau of Accounts. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 28 cm.

$7.00 Title from cover. 1979. Description based on: 1979. ●Item 682-F (short) S/N 026-000-01217-1

1. Transportation, Automotive — United States — Freight — Statistics — Periodicals. I. United States. Interstate Commerce Commission. Bureau of Accounts. OCLC 09887171

UNITED STATES INTERNATIONAL TRADE COMMISSION
Washington, DC 20436

83-24308

ITC 1.11:1-8-34

Reeder, John G.

Summary of trade and tariff information : potatoes and potato products, TSUS items nos. 137.20, 137.21, 137.25, 137.28, 138.46(pt.), 140.50, 140.70, and 141.86. — Washington, D.C. : U.S. International Trade Commission, [1983]

vi, 53 p. : ill. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "May 1983." Includes bibliographical references. "Control no. 1-8-34." ●Item 982-B (microfiche)

1. Potato products — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Potatoes and potato products. IV. Series. OCLC 09953652

83-24309

ITC 1.11:2-1-14/supp.

Ruggles, Frederick W.

Summary of trade and tariff information : lumber, flooring, and siding, TSUS items 202.03-202.60. — Washington, D.C. : U.S. International Trade Commission, [1983]

29 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "Control no. 2-1-14 (supp.)." ●Item 982-B (microfiche)

1. Lumber trade — United States — Statistics. 2. Siding (Building materials) — Statistics. 3. Flooring — Statistics. I. United States International Trade Commission. II. Title. III. Title: Lumber, flooring, and siding. IV. Series. OCLC 09883632

83-24310

ITC 1.11:3-4-22

Chiriaco, Amerigo C.

Summary of trade and tariff information ; nonelastic braids, labels, lacings, and textile trim : TSUS items 348.00-348-05, 357.70, 385.60-385.63, 385.75-385.90, and 703.80-703.95. — Washington, D.C. : U.S. International Trade Commission, [1983]

v, 42 p. ; 28 cm. — (USITC publication ; 841) Cover title. "April 1983." "Prepared in terms of the Tariff schedules of the United States." Includes bibliographical references. "Control no. 3-4-22." ●Item 982-B (microfiche)

1. Labels. 2. Braid. 3. Textile finishing. I. United States International Trade Commission. II. Title. III. Title: Nonelastic braids, labels, lacings, and textile trim. IV. Series. OCLC 09929973

83-24311

ITC 1.11:6-4-39

Tsapogas, John.

Summary of trade and tariff information : internal combustion engines and parts, TSUS items 660.40-660.73 — Washington, D.C. : U.S. International Trade Commission, [1983]

vii, 55 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "May 1983." "Control no. 6-4-39." ●Item 982-B (microfiche)

1. Internal combustion engines — Statistics. I. United States International Trade Commission. II. Title. III. Title: Internal combustion engines and parts. IV. Series. OCLC 09961973

83-24312

ITC 1.11:7-5-27

Summary of trade and tariff information : toys, games, and wheel goods : TSUS items 732.02-732.62, 734.15-734.25, 735.20 (pt.), 737.05-737.15, 737.35-737.95. — Washington, D.C. : U.S. International Trade Commission, [1983]

v, 139 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "March 1983." Includes bibliographical references. "Control no. 7-5-27." ●Item 982-B (microfiche)

1. Toy industry — United States. 2. Bicycle industry — United States. 3. Games. I. United States International Trade Commission. II. Title: Toys, games, and wheel goods. III. Series. OCLC 09923146

83-24313

ITC 1.12:104-TAA-16

United States International Trade Commission.

Certain nonrubber footwear from Brazil, India, and Spain : determinations of the Commission in investigations nos. 104-TAA-16, 17, and 18 under section 104(b) of the Trade agreements act of 1979, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

iv, 38, 102 p. : ill. ; 28 cm. — (USITC publication ; 1388) Cover title. "May 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Boots and shoes — Trade and manufacture. 2. Leather industry and trade. I. Title. OCLC 09635720

83-24314

ITC 1.12:332-147

Tempalski, Jerry.

Changes in import trends resulting from excluding selected imports from certain countries from the generalized system of preferences : report on investigation no. 332-147 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 46 p. ; 28 cm. — (USITC publication ; 1384) Cover title. "May 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Duty-free importation — United States — Statistics. 2. United States — Commerce. I. United States International Trade Commission. II. Title. III. Series. OCLC 09635471

83-24315

ITC 1.12:731-TA-127

United States International Trade Commission.

Thin sheet glass from Switzerland, Belgium, and the Federal Republic of Germany : determinations of the Commission in investigations nos. 731-TA-127, 128, and 129, (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

77 p. in various pagings ; 28 cm. — (USITC publication ; 1376) Cover title. "May 1983." ●Item 980-E (microfiche)

1. Glass manufacture — Belgium — Statistics. 2. Glass manufacture — Switzerland — Statistics. 3. Glass manufacture — Germany (West) — Statistics. I. Title. II. Series. OCLC 09595198

83-24316

ITC 1.12:731:TA-130/prelim.

United States International Trade Commission.

Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (preliminary) under the Tariff act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

49 p. in various pagings : ill. ; 28 cm. — (USITC publication ; 1395) Cover title. "May 1983." ●Item 980-E (microfiche)

1. Insecticides — Statistics. I. Title. II. Series. OCLC 09635752

JUSTICE DEPARTMENT
Washington, DC 20530

Additional entries follow FBI entries.

83-24317

J 1.2:Sch 5

Schmults, Edward C., 1931-

Statement of Edward C. Schmults, Deputy Attorney General, Department of Justice before the Subcommittee on Administrative Law and Governmental Relations, Committee on the Judiciary, House of Representatives concerning legislative veto on July 18, 1983. — [Washington, D.C.?] : Dept. of Justice, 1983.

1 v. (various pagings) ; 28 cm. Includes bibliographical references. ●Item 717

1. Veto — United States. 2. Legislative power — United States. 3. Constitutional law. I. United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations. II. United States. Dept. of Justice. III. Title. OCLC 09963105

83-24318

J 1.7:53

United States. Dept. of Justice.

Register of the U.S. Department of Justice and the federal courts. Washington : The Department, U.S. Dept. of Justice, Washington, D.C. 20530

v. ; 23 cm.

Annual

Began with 51st ed., 1978. 53rd ed., 1983. Description based on: 52nd ed. (1980) ●Item 719 Continues: United States. Dept. of Justice. Register

1. Courts — United States — Officials and employees — Periodicals. 2. United States. Dept. of Justice — Registers. I. Title. OCLC 04179076

FEDERAL BUREAU OF INVESTIGATION
Justice Dept.
Washington, DC 20535

83-24319

J 1.14/7:982

Uniform crime reports for the United States. Washington, D.C. : U.S. Department of Justice, Federal Bureau of Investigation : For sale by the Supt. of Docs., U.S. G.P.O., 1930- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 26-28 cm. (Uniform crime reports)

Annual

$7.00

Vol. 1 (Jan.-July 1930)- Cover title: Crime in the United States ⟨1961-⟩ Spine title: Crime in U.S. ⟨1980-⟩ Each edition is kept up to date by quarterly cumulated releases. Previously classed: J 1.14/7-2: 1982. Issues for 1930-57 called v. 1-28. Vol. for Jan.-July 1930 issued by International Association of Chiefs of Police. Committee on Uniform Crime Records; Aug. 1930- by the Federal Bureau of Investigations. ●Item 722 S/N 027-001-00031-9 ISSN 0082-7592 Main series: Uniform crime reports (Washington, D.C.)

1. Criminal statistics — United States — Periodicals. I. United States. Federal Bureau of Investigation. II. Series:

Uniform crime reports (Washington, D.C.) HV6787.A3 30-027005 //r4 OCLC 02165904

IMMIGRATION AND NATURALIZATION SERVICE
Justice Dept.
Washington, DC 20536

83-24320

J 21.2:St 9

United States. Immigration and Naturalization Service.

Immigration and Naturalization Service : student and school regulations. — [Washington, D.C.?] ; U.S. Dept. of Justice, Immigration and Naturalization Service, [1983]

28 p. ; 28 cm. Cover title. "M-242 (6-15-83)." ●Item 725

1. Students, Foreign — United States. 2. Admission of nonimmigrants — United States. I. Title. OCLC 09922194

83-24321

J 21.11:17/listing/983

Listing of precedent decisions that have not been published in bound volumes as of ... [Falls Church, Va.? : Board of Immigration Appeals, Board of Immigration Appeals, Falls Church, Va. 22041

v. ; 28 cm.

Irregular Title from caption. Decisions produced by the Board of Immigration Appeals and the Immigration and Naturalization Service. June 15, 1983. Description based on: June 15, 1983. Updates: United States. Board of Immigration Appeals. Administrative decisions under immigration & nationality laws. ●Item 723

1. Emigration and immigration law — United States — Indexes — Periodicals. I. United States. Board of Immigration Appeals. II. United States. Immigration and Naturalization Service. OCLC 09911939

LAW ENFORCEMENT ASSISTANCE ADMINISTRATION
Justice Dept.
Washington, DC 20531

83-24322

J 26.26:980/supp.

[NCJRS] DRI 1980 supplement : document citations [microform] / prepared for the National Institute of Justice, U.S. Department of Justice, by Aspen Systems Corp., under contract number J-LEAA-013-81. — [Rockville, Md.?] : National Criminal Justice Reference Service, [1981]

4 v. ; 28 cm. Microfiche [Rockville, Md. : National Criminal Justice Reference Service]. 19 microfiches ; 11 x 15 cm. Includes personal name, subject, and title indexes. ●Item 717-K-1

1. Criminal justice, Administration of — United States — Indexes. 2. Law enforcement — United States — Indexes. I. National Institute of Justice (U.S.) II. Aspen Systems Corporation. III. National Criminal Justice Reference Service (U.S.) OCLC 09958778

NATIONAL INSTITUTE OF JUSTICE
Justice Dept.
Washington, DC 20004

83-24323

J 28.2:Ar 6/2

Feeney, Floyd.

Arrests without conviction : how often they occur and why / Floyd Feeney, Forrest Dill, Adrianne Weir. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

xxi, 274 p. ; 28 cm. "July 1983." Includes bibliographical references. ●Item 718-A S/N 027-000-01176-4 @ GPO $7.00

1. Criminal statistics — United States. 2. Criminal procedure — United States. 3. Arrest — United States. I. Dill, Forrest. II. Weir, Adrianne W. III. National Institute of Justice (U.S.) IV. Title. OCLC 09892218

83-24324

J 28.2:R 31/2

Justice research : the practitioners' perspective. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, 1983.

x, 36 p. ; 28 cm. "June 1983." ●Item 718-A

1. Criminal justice, Administration of — Research — United States. 2. Crime and criminals — Research — United States. I. National Institute of Justice (U.S.) OCLC 09953066

83-24325

J 28.8:Se 5/v.3

Gelman, Arthur M.

Sentencing guidelines : structuring judicial discretion : Volume III : Establishing a sentencing guidelines system / Arthur M. Gelman, Jack M. Kress, Joseph C. Calpin. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice : For sale by Supt. of Docs., U.S. G.P., 1982.

ix, 248 p. ; 28 cm. "Project was supported by grant number 76-NI-99-0102, awarded to the Criminal Justice Research Center"—T.p. verso. "January 1982." Bibliography: p. 247. S/N 027-000-01166-7 @ GPO $7.50

1. Sentences (Criminal procedure) — United States. I. Kress, Jack M. II. Calpin, Joseph C. III. National Institute of Justice (U. S.) IV. Criminal Justice Research Center. V. Title. OCLC 08496914

83-24326

J 28.16:C 86/2

Gunther, Kaiser.

The comparative method in criminology / by Dr. Guenther Kaiser. ; translated from the German by Sybille Jobin. — [Washington, D.C.?] : U.S. Department of Justice, National Institute of Justice, [1982?]

[4] p. ; 28 cm. — (International summaries) Caption title. Includes bibliographical references. "NCJ-78587." ●Item 968-H-7

1. Crime and criminals. I. Jobin, Sybille, 1948- II. National Institute of Justice (U.S.) III. Title. IV. Series. OCLC 09953201

83-24327

J 28.16:T 71

The Staff of the treatment-oriented correctional system : function, selection, training, continuing education / Heike Jung ... [et al.] ; translated from the German by Kathleen Dell'Orto. — [Washington, D.C.?] : U.S. Dept. of Justice, National Institute of Justice, [1982?]

[4] p. ; 28 cm. — (International summaries) Caption title. "NCJ-78599." ●Item 968-H-7

1. Correctional personnel — Training of — Germany (West) I. Jung, Heike. II. Dell'Orto, Kathleen Mitchell. III. National Institute of Justice (U.S.) IV. Series. OCLC 09935536

JUSTICE STATISTICS BUREAU
Rockville, MD 20850

83-24328

J 29.9:NCJ-87587

State court caseload statistics. — Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics, [1983]

[8] p. : ill. ; 28 cm. — (Special report) Caption title. At head of title: 1977 to 1981. "February 1983." Includes bibliographical references. "NCJ-87587." ●Item 968-H-6

1. Judicial statistics — United States. 2. Court records — United States. 3. Court administration — United States. I. United States. Bureau of Justice Statistics. II. Series: Special report (United States. Bureau of Justice Statistics) OCLC 09909663

83-24329

J 29.9:NCJ-88672

Langan, Patrick A.

Career patterns in crime / by Patrick A. Langan and Lawrence A. Greenfeld. — Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics, [1983]

[8] p. ; 28 cm. — (Special report) Caption title. "June 1983." Bibliography: p. [8] "NCJ-88672." ●Item 968-H-6

1. Criminal behavior, Prediction of. 2. Criminal statistics — United States. 3. Crime and criminals — United States. I. Greenfeld, Lawrence A. II. United States. Bureau of Justice Statistics. III. Title. IV. Series: Special report (United States. Bureau of Justice Statistics) OCLC 09909652

83-24330

J 29.9:SD-SB-10

Sourcebook of criminal justice statistics. Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 29 cm.

Annual

$10.00

Began with 1973. "Report no. SD-SB-10"—P. [2] "NCJ-86483" Grant no. 81-BJ-CX-KO13. Previously classed: J 1.42/3:SD-SB- and J 26.10:SD-SB- Vols. for 19 -1981 supported by a grant awarded to the Criminal Justice Research Center; 1982- supported by a grant awarded to the Michael J. Hindelang Criminal Justice Research Center. 1982. Vols. for (-1979) issued by the National Criminal Justice Information and Statistics Service. Vols. for 1973-80 compiled by M. J. Hindelang [and others]. ●Item 968-H-6 S/N 027-000-01171-3 ISSN 0360-3431

1. Criminal justice, Administration of — United States — Statistics — Periodicals. 2. Criminal statistics — United States — Periodicals. 3. Corrections — United States — Statistics — Periodicals. I. Hindelang, Michael J. II. United States. Bureau of Justice Statistics. III. United States. National Criminal Justice Information and Statistics Service. IV. Michael J. Hindelang Criminal Justice Research Center. V. Criminal Justice Research Center. HV7245.N37b 74-601963 //r762 364/.973 OCLC 02441090

JUVENILE JUSTICE AND DELINQUENCY PREVENTION OFFICE
Justice Dept.
Washington, DC 20531

83-24331

J 32.8:F 11

Facts about youth and delinquency : a citizen's guide to juvenile justice / prepared by the National Juvenile Justice Clearinghouse of the National Criminal Justice Reference Service, for the National Institute for Juvenile Justice and Delinquency Prevention. — Washington, D.C. : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, National Institute for Juvenile Justice and Delinquency Prevention, 1982.

33 p. : ill. ; 23 cm. "Prepared for the National Institute for Juvenile Justice and Delinquency Prevention, Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice, by Aspen Systems Corporation under contract J-LEAA-013-81"—T.p. verso. "November 1982." Bibliography: p. 31-33. ●Item 718-A-6

1. Juvenile justice, Administration of — United States. 2. Juvenile delinquency — United States. I. National Criminal Justice Reference Service (U.S.). National Juvenile Justice Clearinghouse. II. National Institute for Juvenile Justice and Delinquency Prevention. III. Aspen Systems Corporation. OCLC 09712147

SUPREME COURT
Washington, DC 20543

83-24332

Ju 6.8:449

United States. Supreme Court.

United States reports : cases adjudged in the Supreme Court at ... Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 24 cm.

$25.00

Began with v. 108 in 1882. Vol. 449, Oct. 6, 1980-Feb. 10, 1981. Description based on: Vol. 437 (June 14 through June 23, 1978). Vols. -439 supervised by Henry Putzel, Jr., reporter of decisions; vols. 440- by Henry C. Lind. ●Item 741 S/N 028-001-00414-8 Continues: United States. Supreme Court. United States reports, Supreme Court

1. Law reports, digests, etc. — United States — Periodicals. I. Lind, Henry C., reporter. II. Putzel, Henry, reporter. III. Title. OCLC 04384322

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS
Washington, DC 20544

83-24333

Ju 10.17:983-2

United States court directory (United States. Administrative Office of the United States Courts)

United States court directory. [Washington, D.C.] : The Administrative Office of the United States Courts : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Semiannual

$8.00 Sept. 1, 1983. Description based on: Mar. 1, 1981. ●Item 717-Y-2 S/N 028-004-00054-1 ISSN 0162-8674

1. Judges — United States — Directories. 2. Courts — United States — Directories. I. United States. Administrative Office of the United States Courts. KF8700.A19U55 78-645528 //r82 347/.73/1025 OCLC 04010539

FEDERAL JUDICIAL CENTER
Washington, DC 20005

83-24334

Ju 13.10:83-1

Richey, Charles R.

Manual on employment discrimination and civil rights actions in the Federal courts / by Honorable Charles R. Richey. — Rev. Jan. 1983 — Washington, D.C. : Federal Judicial Center, 1983.

1 v. (loose-leaf) : forms ; 28 cm. "Sponsored by the Federal Judicial Center's Division of Continuing Education and Training." Includes bibliographical references and index. "FJC-M-83-1"—T.p. verso. ●Item 743-C-3

1. Discrimination in employment — Law and legislation — United States. 2. Employee rights — United States. 3. Instructions to juries — United States. I. Federal Judicial Center. Division of Continuing Education and Training. II. Title. OCLC 09601586

LABOR DEPARTMENT
Washington, DC 20210

83-24335

L 1.47:B 96/983

Major laws administered by the U.S. Department of Labor which affect business. — Philadelphia, Pa. : U.S. Dept. of Labor, Office of the Secretary, [1983?]

i, 22 p. ; 21 cm. Includes index. ●Item 746-E

1. Labor laws and legislation — United States. I. United States. Dept. of Labor. Office of the Secretary. OCLC 09910709

LABOR STATISTICS BUREAU
Labor Dept.
Washington, DC 20212

83-24336

L 2.3/2:3020-25

Area wage survey. Richmond, Virginia, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-25)

Annual

$3.75

Began with 1965. Title from cover. Previously classed: L 2.3: June 1983. Description based on: 1981. ●Item 768-B-46 (microfiche) S/N 029-001-90218-2 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Virginia — Richmond metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-25. HD8051.A62 1 -66000067 [HD4976.R5A37] 331.297554 OCLC 02720070

83-24337

L 2.3/2:3020-26

Area wage survey. Fresno, California, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-26)

Annual

$3.75 Title from cover. Previously classed: L 2.3: June 1983. Description based on: 1980. ●Item 768-B-05 (microfiche) S/N 029-001-90219-1 ISSN 0361-7386 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — California — Fresno metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-26. HD4976.C23F78a 76-642228 //r812 331.2/9794/82 OCLC 02441444

83-24338

L 2.3/2:3020-27

Area wage survey. Providence-Warwick-Pawtucket, Rhode Island-Massachusetts, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-27)

Annual

$3.75

Began with 1966. Title from cover. Previously classed: L 2.3: June 1983. Description based on: 1981. ●Item 768-B-39 (microfiche) S/N 029-001-90220-4 ISSN 0197-4335 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Rhode Island — Providence metropolitan area — Statistics — Periodicals. 2. Wages — Rhode Island — Pawtucket metropolitan area — Statistics — Periodicals. 3. Wages — Rhode Island — Warwick metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; v 3020-27. HD8051.A62 subser 1 -66000144 // r812 331.2/9745/1 OCLC 02514802

83-24339

L 2.3/2:3020-28

Area wage survey. Cincinnati, Ohio-Kentucky-Indiana, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-28)

Annual

$3.75

Began with 1966. Title from cover. Previously classed: L 2.3: July 1983. Description based on: 1980. Vols. for ⟨1983-⟩ distributed to depository libraries in microfiche. ●Item 768-B-35 (microfiche) S/N 029-001-90221-2 Continues in part: Occupational wage survey

1. Wages — Ohio — Cincinnati Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-28. OCLC 02720337

83-24340

L 2.3/2:3020-29

Area wage survey. New York, New York-New Jersey, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-29)

Annual

$3.75 Title from cover. Previously classed: L 2.3: May 1983. Description based on: 1981. Vols. for (1983-) distributed to depository libraries in microfiche. ●Item 768-B-32 (microfiche) S/N 029-001-90222-1 ISSN 0361-6835 Continues: Area wage survey. The New York, New York, metropolitan area

1. Wages — New York Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-29. HD8051.A62 subser 76-641938 //r812 [HD4976.N72] 331/.0973 s [331.2/9747/1] OCLC 02247072

83-24341

L 2.3/3:2142

Industry wage survey. Nursing and personal care facilities. Washington, D.C. : U.S. Department of Labor, Bureau of Labor Statistics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 2142)

$5.00

May 1981- May 1981. ●Item 768-C-1 (microfiche) S/N 029-001-02734-6 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues: Industry wage survey. Hospitals and nursing homes

1. Hospitals — Staff — Salaries, pensions, etc. — United States — Statistics — Periodicals. 2. Nursing homes — Staff — Salaries, pensions, etc. — United States — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2142. OCLC 09597374

83-24342

L 2.70/4 a:J 575/980

The Job outlook in brief. [Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics : Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 28 cm.

$3.00 Title from cover. "A reprint from The Spring occupational outlook quarterly." 1980. Description based on: 1980. Based on The Occupational outlook handbook. S/N 029-001-02481-9

1. Vocational guidance — United States — Statistics — Periodicals. 2. Labor supply — United States — Statistics — Periodicals. 3. Occupations — United States — Statistics — Periodicals. I. United States Bureau of Labor Statistics. OCLC 06810654

83-24343

L 2.71:693

United States. Bureau of Labor Statistics.

Major programs, Bureau of Labor Statistics / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 27 cm. (Report / U.S. Department of Labor, Bureau of Labor Statistics ; 693)

Annual

1969- June 1983. Description based on: June 1983. ●Item 768-G ISSN 0160-2985 Main series: Report (United States. Bureau of Labor Statistics) Continues: United States. Bureau of Labor Statistics. Major BLS programs

1. United States Bureau of Labor Statistics — Periodicals. 2. Labor and laboring classes — Research — United States — Periodicals. 3. United States — Government publications — Periodicals. I. Title. II. Series: Report (United States. Bureau of Labor Statistics) ; 693. HD8051.A834a 76-644145 //r83 331/.07/2073 OCLC 03322222

83-24344

L 2.71:697

Norwood, Janet Lippe.

Problems in measuring consumer prices. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1983]

v, 11 p. ; 28 cm. — (Report ; 697) "September 1983." Bibliography: p. 11. ●Item 768-G

1. Cost and standard of living — United States. 2. Consumer price indexes — United States. I. United States. Bureau of Labor Statistics. II. Title. III. Series: Report (United States. Bureau of Labor Statistics) ; 697. OCLC 09949667

83-24345

L 2.113:At 6/983

Area wage survey. Atlantic City, N.J. / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. July 1983. Description based on: 1981.

1. Wages — New Jersey — Atlantic City Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08135152

83-24346

L 2.113:B 32/2/983

Area wage survey. Baton Rouge, La. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C. 20212

v. ; 22 x 28 cm.

Annual Title from caption. June 1983. Description based on: June 1983.

1. Wages — Louisiana — Baton Rouge Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09877639

83-24347

L 2.113:C 42/983

Area wage survey. Cheyenne, Wyo. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. June 1983. Description based on: 1981.

1. Wages — Wyoming — Cheyenne metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08135650

83-24348

L 2.113:W 11/983

Area wage survey. Waco and Killeen-Temple, Tex. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for July 1983. Description based on: 1981.

1. Wages — Texas — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08134794

83-24349

L 2.113:Y 1/983

Area wage survey. Yakima-Richland-Kennewick-Pendleton, Wash.-Oreg. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Title from caption. Summary for July 1983. Description based on: 1981.

1. Wages — Washington (State) — Statistics — Periodicals. 2. Wages — Oregon — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08134609

83-24350

L 2.113/5:B 21/983

Moving and storage wage survey, Baltimore, Md. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Aug. 1983. Description based on: 1981.

1. Wages — Storage and moving trade — Maryland — Baltimore metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08126265

83-24351

L 2.113/5:Sa 5/3/983

Moving and storage wage survey, Santa Barbara-Santa Maria-Lompoc, Calif. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for June 1983. Description based on: June 1982.

1. Wages — Storage and moving trade — California — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09388361

83-24352

L 2.113/5:Ut 3/983

Moving and storage wage survey, Utica-Rome, N.Y. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for July 1983. Description based on: July 1982.

1. Wages — Storage and moving trade — New York (State) — Utica metropolitan area — Statistics — Periodicals. 2. Wages — Storage and moving trade — New York (State) — Rome metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09491065

83-24353

L 2.113/5:W 27/983

Moving and storage wage survey, Washington, D.C.-Md.-Va. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Mar. 1983. Description based on: Mar. 1981.

1. Wages — Storage and moving trade — Washington metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08463203

83-24354

L 2.113/6:N 42 h/982

Area wage survey. New Hampshire / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Nov. 1982. Description based on: 1981.

1. Wages — New Hampshire — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 08127649

EMPLOYEES COMPENSATION APPEALS BOARD
Labor Dept.
Washington, DC 20210

83-24355

L 28.9:32/ind.

United States. Employees' Compensation Appeals Board.

Decisions of the Employees' Compensation Appeals Board. Index digest. [Washington, D.C.] : United States Department of Labor : [Supt. of Docs., U.S. G.P.O., distributor, 1965- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

$16.00

Vol. 1/12- Oct. 1, 1980-Sept. 30, 1981. Issues covering v. 13/15-(32) called Suppl. 1-(8) ●Item 749-B S/N 029-009-00025-2

1. Employers' liability — United States — Digests. 2. United States — Officials and employees — Salaries, allowances, etc. — Periodicals. I. Title. OCLC 07294435

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
Labor Dept.
Washington, DC 20210

83-24356

L 35.6/2:3073

An illustrated guide to electrical safety. — 1983 (Rev.). — [Washington, D.C.?] : U.S. Dept. of Labor, Occupational Safety and Health Administration : [Supt.of Docs., U.S. G.P.O., distributor], 1983.

xii, 172 p. : ill. ; 28 cm. "OSHA 3073." ●Item 766-D S/N 029-015-00064-3 @ GPO $5.50

1. Electric apparatus and appliances — United States — Safety measures. I. United States. Occupational Safety and Health Administration. OCLC 09916013

83-24357

L 35.6/2:3075

Controlling electrical hazards. — [Washington, D.C.?] : U.S. Dept. of Labor, Occupational Safety and Health Administration, [1983]

12 p. : ill. ; 21 cm. "OSHA 3075." ●Item 766-D

1. Electric shock. 2. Electric engineering — United States — Safety measures. I. United States. Occupational Safety and Health Administration. OCLC 09932095

EMPLOYMENT STANDARDS ADMINISTRATION
Labor Dept.
Washington, DC 20210

83-24358

L 36.2:W 89/4

State workers' compensation laws. — [Washington, D.C.?] : U.S. Dept. of Labor, Employment Standards Administration, Office of State Liaison and Legislative Analysis, Division of State Workers' Compensation Programs, 1983.

1 v. (various pagings) ; 28 cm. Cover title. "January 1983." Chiefly tables. ●Item 765

1. Workers I. United States. Employment Standards Administration. Division of State Workers' Compensation Programs. OCLC 09579412

EMPLOYMENT AND TRAINING ADMINISTRATION
Labor Dept.
Washington, DC 20213

83-24359

L 37.2:J 57/983

Merchandising your job talents. — 1983 (rev.). — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

21 p. : ill. ; 21 cm. ●Item 780-A-1 S/N 029-014-00212-7 @ GPO $2.75

1. Employment interviewing — United States. 2. Applications for positions. I. United States. Employment and Training Administration. OCLC 09910573

UNEMPLOYMENT INSURANCE SERVICE
Labor Dept.
Washington, DC 20210

83-24360

L 37.212:982

Comparison of state unemployment insurance laws. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, Unemployment Insurance Service, 1982.

1 v. (loose-leaf) ; 26 cm. "January 3, 1982." Includes bibliographical references and index. ●Item 783-E-4 S/N 029-000-81002-8 @ GPO $33.00 (U.S. includes basic manual and supplementary material for an indeterminate period) $41.25 (foreign)

1. Insurance, Unemployment — United States — States. I. United States. Unemployment Insurance Service. OCLC 08224989

MINING SAFETY AND HEALTH ADMINISTRATION
Labor Dept.
Arlington, VA 22203

83-24361

L 38.8:C 99

Cyanide mill reagents. — Arlington, Va. : U.S. Dept. of Labor, Mine Safety and Health Administration, Metal and Nonmetal Mine Safety and Health, [1981]

v, 12 p. ; 21 cm. — (WPG ; 1) "Work Practice Guidelines"—Cover. ●Item 637-K-2

1. Cyanides. 2. Chemical tests and reagents. I. United States. Mine Safety and Health Administration. II. Series. OCLC 09891011

83-24362

L 38.10:1122

Injury experience in coal mining / U.S. Department of Labor, Mine Safety and Health Administration. [Arlington, Va.?] : The Administration, Mine Safety and Health Administration, Rm. 1237-A, 4015 Wilson Blvd., Arlington, Va., 22203

v. : ill. ; 26-28 cm. (1948-⟨50⟩, Bureau of Mines bulletin) (1951-⟨70⟩, Bureau of Mines information circular) (19⟨71⟩-75, MESA informational report) (1976- , Informational report / U.S. Department of Labor, Mine Safety ad Health Administration ; IR 1122)

Annual

Began with 1948. Previously classed: I 69.9: 1979. Description based on: 1979. Vols. for 1948- issued by the United States Bureau of Mines; 19⟨71⟩-75 by the Mining Enforcement and Safety Administration; 1976- by the Mine Safety and Health Administration. ●Item 637-A ISSN 0095-0432 Main series: Bulletin (United States. Bureau of Mines) Main series: MESA informational report Main series: Informational report (United States. Mine Safety and Health Administration)

1. Coal mines and mining — United States — Accidents — Statistics — Collected works. 2. Coal mines and mining — United States — Accidents — Statistics — Periodicals. I. United States. Bureau of Mines. II. United States. Mining Enforcement and Safety Administration. III. United States. Mine Safety and Health Administration. IV. Series: Bulletin (United States. Bureau of Mines) V. Series: Information circular (United States. Bureau of Mines) VI. Series: MESA informational report VII. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1122. TN23.U4 subser 52-060589 //r824 622 s [312/.43] OCLC 01096905

83-24363

L 38.10:1133

Injury experience in coal mining / U.S. Department of Labor, Mine Safety and Health Administration. [Arlington, Va.?] : The Administration, Mine Safety and Health Administration, Rm. 1237-A, 4015 Wilson Blvd., Arlington, Va., 22203

v. : ill. ; 26-28 cm. (1948-⟨50⟩, Bureau of Mines bulletin) (1951-⟨70⟩, Bureau of Mines information circular) (19⟨71⟩-75, MESA informational report) (1976- , Informational report / U.S. Department of Labor, Mine Safety ad Health Administration ; IR 1133)

Annual

Began with 1948. Previously classed: I 69.9: 1980. Description based on: 1979. Vols. for 1948- issued by the United States Bureau of Mines; 19⟨71⟩-75 by the Mining Enforcement and Safety Administration; 1976- by the Mine Safety and Health Administration. ●Item 637-A ISSN 0095-0432 Main series: Bulletin (United States. Bureau of

Mines) Main series: MESA informational report Main series: Informational report (United States. Mine Safety and Health Administration)

1. Coal mines and mining — United States — Accidents — Statistics — Collected works. 2. Coal mines and mining — United States — Accidents — Statistics — Periodicals. I. United States. Bureau of Mines. II. United States. Mining Enforcement and Safety Administration. III. United States. Mine Safety and Health Administration. IV. Series: Bulletin (United States. Bureau of Mines) V. Series: Information circular (United States. Bureau of Mines) VI. Series: MESA informational report VII. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1133. TN23.U4 subser 52-060589 //r824 622 s [312/.43] OCLC 01096905

83-24364

L 38.10:1138

Injury experience in coal mining / U.S. Department of Labor, Mine Safety and Health Administration. [Arlington, Va.?] : The Administration, Mine Safety and Health Administration, Rm. 1237-A, 4015 Wilson Blvd., Arlington, Va., 22203

v. : ill. ; 26-28 cm. (1948-⟨50⟩, Bureau of Mines bulletin) (1951-⟨70⟩, Bureau of Mines information circular) (19⟨71⟩-75, MESA informational report) (1976- , Informational report / U.S. Department of Labor, Mine Safety ad Health Administration ; IR 1138)

Annual

Began with 1948. Previously classed: I 69.9: 1981. Description based on: 1979. Vols. for 1981- distributed to depository libraries in microfiche. Vols. for 1948- issued by the United States Bureau of Mines; 19⟨71⟩-75 by the Mining Enforcement and Safety Administration; 1976-⟨1981⟩ by the Mine Safety and Health Administration. ●Item 637-K-1 (microfiche) ISSN 0095-0432 Main series: Bulletin (United States. Bureau of Mines) Main series: MESA informational report Main series: Informational report (United States. Mine Safety and Health Administration)

1. Coal mines and mining — United States — Accidents — Statistics — Collected works. 2. Coal mines and mining — United States — Accidents — Statistics — Periodicals. I. United States. Bureau of Mines. II. United States. Mining Enforcement and Safety Administration. III. United States. Mine Safety and Health Administration. IV. Series: Bulletin (United States. Bureau of Mines) V. Series: Information circular (United States. Bureau of Mines) VI. Series: MESA informational report VII. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1138. TN23.U4 subser 52-060589 //r824 622 s [312/.43] OCLC 01096905

LIBRARY OF CONGRESS
Washington, DC 20540

Additional entries follow Copyright Office entries.

83-24365

LC 1.12/2:In 2

A Brief list of material related to the music of the Incas and early Peru. — Washington, D.C. : Library of Congress, Archive of Folk Song, [1966]

2 p. ; 28 cm. Caption title. "9/23/66"—P. 2. ●Item 785-A

1. Incas — Music — Bibliography. 2. Peru in music — Bibliography. I. Archive of Folk Song (U.S.) OCLC 09957275

COPYRIGHT OFFICE
Library of Congress
Washington, DC 20559

83-24366

LC 3.4/2:5/7

Library of Congress. Copyright Office.

How to open and maintain a deposit account in the Copyright Office. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 1 form ; 28 cm. — (Circular ; R5) Caption title. "May 1983"—P. [2] ●Item 802-A

1. Library of Congress. Copyright Office. 2. Copyright — United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 5. OCLC 09925264

83-24367

LC 3.4/2:96/6/983

Section 201.20 : [Section] 201.20, 37 C.F.R. : methods of affixation and positions of the copyright notice on various types of works. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

3, [1] p. ; 28 cm. — (Circular ; R96) Caption title. "This regulation was originally published by the Copyright Office as Announcement ML-268"—P. [1] "August 1983"—P. [4] ●Item 802-A

1. Copyright — United States. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09925192

LIBRARY OF CONGRESS
Washington, DC 20540

83-24368

LC 19.4/2:83-3

Gibson, Merrillyn.

Sports, games, and outdoor recreation for handicapped persons. — Washington, D.C. : National Library Service for the Blind and Physically Handicapped, Library of Congress, 1983.

30 p. ; 28 cm. — (Reference circular ; no. 83-3) Caption title. "May 1983." ●Item 806-A-11

1. Handicapped — United States — Recreation — Bibliography. 2. Sports for the handicapped — United States — Bibliography. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Title. III. Series. OCLC 09953673

83-24369

LC 19.13/3:6/2

Overseas outlook / National Library Service for the Blind and Physically Handicapped. Washington, D.C. : The Service, National Library Service for the Blind and Physically Handicapped, Library of Congress, Washington, D.C. 20542

v. ; 27 cm.-43 x 28 cm. folded to 22 x 28 cm.

Semiannual, Apr.-Sept. 1982-

Quarterly, fall 1977-Oct./Dec. 1981

Began with fall 1977. Title from caption. Large print. Vol. 6, no. 2, Apr.-Sept. 1983. Description based on: Vol. 2, no. 3 (Apr.-June 1979) Vols. for fall 1977-winter 1978 were issued by the Service under its earlier name: Division for the Blind and Physically Handicapped. ●Item 806-A-5 ISSN 0161-1828

1. Blind — Periodicals. 2. Blind, Periodicals for the. 3. Blind, Books for the — Bibliography — Periodicals. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Library of Congress. Division for the Blind and Physically Handicapped. HV1571.O87 78-641471 //r812 362.4/1/05 OCLC 03856813

83-24370

LC 19.16:981

Library resources for the blind & physically handicapped / National Library Service for the Blind and Physically Handicapped. Washington : Library of Congress, National Library Service for the Blind and Physically Handicapped, Library of Congress, Washington, DC 20542

v. ; 27 cm.

Annual

Free to eligible recipients Title varies slightly. Issues prior to FY 1981 were classed: LC 19.2:L 61/5/ Description based on: 1980. Report covers fiscal year 1981. A directory of NLS network libraries and machine-lending agencies. Vols. for -1977 issued by the Library of Congress, Division for the Blind and Physically Handicapped; 1978- by National Library Service for the Blind and Physically Handicapped. ●Item 806-A-14 ISSN 0364-1236 Continues: Directory of library resources for the blind and physically handicapped ISSN 0278-7857

1. Blind, Libraries for the — United States — Directories. 2. Libraries and the physically handicapped — United States — Directories. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Library of Congress. Division for the Blind and Physically Handicapped. Z675.B6L52 76-640140 //r812 027.6/63/02573 OCLC 02977219

83-24371

LC 30.2:C 28/7/directory

CDS Alert Service directory. — [Washington, D.C.] : Library of Congress, Cataloging Distribution Service, [1981]

35 leaves ; 22 x 28 cm. Cover title. "February 1981."

1. CDS/ISIS (Information retrieval system) — Directories. I. Library of Congress. Cataloging Distribution Service. II. Title: C.D.S. Alert Service directory. OCLC 09906912

83-24372

LC 30.23:Se 6

Library of Congress.

National level bibliographic record—serials / prepared by Phyllis A. Bruns. — Washington, D.C. : Library of Congress, [1981]

332 p. in various pagings ; 28 cm. "September 1981." ●Item 815-D (microfiche)

1. Cataloging of serial publications — Data processing. 2. Machine-readable bibliographic data. I. Bruns, Phyllis A. II. Title. 81-607559 OCLC 08111149

83-24373

LC 42.2:Au 7/979

Palmer, Edith, 1940-

The Austrian banking system under the 1979 statute / by Dr. Edith Palmer. — Washington, D.C. : Law Library, Library of Congress, 1980.

130 p. ; 28 cm. "July 1980"—Cover. "Bundesgesetz vom 24. Janner 1979 uber das Kreditwesen (Kreditwesengesetz—KWG)": p. 113-130. Includes bibliographical references.

1. Banking law — Austria. I. Library of Congress. Law Library. II. Title. LAW 80-600156 346.436/082 ¢2 19 OCLC 06950762

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Washington, DC 20546

83-24374

NAS 1.2:C 42

United States. National Aeronautics and Space Administration.

Chemical products and biological preparations : low gravity research in fluid processes. — [Washington, D.C.?] : NASA, [1983?]

12 p. : ill. ; 28 cm. ●Item 830-C

1. Crystals — Growth. 2. Fluid dynamics (Space environment) 3. Skylab Program. 4. Gravitation. I. Title. II. Title: Low gravity research in fluid processes. OCLC 09909783

83-24375

NAS 1.2:M 33

The Marine Resources Experiment Program (MAREX) : report of the Ocean Color Science Working Group. — Greenbelt, Md. : NASA, Goddard Space Flight Center, 1983.

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title. "December 1982"—Cover. Bibliography: p. F-1 - F-9. ●Item 830-C

1. Orbiting geophysical observatories. 2. Multispectral photography. 3. Chlorophyll — Analysis. 4. Oceanographic research — United States. 5. Colorimetric analysis. I. Goddard Space Flight Center. OCLC 09715311

83-24376

NAS 1.2:P 94/3

United States. National Aeronautics and Space Administration.

Containerless processing in low gravity. — [Washington, D.C.?] : NASA, [1983?]

12 p. : ill. ; 28 cm. ●Item 830-C

1. Gravitation. 2. Materials research — United States. 3. Skylab Program. 4. Space sciences — United States. I. Title. OCLC 09909805

83-24377

NAS 1.2:Se 5

United States. National Aeronautics and Space Administration.

Semiconductors and electro-optical materials : low gravity research in crystal growth. — [Washington, D.C.?] : NASA, [1983?]

11 p. : ill. ; 28 cm. ●Item 830-C

1. Crystals — Growth. 2. Crystal detectors. 3. Skylab Program. 4. Gravitation. I. Title. II. Title: Low gravity research in crystal growth. OCLC 09909793

83-24378

NAS 1.12/7:400-192

Energy alternatives for a developing world. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, 1983.

[5] p. : ill. (col.) ; 28 cm. Cover title. "JPL 400-192." ●Item 830-H-9

1. Jet Propulsion Laboratory (U.S.) 2. Solar energy research — United States. 3. Renewable energy sources — United States. I. Jet Propulsion Laboratory (U.S.) OCLC 09910108

83-24379

NAS 1.15:82917

Martz, James E.

Design description of the Tangaye village photovoltaic power system / James E. Martz and Anthony F. Ratajczak ; performed for U.S. Agency for International Development, Bureau for Development Support, Office of Energy. — [Washington, D.C.] : National Aeronautics and Space Administration ; [Springfield, Va. : For sale by the National Technical Information Service, 1982]

ii, 100 p. : ill., 1 map, forms ; 27 cm. — (NASA technical memorandum ; 82917) Distributed to depository libraries in microfiche. Cover title. "Lewis Research Center." "June 1982." STAR category 44. ●Item 830-D (microfiche)

1. Photovoltaic power generation 2. Solar power plants — Upper Volta. I. Ratajczak, Anthony F. II. United States. Agency for International Development. Office of Energy. III. United States. National Aeronautics and Space

Administration. IV. Lewis Research Center. V. Title. VI. Series. OCLC 09962308

83-24380

NAS 1.15:83222

Miller, Charles G., 1941-

Pressure distributions and shock shapes for 12.84/7 on-axis and bent-nose biconics in air at mach 6 / Charles G. Miller III and Peter A. Gnoffo. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

124 p. : ill. ; 28 cm. — (NASA technical memorandum ; 83222) "Langley Research Center." "December 1981"—Cover. Subject category 02. ●Item 830-D (microfiche)

1. Pressure — Measurement. 2. Shock (Mechanics) I. Gnoffo, Peter A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 09931442

83-24381

NAS 1.15:84486

Gillian, Ronnie E.

Aircraft noise prediction program user's manual / Ronnie E. Gillian. — Washington, D.C. : U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

1 v. (various pagings) : ill. ; 28 cm. — (NASA technical memorandum ; 84486) Distributed to depository libraries in microfiche. "Langley Research Center." "January 1983"—Cover. Includes bibliographical references. Subject category 71. ●Item 830-D (microfiche)

1. Airplanes — Noise — Data processing. 2. Jet planes — Noise — Data processing. 3. Turbomachines — Aerodynamics — Data processing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 09941239

83-24382

NAS 1.15:84563

Batterson, James G.

Analysis of oscillatory motion of a light airplane at high values of lift coefficient / James G. Batterson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield Va. : For sale by the National Technical Information Service], 1983.

48 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84563) "Langley Research Center." "February 1983"—Cover. Includes bibliographical references. Project No.: L-15122 Subject category 08. ●Item 830-D (microfiche)

1. Stability of airplanes, Longitudinal. 2. Airplanes — Handling characteristics. 3. Oscillating wings (Aerodynamics) 4. Lift (Aerodynamics) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 09930434

83-24383

NAS 1.15:84572

Wells, William L.

Experimental assessment of a computer program used in space shuttle orbiter entry heating analyses / William L. Wells and JoAnn Hudgins. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

20 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84572) Distributed to depository libraries in microfiche. "Langley Research Center." "January 1983"—Cover. Includes bibliographical references. Subject category 34. ●Item 830-D (microfiche)

1. Shielding (Heat) 2. Space vehicles — Atmospheric entry. 3. Reusable space vehicles. I. Hudgins, JoAnn. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 09967262

83-24384

NAS 1.15:84585

Hubbard, Harvey H.

Aeroacoustic research facilities at NASA Langley Research Center : description and operational characteristics / Harvey H. Hubbard and James C. Manning. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

21 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84585) "Langley Research Center." "March 1983"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Sound laboratories. 2. Langley Research Center. I. Manning, James C. (James Carroll), 1929- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 09953380

83-24385

NAS 1.15:84601

Williams, David H. (David Henry), 1952-

Time-based self-spacing techniques using cockpit display of traffic information during approach to landing in a terminal area vectoring environment / David H. Williams. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

40 p. : ill. ; 28 cm. — (NASA technical memorandum ; 84601) "April 1983"—Cover. Includes bibliographical references. Subject category 06. ●Item 830-D (microfiche)

1. Flight simulators. 2. Distance measuring equipment (Aircraft to ground station) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09914369

83-24386

NAS 1.15:85635

Gevarter, William B.

An overview of computer-based natural language processing / William B. Gevarter. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

vii, 44 p. : ill. ; 28 cm. — (NASA technical memorandum ; 85635) "April 1983"—Cover. Includes bibliographical references. Subject category 61. ●Item 830-D (microfiche)

1. Artificial intelligence. 2. Languages, Artificial. 3. Linguistics — Data processing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09914411

83-24387

NAS 1.18:Sp 1/7

The Users' guide to Spacelab payload processing / [prepared and published by the Cargo Projects Office of the NASA John F. Kennedy Space Center] . — Kennedy Space Center, Fla. : The Office, [1983]

25 p. : col. ill., 1 map ; 28 cm. "March 1983." ●Item 830-F

1. John F. Kennedy Space Center. 2. Space stations. 3. Reusable space vehicles. I. John F. Kennedy Space Center. Cargo Projects Office. OCLC 09938372

83-24388

NAS 1.19:48/4

Aerospace bibliography (United States. National Aeronautics and Space Administration)

Aerospace bibliography / compiled for National Aeronautics and Space Administration by Jean F. Blashfield. Washington, DC : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 26 cm. (EP / National Aeronautics and Space Administration ; 48)

Irregular

$6.00

Began in 1966. 7th ed. Description based on: 7th ed. Third ed. compiled by the National Aerospace Education Council for the Educational Programs Division of the National Aeronautics and Space Administration; 4th ed.- by the Council for the Administration; ⟨7th ed.-⟩ by Jean F. Blashfield for the Administration. Continues: Aeronautics and space bibliography for the elementary grades, Aeronautics and space bibliography for the secondary grades, and: Bibliography of adult aerospace books and materials. ●Item 830-G S/N 033-000-00866-0 Main series: NASA EP

1. Astronautics — Bibliography — Periodicals. I. Blashfield, Jean F. II. National Aerospace Education Council (U.S.) III. United States. National Aeronautics and Space Administration. Educational Programs Division. IV. United States. National Aeronautics and Space Administration. V. Series: NASA EP ; 48. Z5060.A2A32 66-061596 016.6294 OCLC 06544421

83-24389

NAS 1.20:NF-137-83

Reichhardt, Tony.

Proving the Space Transportation System : the Orbital Flight Test Program / Tony Reichhardt. — [Washington, D.C.?] : National Aeronautics and Space Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1983?]

19 p. : ill. ; 28 cm. — (NASA facts ; NF-137-83) ●Item 830-H S/N 033-000-00884-8 @ GPO $2.50

1. Orbital Flight Test Program (U.S.) 2. Reusable space vehicles. 3. Orbital transfer (Space flight) I. United States. National Aeronautics and Space Administration. II. Title. III. Series. OCLC 09947481

83-24390

NAS 1.26:3246

Rotary balance data for a typical single-engine general aviation design for an angle-of-attack range of 8to 90 / prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983-

v. : ill. ; 27 cm. — (NASA contractor report ; 3246) Chiefly graphs. "March 1983"—Cover. Includes bibliographical references. Contents: v. 1. Influence of airplane components for model D / J. N. Ralston. ●Item 830-H-14 (microfiche)

1. Rotational motion (Rigid dynamics) 2. Airplanes — Wings. 3. Unsteady flow (Aerodynamics) 4. Wind tunnels — Flow visualization. 5. Spin (Aerodynamics) I. Ralston, J. N. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Series. OCLC 08338290

83-24391

NAS 1.26:3579

NAS 1.26:3580

A Comparative study of Soviet vs. Western helicopters / prepared for Aeromechanics Laboratory, AVRADCOM Research and Technology Laboratories, Ames Research Center under contract NAS2-10062. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfeld, Va. : For sale by the National Technical Information Service], 1983.

2 v. : ill. ; 28 cm. — (NASA contractor report ; 3579, 3580) (AVRADCOM technical report ; 82-A-9, 82-A-10) "International Technical Associates, Ltd." "March 1983"—Cover. Includes bibliographical references. Contents: pt. 1. General comparison of designs / W.Z. Stepniewski — pt. 2. Evaluation of weight, maintainability, and design aspects of major components / W.Z. Stepniewski and R.A. Shinn. Subject category 01. ●Item 830-H-14 (microfiche)

1. Military helicopters — Evaluation. 2. Military helicopters — Specifications — United States. 3. Military helicopters — Specifications — Soviet Union. I. Stepniewski, W. Z. (Wieslaw Zenon), 1909- II. Shinn, R. A. III. International Technical Associates. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Aeromechanics Laboratory. VI. Series. VII. Series. OCLC 09878452

83-24392

NAS 1.26:3600

Molusis, John A.

Rotorcraft blade mode damping identification from random responses using a recursive maximum likelihood algorithm / John A. Molusis ; prepared for NASA Langley Research Center and Structures Laboratory, AVRADCOM Research and Technology Laboratories. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

46 p. : ill. ; 28 cm. — (NASA contractor report ; 3600) "September 1982." Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Rotors (Helicopters) I. Langley Research Center. II. Army Research and Technology Laboratories (U.S.). Structures Laboratory. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09939743

83-24393

NAS 1.26:3624

Tsuchiya, T.

WISGSK, a computer code for the prediction of a multistage axial compressor performance with water ingestion / T. Tsuchiya and S.N.B. Murthy. — Washington, D.C. : National Aeronautics and Space Administration ; [Springfield, Va. : For sale by the National Technical Information Service, 1982]

vii, 248 p. : ill. : 28 cm. — (NASA contractor report : 3624) Cover title. "Purdue University, School of Mechanical Engineering"—Technical rept. p. "November 1982." Includes bibliographical references. Grant No.: NAG-3-62. STAR category 07. ●Item 830-H-14 (microfiche)

1. Compressors. I. Murthy, S. N. B. II. United States. National Aeronautics and Space Administration. III. Purdue University. School of Mechanical Engineering. IV. Title. V. Series. OCLC 09886440

83-24394

NAS 1.26:3667

Jones, Dennis H.

The effectiveness of incorporating a real-time oculometer system in a commercial flight training program / Dennis H. Jones, Glynn D. Coates, and Raymond H. Kirby ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

vii, 34 p. ; 28 cm. — (NASA contractor report ; 3667) "Old Dominion University Research Foundation." "March 1983"—Cover. Grant No.: NCCI-57. Bibliography: p. 22. ●Item 830-H-14 (microfiche)

1. Air pilots. I. Coates, Glynn D. II. Kirby, Raymond H. III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Old Dominion University. Research Foundation. VI. Title. VII. Series. OCLC 09903782

83-24395

NAS 1.26:3669

Balasubramanian, R. (Ramakrishna), 1945-

Numerical studies of laminar and turbulent drag reduction : part II / R. Balasubramanian and S.A. Orszag ; prepared for Langley Research Center under contract NAS1-16722. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

v, 83 p. : ill. ; 28 cm. — (NASA contractor report ; 3669) "January 1983"—Cover. Includes bibliographical references. Subject Category 34. ●Item 830-H-14 (microfiche)

1. Laminar flow — Data processing. 2. Turbulence — Data processing. I. Orszag, Steven A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 09891347

83-24396

NAS 1.26:3673

Schweikhard, William G.

Literature search of publications concerning the prediction of dynamic inlet flow distortion and related topics / W.G. Schweikhard and Yen-Sen Chen ; prepared for Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

1 v. (various pagings) ; 28 cm. — (NASA contractor report ; 3673) "February 1983"—Cover. Includes bibliographical references. Grant No.: NAG 3-11 STAR category 07. ●Item 830-H-14 (microfiche)

1. Aerodynamics. 2. Airplanes — Turbine-propeller engines. 3. Airplanes — Turbojet engines. I. Chen, Yen-Sen. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09899723

83-24397

NAS 1.26:3681

Terminal area automatic navigation, guidance control research using the microwave landing system (MLS) / prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981-

v. : ill. ; 27 cm. — (NASA contractor report ; 3681) Original 4 vols. by Samuel Pines. "April 1983"—Pt. 5, cover. Contract No.: NAS-1-15116. Includes bibliographical references. Contents: pt. 5. Design and development of a digital integrated automatic landing system (DIALS) for steep final approach using modern control techniques / Nesim Halyo. ●Item 830-H-14 (microfiche)

1. Airplanes — Handling characteristics — Testing. 2. Airplanes — Landing — Testing. 3. Microwave landing systems — Testing. I. Pines, Samuel. II. Halyo, Nesim. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Series. OCLC 08351446

83-24398

NAS 1.26:165356

Wu, Mao-Fou.

Analysis of GASP carbon monoxide data / Mao-Fou Wu ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — [Washington, D.C.?] : NASA ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

148 p. : ill. ; 28 cm. — (NASA contractor report ; 165356) Cover title. "Institute for Atmospheric Optics and Remote Sensing." "August 1981." Contract No.: NAS3-22541. ●Item 830-H-14 (microfiche)

1. Carbon dioxide. I. Lewis Research Center. II. Institute for Atmospheric Optics & Remote Sensing. III. Title. IV. Series. OCLC 09930462

83-24399

NAS 1.43/4:983

United States. National Aeronautics and Space Administration.

NASA photography index. Washington, D.C. : Public Affairs Division, National Aeronautics and Space Administration, NASA, 400 Maryland Ave. S.W., Washington, D.C., 20546

v. : ill. ; 22 cm. 1983. Description based on: 1983. Vol. for ⟨1980⟩ published by the Audio Visual Branch. ●Item 830-H-2

1. Space photography — Audio-visual aids — Catalogs. I. United States. National Aeronautics and Space Administration. Public Affairs Division. II. United States. National Aeronautics and Space Administration. Audio Visual Branch. III. Title. OCLC 06306593

83-24400

NAS 1.55:2240

Atmospheric effects and potential climatic impact of the 1980 eruptions of Mount St. Helens : proceedings of a symposium held at Washington, D.C., November 18-19, 1980 / edited by Adarsh Deepak ; sponsored by the National Aeronautics and Space Administration. — Washington, D.C. : Scientific and Technical Information Branch, National Aeronautics and Space Administration : Springfield, VA : [For sale by the National Technical Information Servce], 1982.

xi, 303 p. : ill., maps ; 28 cm. — (NASA conference publication ; 2240) Distributed to depository libraries in microfiche. Includes bibliographical references. Subject category 46. ●Item 830-H-10 (microfiche)

1. Saint Helens, Mount, Region (Wash.) — Climate. 2. Saint Helens, Mount (Wash.) — Eruption, 1980. I. Deepak, Adarsh. II. Atmospheric Effects and Potential Climatic Impact of the 1980 Eruptions of Mount St. Helens Symposium (1980 : Washington, D.C.) III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Series. OCLC 09140880

83-24401

NAS 1.55:2245

Research in structural and solid mechanics, 1982 : research-in-progress papers presented at a symposium sponsored by NASA Langley Research Center, Hampton, Virginia, and the George Washington University, Washington, D.C., in cooperation with the National Science Foundation, ... [et al.] and held at Washington, D.C. October 4-7, 1982 / compiled by Jerrold M. Housner, Ahmed K. Noor. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch, ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

vii, 434 p. : ill. ; 28 cm. — (NASA conference publication ; 2245) Includes bibliographical references. ●Item 830-H-10 (microfiche)

1. Structural engineering — Congresses. I. Housner, Jerrold. M. II. Noor, Ahmed Khairy, 1938- III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Series. OCLC 09189587

83-24402

NAS 1.55:2246

Human factors considerations in system design : proceedings of a NASA symposium held at Goddard Space Flight Center, Greenbelt, Maryland and University of Maryland, College Park, Maryland, May 25-26 1982 / edited by Christine M. Mitchell and Paula M. Van Balen, Karen L. Moe. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

ix, 386, 1 p. : ill. ; 28 cm. — (NASA conference publication ; 2246) "George Mason University." Includes bibliographies. Contract No.: NAS 5-26952. ●Item 830-H-10 (microfiche)

1. Human engineering. I. Mitchell, Christine M. II. Van Balen, Paula M. III. Moe, Karen L. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. George Mason University. VI. Series. OCLC 09652359

83-24403

NAS 1.55:2255

Advanced automation for space missions : proceedings of the 198 0 NASA/ASEE Summer Study held at the University of Santa Clara, Santa Clara, California, June 23-August 29, 1980 / edited by Robert A. Freitas, Jr., William P. Gilbreath ; sponsored by the National Aeronautics and Space Administration and the American Society for Engineering Education. — Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O. ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

vii, 386 p. : ill. (some col.) ; 28 cm. — (NASA conference publication ; 2255) Distributed to depository libraries in microfiche. Includes bibliographies. Subject category 19. ●Item 830-H-10 (microfiche) S/N 033-000-00863-5 @ GPO $9.50

1. Artificial intelligence — Congresses. 2. Space flight — Automation — Congresses. 3. Space vehicles — Control systems — Congresses. I. Freitas, Robert A. II. Gilbreath, William. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. American Society for Engineering Education. V. Series. OCLC 09638010

83-24404

NAS 1.55:2264

Tire modeling : proceedings of a workshop held at Langley Research Center, Hampton, Virginia, September 7-9, 1982 / compiled by John A. Tanner. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

x, 239 p. : ill. ; 28 cm. — (NASA conference publication ; 2264) Distributed to depository libraries in microfiche. Includes bibliographical references. Subject category 39. ●Item 830-H-10 (microfiche)

1. Tire industry — United States — Congresses. 2. Airplanes — Tires — Congresses. I. Tanner, John A. II. Tire Modeling Workshop (1982 : Langley Research Center) III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Series. OCLC 09788491

83-24405

NAS 1.60:1886

Nastrom, G. D.

Cloud-encounter and particle-concentration variabilities from GASP data / Gregory D. Nastrom, James D. Holdeman, Richard E. Davis. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

ii, 241 p. : ill., maps ; 28 cm. — (NASA technical paper ; 1886) "December 1981"—Cover. Includes bibliographical references. Subject category 47. ●Item 830-H-15 (microfiche)

1. Atmospheric research — United States. 2. Atmospheric nucleation. 3. Atmospheric density. 4. Cloud physics. I. Holdeman, J. D. II. Davis, Richard E. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09923469

83-24406

NAS 1.60:2033

Stephenson, Jack D. (Jack Dougal), 1922-

The application of parameter estimation to flight measurements to obtain lateral-directional stability derivatives of an augmented jet-flap STOL airplane / Jack D. Stephenson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

v, 56 p. : ill. ; 28 cm. — (NASA technical paper ; 2033) "January 1983"—Cover. Includes bibliographical references. Subject category 08. ●Item 830-H-15 (microfiche)

1. Jet planes — Flight testing. 2. Jet flaps (Airplanes) 3. Stability of airplanes, Lateral. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09938937

83-24407

NAS 1.60:2037

Yamamoto, Takashi.

Wear mechanism based on adhesion. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

10 p. : ill. ; 28 cm. — (NASA technical paper ; 2037) "August 1982"—Cover. Includes bibliographical references. STAR category 37. ●Item 830-H-15 (microfiche)

1. Mechanical wear. 2. Adhesion. I. Buckley, Donald H. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09930330

83-24408

NAS 1.60:2061

Rao, P. Veerabhadra.

Universal approach to analysis of cavitation and liquid-impingement erosion data / P. Veerabhadra Rao and Stanley G. Young. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

36 p. : ill. ; 28 cm. — (NASA technical paper ; 2061) "Lewis Research Center." "November 1982"—Cover. Includes bibiliographical references. STAR category 26. ●Item 830-H-15 (microfiche)

1. Erosion — United States. 2. Cavitation. I. Young, Stanley G. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Lewis Research Center. IV. Title. V. Series. OCLC 09891219

83-24409

NAS 1.60:2095

Sewall, John L.

Vibration studies of a lightweight three-sided membrane suitable for space application / John L. Sewall, Robert Miserentino, and Richard S. Pappa. — Washington, D.C. : National Aeronautics and Space Adminstration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

46 p. : ill. ; 28 cm. — (NASA technical paper ; 2095) "January 1983"—Cover. Includes bibliographical references. Subject category 39. ●Item 830-H-15 (microfiche)

1. Vibration research — United States. 2. Structural dynamics. 3. Space frame structures. I. Miserentino, Robert. II. Pappa, Richard S. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09880215

83-24410

NAS 1.60:2098

Noor, Ahmed Khairy, 1938-

Reduction methods for nonlinear steady-state thermal analysis / Ahmed K. Noor, Chad D. Balch, and Macon A. Shibut. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iii, 44 p. : ill. ; 28 cm. — (NASA technical paper ; 2098) "The George Washington University, Joint Institute for Advancement of Flight Sciences, Langley Research Center." "March 1983"—Cover. Includes bibliographical references. Subject category 34. ●Item 830-H-15 (microfiche)

1. Heat — Transmission — Mathematical models. 2. Thermal analysis — Mathematical models. 3. Perturbation (Mathematics) 4. Burgers equation. I. Balch, Chad D. II. Shibut, Macon A. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Joint Institute for Advancement of Flight Sciences. V. Title. VI. Series. OCLC 09887644

83-24411

NAS 1.60:2108

A mobile work station concept for mechanically aided astronaut assembly of large space trusses / Walter L. Heard, Jr., ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

35 p. : ill., 1 form ; 28 cm. — (NASA technical paper ; 2108) "March 1983"—Cover. Includes bibliographical references. Subject category 18. ●Item 830-H-15 (microfiche)

1. Space frame structures. 2. Trusses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Series. OCLC 09880245

83-24412

NAS 1.60:2110

Johnston, Mary H.

Optical observations of unidirectional solidification in microgravity / Mary H. Johnston, Robert B. Owen, and Robert E. Shurney. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iv, 23 p. : ill. ; 28 cm. — (NASA technical paper ; 2110) "George C. Marshall Space Flight Center." "January 1983"—Cover. Includes bibliographical references. Subject category 26. ●Item 830-H-15 (microfiche)

1. Lasers in aeronautics. 2. Laser interferometer. I. Owen, Robert B. II. Shurney, Robert E. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. George C. Marshall Space Flight Center. V. Title. VI. Series. OCLC 09883709

83-24413

NAS 1.60:2129

Jachimowski, Casimir J.

A chemical kinetic mechanism for the ignition of silane/hydrogen mixtures / Casimir J. Jachimowski and Allen G. McLain. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

17 p. : ill. ; 28 cm. — (NASA technical paper ; 2129) "February 1983"—Cover. Bibliography: p. 15-17. Subject category 25. ●Item 830-H-15 (microfiche)

1. Chemical reaction, Rate of. I. McLain, Allen G. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09930310

83-24414

NAS 1.60:2130

Houghton, William M.

Measurements of spectral attenuation coefficients in the lower Chesapeake Bay / William M. Houghton. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

33 p. : ill., 1 map ; 28 cm. — (NASA technical paper ; 2130) "April 1983"—Cover. Includes bibliographical references. Subject category 48. ●Item 830-H-15 (microfiche)

1. Chesapeake Bay (Md. and Va.) 2. Oceanography — Chesapeake Bay (Md. and Va.) 3. Optical oceanography — Chesapeake Bay (Md. and Va.) I. United States. National

Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09887541

83-24415

NAS 1.60:2135

Parrish, Russell V.

Evaluation of g-seat augmentation of fixed-base/moving-base simulation for transport landings under two visually imposed runway width conditions / Russell V. Parrish and George G. Steinmetz. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

21 p. : ill. ; 28 cm. — (NASA technical paper ; 2135) "April 1983"—Cover. Includes bibliographical references. Subject category 05. ●Item 830-H-15 (microfiche)

1. Air bases — United States — Runways. 2. Airplanes — Seats — Testing. 3. Transport planes — Landing. I. Steinmetz, George G. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09925620

83-24416

NAS 1.60:2142

DiRusso, Eliseo.

Design analysis of a self-acting spiral-groove ring seal for counter-rotating shafts / Eliseo DiRusso. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

9 p. : ill. ; 28 cm. — (NASA technical paper ; 2142) "May 1983"—Cover. Includes bibliographical references. STAR category 07. ●Item 830-H-15 (microfiche)

1. Shafting — Bearings. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09925661

83-24417

NAS 1.60:2149

Grill, Alfred.

Nitriding of titanium and titanium-8-percent-aluminum-1-percent-molybdenum-1-percent-vanadium alloy with an ion-beam source / Alfred Grill. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

8 p. : ill. ; 28 cm. — (NASA technical paper ; 2149) "April 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Nitriding. 2. Surface hardening. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09962795

83-24418

NAS 1.60:2153

Shuart, Mark J.

Buckling and failure characteristics of graphite-polyimide shear panels / Mark J. Shuart and Jane A. Hagaman. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

21 p. : ill. ; 28 cm. — (NASA technical paper ; 2153) Distributed to depository libraries in microfiche. "May 1983"—Cover. Includes bibliographical references. Subject category 24. ●Item 830-H-15 (microfiche)

1. Graphite — United States. 2. Polyimides. 3. Buckling (Mechanics) 4. Plates (Engineering) I. Hagaman, Jane A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09967374

83-24419

NAS 1.60:2161

Rao, P. Veerabhadra.

Solid spherical glass particle impingement studies of plastic materials / P. Veerabhadra Rao, Stanley G. Young and Donald H. Buckley. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

16 p. : ill. ; 28 cm. — (NASA technical paper ; 2161) "April 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Erosion. 2. Materials — Erosion. 3. Thermoplastics. I. Young, Stanley G. II. Buckley, Donald H. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09910859

83-24420

NAS 1.60:2168

The Pinhole/occulter facility / edited by E.A. Tandberg-Hanssen ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

1 v. (various pagings) : ill. ; 28 cm. — (NASA technical paper ; 2168) "April 1983"—Cover. Bibliography: p. R-1 - R-3. ●Item 830-H-15 (microfiche)

1. Spectrum analysis. 2. Spectrum, Solar. 3. Solar radiation. 4. Astronomical spectroscopy. I. Tandberg-Hanssen, E. A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 09962837

NATIONAL CREDIT UNION ADMINISTRATION
Washington, DC 20456

83-24421

NCU 1.1:982

United States. National Credit Union Administration.

Annual report of the National Credit Union Administration. Washington, D.C. : National Credit Union Administration, National Credit Union Administration, Washington, D.C., 20456

v. ; 28 cm.

Annual 1982. Description based on: 1982. ●Item 525 ISSN 0146-6046

1. Banks and banking, Cooperative — United States — Periodicals. 2. United States. National Credit Union Administration — Periodicals. I. Title. HG2037.U55b 77-648506 // r83 353.008/25 OCLC 02990460

83-24422

NCU 1.2:F 31/983

Federal credit unions : America's credit unions building on our past for a secure future. — Rev. June 1983. — [Washington, D.C.?] : National Credit Union Administration, [1983]

1 folded sheet (8 p.) : ill. ; 22 cm. At head of title: NCUA. "NCUA 8005." ●Item 526

1. Banks and banking, Cooperative — United States. I. United States. National Credit Union Administration. OCLC 09882115

NATIONAL ENDOWMENT FOR THE HUMANITIES
National Foundation on the Arts and the Humanities
Washington, DC 20506

83-24423

NF 3.2:Y 8/984

National Endowment for the Humanities. Division of General Programs.

National Endowment for the Humanites : 1984 Youth Projects, implementation/major planning grants. — Washington, D.C. : National Endowment for the Humanities, Division of General Programs, [1983]

1 folded sheet ; 43 x 28 cm. folded to 14 x 22 cm. Caption title. "NEH-635." ●Item 831-B-1

1. National Endowment for the Humanities. 2. Federal aid to youth services — United States. I. Title. II. Title: 1984 Youth Projects, implementation/major planning grants. OCLC 09927234

NATIONAL SCIENCE FOUNDATION
Washington, DC 20550

83-24424

NS 1.2:Ed 8/19

National Science Foundation (U.S.). Division of Science Education Development and Research.

Science education development and research : abstracts of current projects. — [Washington, D.C.] : National Science Foundation, [1979]

1 v. (various pagings) ; 27 cm. Cover title. "February 1979." "SE 79-80." ●Item 843-C (microfiche)

1. Science — Study and teaching (Higher) — United States. 2. Educational innovations — United States. 3. Science — Research grants — United States. I. Title. OCLC 04792613

83-24425

NS 1.2:F 31/4/979-81

Federal R & D funding by budget function. [Washington, D.C.] : Division of Science Resources Studies, National Science Foundation, National Science Foundation, Washington, D.C., 20550

v. ; 28 cm.

Annual

Began with 1978-80. Title from cover. Description based on: Fiscal years 1979-81. Report covers fiscal years 1979-81. ●Item 834-C (microfiche) Continues: An analysis of Federal R & D funding by function

1. Research — United States — Finance — Periodicals. 2. Federal aid to research — United States — Periodicals. 3. Budget — United States — Periodicals. I. National Science Foundation (U.S.) Division of Science Resources Studies. 338.973 OCLC 06511499

83-24426

NS 1.18/2:970-82

Federal funds for research and development : detailed historical tables: fiscal years 1970 - 1982 / prepared by Moshman Associates, Inc. — Washington, D.C. : Division of Science Resources Studies, National Science Foundation, [1981]

vi, 326 p. ; 22 x 28 cm. Chiefly tables. ●Item 834-N (microfiche)

1. Federal aid to research — United States — Statistics. I. Moshman Associates. II. National Science Foundation (U.S.). Division of Science Resources Studies. OCLC 09938724

83-24427

NS 1.18/3:970-82

Federal funds for research and development : federal obligations for research by agency and detailed field of science: fiscal years 1970 - 1982/ prepared by Moshman Associates, Inc. — Washington, D.C. : Division of Science Resources Studies, National Science Foundation, [1982]

156 p. ; 22 x 28 cm. ●Item 834-N (microfiche)

1. Federal aid to research — United States — Statistics. I. Moshman Associates. II. National Science Foundation (U.S.). Division of Science Resources Studies. III. Title: Federal obligations for research by agency and detailed field of science: fiscal years 1970-1982. OCLC 09899950

83-24428

NS 1.28:80-1

National Science Board (U.S.)

Only one science : twelfth annual report / of the National Science Board. — [Washington, D.C.] : National Science Foundation : [For sale by the Supt. of Docs., U.S. G.P.O.], 1981.

vii, 216 p. : ill., 1 map ; 26 cm. "NSB 80-1"—P. [4] of cover. ●Item 834-2 (microfiche) S/N 038-000-00494-8 @ GPO $7.50

1. Research — United States — History. 2. Science — Social aspects — United States. I. National Science Foundation (U.S.) II. Title. OCLC 08019052

83-24429

NS 1.37:1/2

Exploratory research & systems analysis / presented by Directorate for Research Applications, Division of Exploratory Research & Systems Analysis ; prepared by Office of the Director, Office of Planning and Resources Management, Program Review Office. — Washington, D.C. : National Science Foundation, [1977]

vii, 22 p. : ill. ; 27 cm. — (Program report ; v. 1, no. 2) "April 1977." "NSF 77-24"—P. [4] of cover.

1. System analysis. 2. Research — United States. 3. Technology assessment — United States. 4. Technology and state — United States. I. National Science Foundation (U.S.). Division of Exploratory Research & Systems Analysis. II. National Science Foundation (U.S.). Office of Planning and Resources Management. Program Review Office. III. Title: Exploratory research and systems analysis. IV. Series: Program report (National Science Foundation (U.S.)) ; v. 1, no. 2. OCLC 09910672

83-24430

NS 1.37:1/4

Science and society / presented by Directorate for Science Education, Office of Science and Society ; prepared by Office of the Director, Office of Planning & Resources Management, Program Review Office. — Washington, D.C. : National Science Foundation, [1977]

v, 36 p. : ill. ; 27 cm. — (Program report ; v. 1, no. 4) "June 1977." "NSF 77-37"—P. [4] of cover.

1. Science and state — United States. I. National Science Foundation (U.S.). Office of Science and Society. II. National Science Foundation (U.S.). Office of Planning and Resources Management. Program Review Office. III. Series: Program report (National Science Foundation (U.S.)) ; v. 1, no. 4. OCLC 09925813

UNITED STATES POSTAL SERVICE
Washington, DC 20260

83-24431

P 1.2:L 56/4

Automation, letter mail size standards. — [Washington, D.C.?] : U.S. Postal Service, [1983]

1 folded sheet (4 p.) ; 22 cm. — (Notice ; 184) "May 1983"—P. [4] ●Item 837

1. Postal service — United States — Automation. 2. Letter mail handling. I. United States Postal Service. II. Series: Notice (United States Postal Service) ; 184. OCLC 09905704

83-24432

P 1.31/4:C 86

A Consumer's guide to postal crime prevention : take a bite out of crime. — [Washington, DC] : The United States Postal Inspection Service, 1983, c1979.

27 p. : ill., 1 form ; 19 cm. — (Publication ; 300) Cover title. "May 1983"—P. [4] of cover. ●Item 843

1. Postal service — United States — Security measures. 2. Crime prevention — United States — Citizen participation. I. United States Postal Service. Postal Inspection Service. II. Title: Take a bite out of crime. III. Series: Publication (United States Postal Service) ; 300. OCLC 09915201

83-24433

P 1.31/7:32/3

United States Postal Service.

Management operating data system for mod 1 offices. — [Washington, DC] : U.S. Postal Service, 1983-

1 v. (loose-leaf) : ill. ; 28 cm. — (Handbook ; M-32) Cover title. "Transmittal letter 8, October 2, 1982"—1st prelim. p. ●Item 843-E

1. Postal service — United States — Management — Data processing. I. Title. II. Series: Methods handbook ; series M-32. OCLC 09905840

83-24434

P 1.31/7:37

United States Postal Service.

Rural delivery carriers : duties and responsibilities. — [Washington, D.C.] : U.S. Postal Service, 1983-

1 v. (loose-leaf) : forms ; 28 cm. — (Handbook ; M-37) Cover title. "Transmittal letter 2, May 1, 1983"—1st prelim. p. Replaces M-37 TL-1. ●Item 843-E

1. Postal Service — United States — Letter carriers. I. Title. II. Series: Methods handbook ; series M-37. OCLC 09903886

83-24435

P 1.31/7:39

United States Postal Service.

Management of delivery services. — [Washington, DC] : U.S. Postal Service, [1982-

1 v. (loose-leaf) : forms ; 28 cm. — (Methods handbook ; series M-39) Cover title. "Transmittal letter 9, March 1, 1982"—1st prelim. p. "This reprint is a combination of transmittal letters 8 and 9, making a complete handbook M-39"—1st prelim. p. ●Item 843-E

1. Postal service — United States — Management. I. Title. II. Series. OCLC 09905906

PEACE CORPS
Washington, DC 20525

83-24436

PE 1.2:Sci 2

Peace Corps : science & math. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (12 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Volunteer workers in education. I. Peace Corps (U.S.) II. Title: Science & math. OCLC 09940879

PERSONNEL MANAGEMENT OFFICE
Washington, DC 20415

83-24437

PM 1.2:An 8

Answers to frequently asked questions from Civil Service annuitants about retirement and insurance / United States Office of Personnel Management. — [Washington, D.C.?] : The Office, 1983.

i, 53, 4 p. ; 23 cm. — (OPM doc. ; 139-90-4) Cover title. At head of title: Q&A. "May 1983." ●Item 295

1. Retirement, Government employees' life — United States. 2. Annuities — United States. 3. Survivors' benefits — United States. 4. United States — Officials and employees, Retired. I. United States. Office of Personnel Management. II. Title: Q & A. III. Series. OCLC 09910836

83-24438

PM 1.2:C 49/4/981

Organizational assessments of the effects of civil service reform : a second year report for the period October 1, 1980 through September 30, 1981 / submitted to the U.S. Office of Personnel Management, CSRA Evaluation Management Division ; submitted by the Institute for Social Research, University of Michigan. — [Washington, D.C.?] : The Division, 1982-

v. ; 28 cm. "Date: 10 September 1981." "Fall 1981"—Cover. Contents: pt. 1. Implementation history. Contract ref: OPM-22-80." "E-58"—Cover. ●Item 295 (microfiche)

1. Civil service — United States. 2. Civil service reform. I. United States. CSRA Evaluation Management Division. II. University of Michigan. Institute for Social Research. OCLC 09898520

83-24439

PM 1.2:C 49/4/982

Organizational assessments of the effects of civil service reform : a third year report for the period October 1, 1981 through September 30, 1982 / submitted to the U.S. Office of Personnel Management, CSRA Evaluation Management Division ; submitted by the Institute for Social Research, University of Michigan. — [Washington, D.C.?] : The Division, [1982]

xxi, 384 p. : ill. ; 28 cm. "Date: 1 September 1982." Includes bibliographical references. "Contract ref.: OPM-22-80." "P-70"—Cover. "Fall 1982"—Cover. ●Item 295 (microfiche)

1. Civil service — United States. 2. Civil service reform. I. United States. CSRA Evaluation Management Division. II. University of Michigan. Institute for Social Research. OCLC 09647852

83-24440

PM 1.2:H 91/981

Hunter Health Plan. — Rev. Jan. 1, 1981 — Washington, D.C. : U.S. Office of Personnel Management, Retirement and Insurance Programs, 1981.

24 p. : ill. ; 14 x 22 cm. At head of title: A group-practice prepayment plan. "Serving: Lexington, Kentucky area." "January 1981." "BRI 41-250." ●Item 295

1. Insurance, Government employees' health — United States. I. United States. Office of Personnel Management. Retirement and Insurance Programs. OCLC 09909743

83-24441

PM 1.2:In 3

United States. Office of Personnel Management.

Classified information directory for the central office. — Washington, D.C. : Office of Personnel Management, 1980.

16 p. : 1 ill. ; 23 cm. Cover title: Information directory. "January 1980." "OPA 34"—Cover. ●Item 295

1. United States. Office of Personnel Management — Directories — Telephone. I. Title. OCLC 06467006

83-24442

PM 1.2:Sch 2

Kirk, Raymond J.

Alternative work schedules experimental program : interim report to the President and the Congress. — Washington, D.C. : U.S. Office of Personnel Management, Compensation Group, Office of Compensation Program Development, 1982.

1 v. (various pagings) : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "September 1981." "PP-60-19"—Cover. ●Item 295 (microfiche)

1. Hours of labor, Flexible — United States. 2. Civil service — United States. I. United States. Office of Personnel Management. Compensation Group. II. Title. OCLC 08855063

83-24443

PM 1.10:BRI-41-25

The Blue Cross & Blue Shield Service Benefit Plan. — Rev. Jan. 1, 1982 — Washington, D.C. : U.S. Office of Personnel Management, Retirement and Insurance Programs, 1982.

32 p. ; 14 x 22 cm. At head of title: A government-wide plan. "Federal Employees Health Benefits Program." "January 1982." "BRI 41-25."

1. Insurance, Government employees' health — United States. I. United States. Office of Personnel Management. Retirement and Insurance Programs. OCLC 09909728

83-24444

PM 1.19/4:T 68/983

Personnel Management Training Center (U.S.)

Catalog of training courses / United States Office of Personnel Management, Workforce Effectiveness and Development Group, Personnel Management Training Center. [Washington, D.C.] : The Center, U.S. Office of Personnel Management, Personnel Management Training Center, P.O. Box 7230, Washington, DC 20044

v. : map ; 23 cm.

Annual Title from cover. Description based on: FY 1983. Report covers fiscal year 1983. ●Item 291-G

1. Personnel Management Training Center (U.S.) — Curricula — Periodicals. 2. Personnel management — Study and teaching — United States — Periodicals. 3. Civil service — Study and teaching — United States — Periodicals. I. Title. OCLC 09899311

83-24445

PM 1.43:83-2

Pearlman, Kenneth.

Validity generalization applied to the construct validity of a broad-band examination / Kenneth Pearlman. — Washington, D.C. : U.S. Office of Personnel Management, Office of Personnel Research and Development, [1983]

25 p. ; 28 cm. — (OPRD ; 83-2) "July 1983." Includes bibliographical references. ●Item 290-P 1

1. Civil service — United States — Examinations. I. United States. Office of Personnel Research and Development. II. Title. III. Series: OPRD report ; 83-2. OCLC 09963119

PRESIDENT OF THE UNITED STATES

83-24446

Pr 40.8:W 58/F 33/983

President's Commission on White House Fellowships (U.S.)

The White House fellowships. [Washington, D.C. : President's Commission on White House Fellowships, U.S. President's Commission on White House Fellowships, Washington, DC 20415

v. : ill., ports. ; 20 x 27 cm.

Annual

Began with 1975/76. Title from cover. Previously classed: Pr 40.8:W 58/F 33/2/ 1983. Description based on: 1983. ●Item 851-J ISSN 0149-2837 Continues: President's Commission on White House Feellowships. White House fellows

1. Civil service — Study and teaching (Internship) — United States — Periodicals. 2. Federal government — Scholarships, fellowships, etc. — United States — Periodicals. I. Title. sc-78002290 OCLC 03173117

83-24447

Pr 40.8:Y 8/In 8/2

The President's international youth exchange initiative. — Washington, D.C. : President's Council for International Youth Exchange, 1983.

8 p. : ill. ; 22 cm. Cover title. ●Item 851-J

1. Educational exchanges — United States. 2. Exchange of persons programs. I. President's Council for International Youth Exchange (U.S.) OCLC 09877573

PRESIDENT'S COMMITTEE ON EMPLOYMENT OF THE HANDICAPPED
Executive Office of the President
Washington, DC 20210

83-24448

PrEx 1.10/11:J 57

Employer guide : simple steps to job accomodation. — Washington, D.C. : President's Committee on Employment of the Handicapped, [1981?]

5 p. ; 23 cm. ●Item 766-C-6

1. Handicapped — Employment — United States. 2. Physically handicapped — Employment — United States. 3. Architecture and the handicapped — United States. 4. Architecture and the physically handicapped — United States. I. United States. President's Committee on Employment of the Handicapped. II. Title: Simple steps to job accommodation. OCLC 09905969

MANAGEMENT AND BUDGET OFFICE
Executive Office of the President
Washington, DC 20503

83-24449

PrEx 2.2:Au 8/5

A Five-year plan : meeting the automatic data processing and telecommunications needs of the federal government. — [Washington, D.C.] : Office of Management and Budget : For sale by the Supt. of Docs. U.S. G.P.O., [1983]

ii, 173 p. : ill. ; 28 cm. Cover title. "April 1983." Includes bibliographical references. ●Item 854 S/N 022-001-00096-5 @ GPO $5.50

1. Federal government — United States — Data processing. 2. Federal government — United States — Communication systems. I. United States. Office of Management and Budget.

II. Title: Meeting the automatic data processing and telecommunications needs of the federal government. OCLC 09887004

83-24450

PrEx 2.2:B 85/4/984

United States. Office of Management and Budget.

Mid-session review of the ... budget. Washington, D.C. : Executive Office of the President, Office of Management and Budget, Executive Office of the President, Office of Management and Budget, Washington, D.C. 20503

v. ; 28 cm.

Annual Title from cover. 1984. Description based on: 1984. ●Item 854

1. Budget — United States — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. OCLC 09911626

83-24451

PrEx 2.4:A-11/2/trans.54

United States. Office of Management and Budget.

Preparation and submission of budget estimates. — Rev. — Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

1 v. (loose-leaf) ; 28 cm. — (Circular ; no. A-11) "July 1983." "Transmittal memorandum no. 54"—1st prelim. p. Includes index. ●Item 854-D S/N 041-001-00269-3 @ GPO $5.50

1. Budget — United States. 2. United States — Appropriations and expenditures — Forecasting. I. Title. II. Series: OMB circular ; no. A-11. OCLC 09902647

CENTRAL INTELLIGENCE AGENCY
Executive Office of the President
Washington, DC 20505

83-24452

PrEx 3.10/7:CR 79-10005/v.2

Directory of Soviet officials : a reference aid. — [Washington, D.C.] : National Foreign Assessment Center : Document Expediting (DOCEX) Project, Exchange and Gift Division, Library of Congress [distributor], 1979-

v. : 1 col. map ; 27 cm. Cover title. "March 1979." Contents: v. 2. RSFSR organizations. Includes index. "CR 79-10005." Supersedes CR 76-14711." ●Item 856-A-4 (microfiche)

1. Russia — Registers. 2. Russia — Officials and employees — Directories. I. National Foreign Assessment Center (U.S.) II. Title. JN6521.U55 1979 80-600982 354.47002 OCLC 06331667

STATE DEPARTMENT
Washington, DC 20520

83-24453

S 1.2:In 8/29/983

United States. Dept. of State. Bureau of Intelligence and Research.

INR, intelligence and research in the Department of State / Bureau of Intelligence and Research, U.S. Dept. of State. — Rev. June 1983. — [Washington, D.C.?] : The Bureau, [1983]

iii, 16 p. : 1 ill. ; 21 cm. ●Item 876

1. United States. Dept. of State. Bureau of Intelligence and Research. 2. Decision-making. 3. Political planning — United States. 4. Government information — United States. I. Title. II. Title: I.N.R., intelligence and research in the Department of State. OCLC 09940627

83-24454

S 1.2:N 81

North Atlantic Treaty Organization.

NATO and the Warsaw Pact : force comparisons. — [Brussels? : NATO?], 1983.

46 p. : ill., maps ; 28 cm. ●Item 876

1. North Atlantic Treaty Organization. 2. Warsaw Treaty Organization. 3. Europe — Defenses. I. Title. II. Title: N.A.T.O. and the Warsaw Pact. OCLC 09948514

83-24455

S 1.2:V 82/2/983

Visa requirements of foreign governments / United States Department of State, Bureau of Consular Affairs. — Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

8 p. ; 28 cm. Caption title. "M-264"—P. [1] ●Item 876 S/N 044-000-01975-2 @ GPO $1.75

1. Passports — United States. 2. International travel regulations. I. United States. Bureau of Consular Affairs. OCLC 09888941

83-24456

S 1.69:249/2

Foreign service careers / United States Department of State, United States Information Agency, United States Department of Commerce. — Rev. July 1983. — Arlington, Va. : Foreign Service Officer, Recruitment Division, 1983.

34 p. : ill. ; 28 cm. — (Department of State publication ; 9202. Department and Foreign Service series ; 249) Caption title. Bibliography: p. 22. ●Item 863

1. United States — Diplomatic and consular service. I. United States. Dept. of State. II. United States Information Agency. III. United States. Dept. of Commerce. IV. United States. Foreign Service Institute. Recruitment Division. V. Series: Department of State publication ; 9202. VI. Series: Department of State publication. Department and Foreign Service series ; 249. OCLC 09793559

83-24457

S 1.71/4:483

Wallis, W. Allen (Wilson Allen), 1912-

Williamsburg in one word : confidence : May 4, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; no. 483) Caption title. "May 1983"—P. [4] ●Item 877-C

1. Confidence — Addresses, essays, lectures. 2. United States — Foreign economic relations — Europe — Addresses, essays, lectures. 3. Europe — Foreign economic relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 483. OCLC 09906433

83-24458

S 1.71/4:484

Shultz, George Pratt, 1920-

Middle East : negotiation and reconcilliation : May 13, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; 484) Caption title. "May 1983"—P. 3. ●Item 877-C

1. Peace — Addresses, essays, lectures. 2. United States — Foreign relations — South Asia — Addresses, essays, lectures. 3. South Asia — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of

Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 484. OCLC 09916437

83-24459

S 1.123:G 34/983

Background notes, Ghana / United States Department of State, Bureau of Public Affairs. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p. : 2 maps ; 28 cm. — (Department of State publication ; 8089. Background notes series.) Caption title. "June 1983." Bibliography: p. 5. ●Item 862-B S/N 044-000-93508-2 @ GPO $2.00

1. Ghana — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8089. III. Series: Department of State publication. Background notes series. OCLC 09911494

83-24460

S 1.123:K 96/983

Background notes, Kuwait / United States Department of State, Bureau of Public Affairs. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

7 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7355. Background notes series) Caption title. "June 1983." Bibliography: p. 7. ●Item 862-B S/N 044-000-93509-1 @ GPO $2.00

1. Kuwait — Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication ; 7855. III. Series: Department of State publication. Background notes series. OCLC 09888958

83-24461

S 1.123:M 57/983

Background notes, Mexico / United States Department of State, Bureau of Public Affairs. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p. : 2 ill., 2 maps ; 28 cm. — (Department of State publication ; 7865. Background notes series.) Caption title. "June 1983." Bibliography: p. 4. ●Item 862-B S/N 044-000-93510-4 @ GPO $2.00

1. Mexico — Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State Publication ; 7865. III. Series: Department of State Publication. Background notes series. OCLC 09888991

83-24462

S 1.123:P 75/983

Background notes, Poland / United States Department of State, Bureau of Public Affairs. — Washington, D.C. U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

7 p. : 2 maps ; 28 cm. — (Department of State publication ; 8020. Background notes series) Caption title. "June 1983." Bibliography: p. 7. ●Item 862-B S/N 044-000-93511-2 @ GPO $2.00

1. Poland — Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication ; 8020. III. Series: Department of State publication. Background notes series. OCLC 09889036

83-24463

S 1.123:Se 9/983

Background notes, Seychelles / United States Department of State, Bureau of Public Affairs. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

4 p. : 2 maps ; 28 cm. — (Department of State publication ; 8246. Background notes series) Caption title. "June 1983." Bibliography: p. 3. ●Item 862-B S/N 044-000-93512-1 @ GPO $2.00

1. Seychelles — Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication ; 8246. III. Series: Department of State publication. Background notes series. OCLC 09911446

83-24464

S 1.126/3:P 31

The World Peace Council's "peace assemblies". — Washington, D.C. : U.S. Dept. of State, 1983.

6 p. ; 28 cm: — (Foreign affairs note) Caption title. "May 1983."

1. World Peace Council. 2. Peace. 3. United States — Foreign relations — Europe. 4. Europe — Foreign relations — United States. I. United States. Dept. of State. II. Series. OCLC 09889238

83-24465

S 1.127:Et 3/983

Ethiopia, post report. — Rev. Aug. 1983. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

15 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9221. Department and Foreign Service Series ; 265) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "August 1983." Bibliography: p. 14-15. ●Item 869-C S/N 044-000-01985-0 @ GPO $3.50

1. Ethiopia — Description and travel. 2. United States — Diplomatic and consular service — Ethiopia. I. United States. Dept. of State. II. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. III. Series: Department of State publication ; 9221. IV. Series: Department of State publication. Department and Foreign Service series ; 265. OCLC 09910962

83-24466

S 1.127:H 75/2/983

Honduras, post report. — Rev. July 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

24 p. : ill., 1 map ; 24 cm. — (Department of State publication ; 9160. Department and Foreign Service series ; 213) Cover title. "July 1983." Bibliography: p. 23-24. ●Item 869-C (microfiche) S/N 044-000-01980-9 @ GPO $3.25

1. Honduras — Description and travel. 2. United States — Diplomatic and consular service — Honduras. I. United States. Dept. of State. II. Series: Department of State publication ; 9160. III. Series: Department of State publication. Department and Foreign Service series ; 213. OCLC 09956717

83-24467

S 1.127:Sa 8/983

Saudi Arabia, post report. — Rev. July 1983. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

28 p. : ill., maps ; 28 cm. — (Department of State publication ; 9009. Department and Foreign Service Series ; 175)

419-246 0 - 83 - 7 : QL 3

Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "July 1983." Bibliography: p. 28. ●Item 869-C S/N 044-000-01983-3 @ GPO $3.50

1. Saudi Arabia — Description and travel. 2. United States — Diplomatic and consular service — Saudi Arabia. I. United States. Dept. of State. II. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. III. Series: Department of State publication ; 9009. IV. Series: Department of State publication. Department and Foreign Service series ; 175. OCLC 09881910

83-24468

S 1.127:Un 3/5/983

USSR, post report. — Rev. July 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

32 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 9007. Department and Foreign Service series ; 173) Cover title. "July 1983." Bibliographies: p. 31-32. ●Item 869-C (microfiche) S/N 044-000-01979-5 @ GPO $3.75

1. Soviet Union — Description and travel. 2. United States — Diplomatic and consular service — Soviet Union. I. United States. Dept. of State. II. Title: U.S.S.R., post report. III. Series: Department of State publication ; 9007. IV. Series: Department of State publication. Department and Foreign Service series ; 173. OCLC 09878195

83-24469

S 1.128:Ur 3/23

US exclusive economic zone (EEZ) — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "April 1983." ●Item 864-B-4

1. Maritime law — United States. 2. Water-rights (International law) 3. Marine resources conservation — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: U.S. exclusive economic zone (E.E.Z.) III. Series. OCLC 09902617

83-24470

S 9.10:10255

Poland.

[Treaties, etc. United States, 1981 Aug. 27] Finance, consolidation and rescheduling of certain debts : agreement between the United States of America and the Polish People's Republic signed at Warsaw August 27, 1981. — Washington, D.C.? : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

15 p. ; 23 cm. — (Treaties and other international acts series ; 10255) ●Item 899 S/N 044-000-93364-1 @ GPO $2.75

1. Revalorization of debts — United States. 2. Revalorization of debts — Poland. I. United States. Dept. of State. II. United States. Treaties, etc. Poland, 1981 Aug. 27. III. Title. IV. Series. OCLC 09930399

83-24471

S 9.10:10260

Great Britain.

[Treaties, etc. United States, 1981 Aug. 19] Defense, terrestrial radio site sharing : memorandum of understanding between the United States of America and the United Kingdom of Great Britain and Northern Ireland signed at Mildenhall and London August 19 and September 8, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

16 p. : 1 ill. ; 24 cm. — (Treaties and other international acts series ; 10260) Includes bibliographical references. ●Item 899 S/N 044-000-93369-1 @ GPO $2.75

1. Artificial satellites in telecommunication — Law and legislation — United States. 2. Artificial satellites in telecommunication — Law and legislation — Great Britain. 3. United States — Defenses — Law and legislation. 4. Great Britain — Defenses — Law and legislation. I. United States. Dept. of State. II. United States. Treaties, etc. Great Britain, 1981 Aug. 19. III. Title. IV. Series. OCLC 09930475

83-24472

S 9.10:10263

Canada.

[Treaties, etc. United States, 1981 Sept. 10] Postal convention, with detailed regulations, between the United States of America and Canada : signed at Ottawa and Washington September 10 and 14, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

39 p. ; 24 cm. — (Treaties and other international acts series ; 10263) English and French. ●Item 899 S/N 044-000-93372-1 @ GPO $3.50

1. Postal service — Law and legislation — United States. 2. Postal service — Law and legislation — Canada. I. United States. Dept. of State. II. United States. Treaties., etc. Canada, 1981 Sept. 10. III. Title. IV. Series. OCLC 09930617

83-24473

S 9.10:10265

Canada.

[Treaties, etc. United States, 1981 Sept. 15] Defense, telecommunications : agreement between the United States of America and Canada signed at Ottawa and Washington September 15 and October 22, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

20 p. ; 24 cm. — (Treaties and other international acts series ; 10265) ●Item 899 S/N 044-000-93374-8 @ GPO $3.00

1. Telecommunication systems — United States. 2. Telecommunication systems — Canada. 3. Defense information, Classified — United States. 4. Defense information, Classified — Canada. I. United States. Dept. of State. II. United States. Treaties., etc. Canada, 1981 Sept. 15. III. Title. IV. Series. OCLC 09889063

83-24474

S 9.10:10266

Australia.

[Treaties, etc. United States, 1981 June 5] Postal, express mail service : memorandum of understanding, with details of implementation, between the United States of America and Australia signed at Washington and Victoria June 5 and 16, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

23 p. ; 24 cm. — (Treaties and other international acts series ; 10226) Includes bibliographical references. ●Item 899 S/N 044-000-93375-6 @ GPO $3.25

1. Postal service — United States — Foreign mail. 2. Postal service — Australia — Foreign mail. 3. Air mail service — United States. 4. Air mail service — Australia. I. United States. Dept. of State. II. United States. Treaties, etc. Australia, 1981 June 5. III. Title. IV. Series. OCLC 09902604

83-24475

S 9.10:10268

Pakistan.

[Treaties, etc. United States, 1978 Jan. 4. Protocols, etc., 1981 Sept. 4] Trade in textiles : agreement between the United States of America and Pakistan amending the agreement of January 4 and 9, 1978, as amended effected by exchange of letters signed at Washington September 4 and 10,

1981 and exchange of letters signed at Washington October 28 and November 3, 1981 and exchange of letters signed at Washington March 9 and 11, 1982. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

8 p. ; 24 cm. — (Treaties and other international acts series ; 10268) Includes bibliographical references. ●Item 899 S/N 044-000-93377-2 @ GPO $2.00

1. Textile industry — Pakistan. 2. United States — Foreign economic relations — Pakistan. 3. Pakistan — Foreign economic relations — United States. I. United States. Dept. of State. II. United States. Treaties,etc., Pakistan, 1978 Jan. 4. Protocols, etc., 1981 Sept. 4. III. Title. IV. Series. OCLC 09910804

83-24476

S 9.10:10270

Luxembourg.

[Treaties, etc. United States, 1981 Sept. 17] Defense, security of military information : agreement between the United States of America and Luxembourg signed at Luxembourg September 17, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

6 p. ; 24 cm. — (Treaties and other international acts series ; 10270) ●Item 899 S/N 044-000-93379-9 @ GPO $1.75

1. Defense information, Classified — United States. 2. Defense information, Classified — Luxembourg. 3. United States — Defenses. 4. Luxembourg — Defenses. I. United States. Dept. of State. II. United States. Treaties, etc. Luxembourg, 1981 Sept. 17. III. Title. IV. Series. OCLC 09889033

83-24477

S 9.10:10271

China.

[Treaties, etc. United States, 1980 Sept. 17. Protocols, etc., 1981 Sept. 18] Trade in textiles and textile products : agreement between the United States of America and the People's Republic of China amending the agreement of September 17, 1980 effected by exchange of letters signed at Washington September 18, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

4 p. ; 24 cm. — (Treaties and other international acts series ; 10271) ●Item 899 S/N 044-000-93380-2 @ GPO $1.75

1. Textile industry — China. 651 @0 United States — Foreign economic relations — China. 2. China — Foreign economic relations — United States. I. United States. Dept. of State. II. United States. Treaties, etc. China, 1980 Sept. 17. Potocols, etc. 1981 Sept. 18. III. Title. IV. Series. OCLC 09910946

83-24478

S 9.10:10272

Pakistan.

[Treaties, etc. United States, 1981 Sept. 30] Refugee relief : agreement between the United States of America and Pakistan signed at Islamabad September 30, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10272) ●Item 899 S/N 044-00093381-1 @ GPO $1.75

1. Refugees — United States. 2. Refugees — Pakistan. 3. United States — Emigration and immigration. 4. Pakistan — Emigration and immigration. I. United States. Dept. of State. II. United States. Treaties, etc. Pakistan, 1981 Sept. 30. III. Title. IV. Series. OCLC 09911392

83-24479

S 9.10:10274

Romania.

[Treaties, etc. United States, 1973 Dec. 4. Protocols, etc., 1981 Aug. 11] Aviation, air transport services : agreement between the United States of America and the Socialist Republic of Romania effected by exchange of notes dated at Bucharest August 11 and December 21, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

6 p. ; 24 cm. — (Treaties and other international acts series ; 10274) English and Romanian. Includes bibliographical references. ●Item 899 S/N 044-000-93383-7 @ GPO $1.75

1. Aeronautics, Commercial — Law and legislation — United States. 2. Aeronautics, Commercial — Law and legislation — Romania. I. United States. Dept. of State. II. United States. Treaties, etc. Romania, 1973 Dec.4. Protocols, etc. 1981 Aug. 11. III. Title. IV. Series. OCLC 09910715

83-24480

S 9.10:10275

Mauritius.

[Treaties, etc. United States, 1981 Oct. 2] Trade in textiles : agreement between the United States of America and Mauritius effected by exchange notes signed at Brussels October 2 and 5, 1981. — Washington, D.C. : Dept.of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983?]

7 p. ; 24 cm. — (Treaties and other international acts series ; 10275) ●Item 899 S/N 044-000-93384-5 @ GPO $2.00

1. Textile industry — Mauritius. 2. United States — Foreign economic relations — Mauritius. 3. Mauritius — Foreign economic relations — United States. I. United States. Dept. of State. II. United States. Treaties, etc. Mauritius, 1981 Oct. 2. III. Title. IV. Series. OCLC 09911126

83-24481

S 9.10:10276

Somalia.

[Treaties, etc. United States, 1981 June 14] Economic and technical cooperation : agreement between the United States of America and Somalia effected by exchange of notes signed at Mogadishu June 14 and October 12 and 13, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O , 1983.

6 p. ; 24 cm. — (Treaties and other international acts series ; 10276) ●Item 899 S/N 044-000-93385-3 @ GPO $1.75

1. Economic assistance, American — Somalia. 2. Technical assistance, American — Somalia. I. United States. Dept. of State. II. United States. Treaties, etc. Somalia, 1981 June 14. III. Title. IV. Series. OCLC 09911317

83-24482

S 9.12:31/pt.6

United States.

[Treaties, etc.] United States treaties and other international agreements. Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26 cm.

Annual

$26.00

Publication began with 1950. Vol. 31, pt. 6, 1979. Description based on: Vol. 29, pt. 2 (1976-77). Prior to the publication of this compilation, treaties and other international agreements were printed in the United States statutes at large. ●Item 899-A S/N 044-000-01942-6

1. United States — Foreign relations — Treaties — Periodicals. 2. Treaties — Periodicals. I. United States. Dept. of State. II. Title. 53-060242 OCLC 01307767

INTERNATIONAL DEVELOPMENT AGENCY
State Dept.
Washington, DC 20523

83-24483

S 18.2:M 29

Shelter sector assessment for the Government of Malawi / submitted to Office of Housing, Agency for International Development under cotnact AID/ICQ 1633, work order no. 1 ; by Robert R. Nathan Associates, Inc. — Washington, D.C. : The Office, [1978]

iv, 149 p. : ill., maps ; 28 cm. Cover title: Malawai shelter sector assessment. "July 1978." Includes bibliographical references. ●Item 902-C-2 (microfiche)

1. Housing — Malawi. 2. Housing policy — Malawi. 3. Construction industry — Malawi. I. United States. Agency for International Development. Office of Housing. II. Robert R. Nathan Associates. III. Title: Malawi shelter sector assessment. HD7375.A3N37 1978 78-602781 301.5/4/096897 OCLC 04906902

83-24484

S 18.52:26

Kenya, rural roads : Vihiga, special rural development program : rural roads systems project, rural access roads program, gravelling, bridging and culverting program / by John E. Roberts ... [et al.]. — [Washington, D.C.?] : U.S. Agency for International Development, [1982]

1 v.(various pagings) : maps ; 28 cm. — (Project impact evaluation ; no. 26) "January 1982." Bibliography: p. [51-52] "PN-AAH-972"—Cover. ●Item 900-C-10 (microfiche)

1. Rural development — Kenya. 2. Road construction — Economic aspects — Kenya. I. Roberts, John E. II. United States. Agency for International Development. III. Series. OCLC 08214572

83-24485

S 18.52:40

Assisting small business in Francophone Africa : the Entente Fund African Enterprises program / by Raymond C. Malley ... [et al.]. — [Washington, D.C.?] : U.S. Agency for International Development, [1982]

1 v. (various pagings) 1 map ; 28 cm. — (Project impact evaluation ; no. 40) "December 1982." Includes bibliographical references. "PN-ALL-002"—Cover. ●Item 900-C-10 (microfiche)

1. Small business — Africa. 2. United States — Foreign economic relations — Africa. 3. Africa — Foreign economic relations — United States. I. Malley, Raymond C. II. United States. Agency for International Development. III. Series. OCLC 09229042

83-24486

S 18.52/2:15

Clay, Edward J.

Food aid and development : the impact and effectiveness of bilateral PL 480 Title I-type assistance / by Edward J. Clay and Hans W. Singer. — [Washington, D.C.?] : U.S. Agency for International Development, [1982]

1 v. (various pagings) ; 28 cm. — (A.I.D. program evaluation discussion paper ; no. 15) "December 1982." Bibliography: p. ref 1 - ref 7. "PN-AAL-003"—Cover. ●Item 900-C-11 (microfiche)

1. Food relief — United States. 2. Nutrition policy — United States. I. Singer, Hans Wolfgang, 1910- II. United States. Agency for International Development. III. Title. IV. Series. OCLC 09229030

83-24487

S 18.52/2:16

Wolgin, Jerome

The private sector, the public sector, and donor assistance in economic development : an interpretive essay / by Jerome M. Wolgin. — [Washington, D.C.?] : U. S. Agency for International Development, [1983]

52, 7 p. : 28 cm. — (A.I.D. program evaluation discussion paper ; no. 16) "March 1983." "PN-AAL-007"—Cover. ●Item 900-C-11 (microfiche)

1. Economic assistance — United States. 2. Developing countries — Economic policy. 3. Developing countries. I. United States. Agency for International Development. II. Title. III. Series. OCLC 09522615

83-24488

S 18.55:M 46

Derryck, Vivian Lowery.

Differential impact : women in media-based instruction and the curriculum revision process, phase I / by Vivian Lowery Derryck ; prepared for Office of Women in Development, Bureau for Program and Policy Coordination, Agency for International Development. — Washington, D.C. : The Office, 1979.

18 leaves ; 28 cm. "November 2, 1979." ●Item 900-C-16 (microfiche)

1. Women in education — United States. I. United States. Agency for International Development. Office of Women in Development. II. Title. OCLC 09911619

83-24489

S 18.55:M 46/2

Derryck, Vivian Lowery.

The differential impact of educational innovations on girls and women: media-based instruction and curriculum revision : phase II, curriculum revision as if women mattered / by Vivian Lowery Derryck ; prepared for Office of Women in Development, Bureau for Program and Policy Coordination, Agency for International Development. — Washington, D.C. : The Agency, [1979]

13 p. ; 28 cm. "November 6, 1979." Distributed to depository libraries in microfiche. "AID/otr-147-79-36." ●Item 900-C-16 (microfiche)

1. Education of women — United States. 2. Curriculum change — United States. I. United States. Agency for International Development. Office of Women in Development. II. Title. OCLC 09952609

SMALL BUSINESS ADMINISTRATION
Washington, DC 20416

83-24490

SBA 1.2:D 62/4

Directory of business, trade, and public policy organizations / Office of Information/Associations, Office of Advocacy, U.S. Small Business Administration. — Washington, D.C. : The Administration, 1982.

v, 134 p. ; 28 cm. "October 1982." Includes index. ●Item 901-B

1. Small business — United States — Directories. 2. Service industries — United States — Directories. I. United States. Small Business Administration. Office of Information/Associations. II. United States. Small Business Administration. Office of Advocacy. OCLC 09067134

83-24491

SBA 1.2:P 94/2

United States. Small Business Administration.

Programs for socially and economically disadvantaged persons. — Washington, D.C. : U.S. Small Business Administration, Office of Minority Small Business and Capital Ownership Development, 1983.

1 folded sheet (10 p.) : 1 port. ; 23 cm. "March 1983"—P. [1] "Issued by Office of Public Communication, April 1983"—P. [8] "OPC-13"—P. [8] ●Item 901-B

1. United States. Small Business Administration. 2. Small business — United States. I. United States. Small Business Administration. Office of Minority Small Business and Capital Ownership Development. II. United States. Small Business Administration. Office of Public Communications. III. Title. OCLC 09898972

83-24492

SBA 1.6:Sm 1/3/978

United States. Small Business Administration.

Part 107, SBA rules and regulations. — Rev. 5 (includes amendments 1 thru 13) — [Washington, D.C.? : Small Business Administration?] 1978.

49 p ; 27 cm. Caption title "Consolidated August 28, 1978." Includes bibliographical references. ●Item 901-0

1. United States. Small Business Admimistration — Rules and practice. I. Title. II. Title: Part 107, S B.A. rules and regulations. OCLC 09898638

SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

83-24493

SE 1.2:Ut 3

Registered public utility holding company systems, December 31, 1980 / Division of Corporate Regulation, Securities and Exchange Commission. — Washington, D.C. : The Division, [1982?]

30 p. ; 28 cm. Cover title. ●Item 904 (microfiche)

1. Holding companies — United States. 2. Public utility holding companies — United States. I. United States. Securities and Exchange Commission. Division of Corporate Regulation. OCLC 09948919

83-24494

SE 1.2:Ut 3/2

Holding companies exempt from the Public Utility Holding Company Act of 1935 pursuant to rule 2 and section 3 (a)(1) and 3(a)(2) as of December 31, 1980 / report of the Division of Corporate Regulation. — Washington, D.C. : Securities and Exchange Commission, [1982?]

vi, 14 p. ; 28 cm. Cover title. Includes index. ●Item 904 (microfiche)

1. Holding companies — United States. 2. Public utility holding companies — United States. I. United States. Securities and Exchange Commission. Division of Corporate Regulation. OCLC 09948887

SMITHSONIAN INSTITUTION
Washington, DC 20560

83-24495

SI 1.2:R 22/4

Reading Is Fundamental, Inc., book supplier profile. — Washington, D.C. : Reading is Fundamental, Inc., Smithsonian Institution, 1983.

3, 69 p. ; 28 cm. "January 1983." ●Item 910 (microfiche)

1. Reading Is Fundamental, inc. 2. Book industries and trade — United States. 3. Book selection. I. Reading Is Fundamental, inc. OCLC 09898001

83-24496

SI 1.17/2:H 62

Recent publications in natural history. — New York, N.Y. : Library, American Museum of Natural History, [1981?]

[16] p. : ill. ; 28 cm. "Reprinted from Curator 23/3 1979." ●Item 909-C (microfiche)

1. Natural history literature — United States. I. American Museum of Natural History. Library. OCLC 09889182

83-24497

SI 1.27:359

Bowman, Thomas E.

Epipelagic amphipods of the family Hyperiidae from the International Indian Ocean Expedition, 1959-1965 / Thomas E. Bowman and Maura McManus McGuinness. — Washington : Smithsonian Institution, 1982.

iii, 53 p. : ill., maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 359) Bibliography: p. 52-53.

1. International Indian Ocean Expedition (1960-1965) 2. Hyperiidae — Geographical distribution. 3. Crustacea — Geographical distribution. 4. Crustacea — Indian Ocean — Geographical distribution. I. McGuinness, Maura McManus. II. Title. III. Series. QL1 b .S54.3/71 82-000658 591 s a 595. 3/71 OCLC 08169210

83-24498

SI 1.27:361

Duckworth, W. Donald.

Revision of the clearwing moth genus Osminia (Lepidoptera, Sesiidae) / W. Donald Duckworth and Thomas D. Eichlin. — City of Washington : Smithsonian Institution Press, 1983.

iii, 15 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 361) Bibliography: p. 11. ●Item 910-D (microfiche)

1. Moth-flies. 2. Insects — United States — Identification. I. Eichlin, Thomas D., 1938- II. Title. III. Series. QL1.S54 no. 361 82-600280 [QL561.S47] 591 s [595.78/1 ¢2 19] OCLC 08828065

83-24499

SI 1.27:375

Thomas, James Darwin.

The Platyischnopidae of America (Crustacea, Amphipoda) / James Darwin Thomas and J. Laurens Barnard. — City of Washington : Smithsonian Press, 1983.

iii, 33 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 375) Bibliography: p. 33. ●Item 910-D (microfiche)

1. Platyischnopidae — Classification. 2. Crustacea — Classification. 3. Crustacea — America — Classification. I. Barnard, J. Laurens (Jerry Laurens), 1928- II. Title. III. Series. QL1.S54 no. 375 82-600317 [QL444.M315] 591 s [595.3/71 ¢2 19] OCLC 08930459

83-24500

SI 1.30:52

Domning, Daryl P.

North American Eocene sea cows (Mammalia: Sirenia) / Daryl P. Domning, Gary S. Morgan, and Clayton E. Ray. — Washington, D.C. : Smithsonian Institution, 1982.

iii, 69 p. : ill. ; 26 cm. — (Smithsonian contributions to paleobiology ; no. 52) Bibliography: p. 64-69. ●Item 910-G (microfiche)

1. Sirenia, Fossil. 2. Paleontology — Eocene. 3. Paleontology — North America. I. Morgan, Gary. II. Ray, Clay-

ton Edward. III. Title. IV. Series. QE701.S56 no. 52 82-003252 [QE882.S6] 560 s [569/.5 ¢2 19] OCLC 08283720

83-24501

SI 1.41:19

Stanley, Daniel J.

Parallel laminated deep-sea muds and coupled gravity flow-hemipelagic settling in the Mediterranean / Daniel Jean Stanley. — City of Washington : Smithsonian Institution Press, 1983.

iii, 19 p. : ill. ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 19) Bibliography: p. 17-19. ●Item 910-M (microfiche)

1. Marine sediments — Mediterranean Sea. 2. Sediment transport — Mediterranean Sea. I. Titie. II. Series. GC389.S8 1983 82-600337 551.46/083/38 ¢2 19 OCLC 08953225

83-24502

SI 6.2:J 63/2

Breeskin, Adelyn Dohme, 1896-

William H. Johnson : the Scandinavian years : September 17-November 28, 1982 / National Museum of American Art, Smithsonian Institution. — [Washington, D.C.?] : The Museum, 1982.

1 folded sheet (6 p.) : ill. ; 28 cm. ●Item 916

1. Johnson, William, H., 1901-1970. 2. Art — United States. 3. Painting, American. I. National Museum of American Art (U.S.) II. Title. OCLC 09767581

CUSTOMS SERVICE
Treasury Dept.
Washington, DC 20229

83-24503

T 17.2:C 96/3/983

Know before you go / U.S. Customs Service. — [Washington, D.C.?] : The Service, 1983.

15 p. : col. ill. ; 22 cm. — (Publication ; no. 512) Cover title. ●Item 950

1. Customs administration — United States. 2. Customs privileges — United States. I. U.S. Customs Service. II. Series: Customs publication ; no. 512. OCLC 09967264

83-24504

T 17.2:Im 7/6

T.I.B., temporary importation under bond / U.S. Customs. — Washington, D.C. : U.S. Customs Service, Dept. of the Treasury, 1983.

1 folded sheet (8 p.) ; 22 cm. — (Customs publication ; no. 527) ●Item 950

1. Customs administration — United States. 2. Duty-free importation — United States. 3. Bonded warehouses and goods — United States. I. U.S. Customs Service. II. Title: TIB, temporary importation under bond. III. Series. OCLC 09889162

INTERNAL REVENUE SERVICE
Treasury Dept.
Washington, DC 20224

83-24505

T 22.20/2:SS/982

United States. Internal Revenue Service.

Circular SS, federal tax guide for employers in the Virgin Islands, Guam, and American Samoa. — Rev. Nov. 1982. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, [1982]

[28] p. forms ; 28 cm. — (Publication ; 80) Caption title. ●Item 955-A

1. Social security taxes — United States. 2. Tax administration and procedure — United States. 3. United States — Officials and employees in foreign countries — Taxation. I. Title. II. Title: Circular S.S., federal tax guide for employers in the Virgin Islands, Guam, American Samoa. III. Series: Publication (United States. Internal Revenue Service) ; 80. OCLC 09877992

83-24506

T 22.44/2:583/9

United States. Internal Revenue Service.

Information for business taxpayers : business taxes, identification numbers, recordkeeping. — Rev. Nov. 1982. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, [1982]

20 p. : forms ; 29 cm. — (Publication ; 583) Caption title. ●Item 964-B

1. Business enterprises — Taxation — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 583. OCLC 09881722

83-24507

T 22.46/2:T 19

United States. Internal Revenue Service. Taxpayer Service Division.

Media feature service / Department of the Treasury, Internal Revenue Service, Taxpayer Service Division. — Washington, D.C. : The Division, [1983]

[11] leaves ; 28 cm. — (Publication ; 1095 (12-82)) Caption title. "Taxpayer information materials." "For release: through April 15, 1983." ●Item 955-C

1. Tax evasion — United States. 2. Income tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 1095 (12-82) OCLC 09877951

GOVERNMENT FINANCIAL OPERATIONS BUREAU
Treasury Dept.
Washington, DC 20226

83-24508

T 63.119:T 71

Guide to the Monthly Treasury statement of receipts and outlays of the United States Government. — [Washington, D.C.?] : Bureau of Government Finanical Operations, Dept. of the Treasury, [1983]

iv, 43 p. : forms ; 28 cm. "Government accounting systems staff." "May 1983." ●Item 928-B

1. Finance, Public — United States — Accounting. 2. United States — Appropriations and expenditures. 3. Revenue — United States. I. United States. Dept. of the Treasury. Bureau of Government Financial Operations. OCLC 09711603

SAVINGS BONDS DIVISION
Treasury Dept.
Washington, DC 20226

83-24509

T 66.2:B 64/64

Questions & answers on U.S. savings bonds. — Washington, DC : Office of Public Affairs, U.S. Savings Bonds Division, Dept. of the Treasury, [1983?]

12 p. ; 21 cm. Cover title. "50 Q & A ?!" "SBD-1552"—P. [4] of cover. ●Item 971

1. Bonds — United States. I. United States. U.S. Savings Bonds Division. Office of Public Affairs. II. Title: 50 Q &

A?! III. Title: Questions and answers on US savings bonds. OCLC 09886601

83-24510

T 66.2:N 21

A Program for national organizations in support of U.S. Savings Bonds. — [Washington, D.C.?] : U.S. Savings Bonds Division, [1983?]

12 p. : ill. ; 22 cm. Cover title. "SBD 1520"—P. [4] of cover. ●Item 971

1. National Organizations Committee for U.S. Savings Bonds. 2. Bonds — United States. I. United States. U.S. Savings Bonds Division. OCLC 09967280

ALCOHOL, TOBACCO AND FIREARMS BUREAU
Treasury Dept.
Washington, DC 20226

83-24511

T 70.2:Ar 7

United States. Bureau of Alcohol, Tobacco, and Firearms.

Arson : overview of technical and legal considerations in utilizing the 1968 Gun Control Act and the 1970 Organized Crime Control Act in the federal prosecution of arson crimes. — [Washington, D.C.] : Dept. of the Treasury, Bureau of Alcohol, Tobacco and Firearms, 1981.

iv, 46 p. : ill., forms ; 28 cm. — (ATF P ; 3320.1 (6/81)) Cover title. Includes bibliographical references. ●Item 971-B (microfiche)

1. Criminal law — United States. 2. Arson — United States. 3. Firearms Law and legislation — United States. I. Title. II. Series. OCLC 09898046

83-24512

T 70.2:Ex 7/2

Explosives, federal agency directory. — Washington, D.C. : Dept. of the Treasury, Bureau of Alcohol, Tobacco, and Firearms, [1983]

48 p. ; 24 cm. Cover title. At head of title: Who do I call? "ATF-5400.13 (5/83)" ●Item 971-B (microfiche)

1. Federal government — United States — Directories — Telephone. 2. Explosives. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. Title: Who do I call? OCLC 09958054

TRANSPORTATION DEPARTMENT
Washington, DC 20590

83-24513

TD 1.2:H 33/9

Hazardous materials, hazardous substances, hazardous wastes / Department of Transportation. — [Washington, D.C.?] : The Department, [1981?]

[70] p. ; 28 cm. Caption title. ●Item 982-C-1 (microfiche)

1. Hazardous substances — United States — Transportation. I. United States. Dept. of Transportation. OCLC 09881745

83-24514

TD 1.2:M 56/4

Metropolitan Atlanta Rapid Transit Authority transit vehicle engineering tests. — Pueblo, Colo. : U.S. Dept. of Transportation, Transportation Test Center ; [Springfield, Va. : National Technical Information Service [distributor], 1981.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "MARTA." Final report. May 1980-Jan. 1981. ●Item 982-C-1 (microfiche)

1. Metropolitan Atlanta Rapid Transit Authority. 2. Subways — Georgia — Atlanta — Brakes — Testing. 3. Subways — Georgia — Atlanta — Noise. 4. Subways — Georgia — Atlanta — Testing. 5. Subways — Georgia — Atlanta — Energy conservation. I. Transportation Test Center (U.S.) II. Metropolitan Atlanta Rapid Transit Authority. OCLC 07908222

83-24515

TD 1.2:W 36

The Way to go : the benefits of quality design in transportation / prepared by Partners for Livable Places ; for National Endowment for the Arts, Design Arts Program and U.S. Department of Transportation. — Washington, D.C. : U.S. Dept. of Transportation, Technology Sharing Program, [1983]

127 p. : ill. ; 28 cm. "U.S. Department of Transportation, Office of the Secretary of Transportation"—Cover. Includes bibliographical references. "Published in April 1983." ●Item 982-C-1

1. Transportation planning — United States — States. 2. Transportation — Social aspects — United States — States. I. Partners for Livable Places. II. National Endowment for the Arts. Design Arts Program. III. United States. Dept. of Transportation. Office of the Secretary. OCLC 09596378

83-24516

TD 1.20/8:82-59

Transportation systems management : implementation and impacts : case studies / prepared by Urbitran Associates, Inc. ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : The Office, 1983.

1 v. (various pagings) : ill., maps ; 28 cm. "March 1982." Includes bibliographical references. "DOT-I-82-59." ●Item 982-I-15 (microfiche)

1. Traffic engineering — United States. 2. Urban transportation — United States — Management. 3. Transportation planning — United States. I. Urbitran Associates. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. III. United States. Dept. of Transportation. Office of the Secretary. OCLC 09935177

83-24517

TD 1.20/8:83-01

Transportation energy management : current transit operator activities / prepared by Municipality of Metropolitan Seattle (METRO) ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : Office of Planning Assistance, Urban Mass Transportation Administration ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

iv, 26, [7] p. : forms ; 28 cm. "September 1982." "DOT-I-83-01." ●Item 982-I-15 (microfiche)

1. Transportation — United States — Energy conservation. 2. Gasoline — Prices — United States. I. Municipality of Metropolitan Seattle (Wash.) II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. III. United States. Dept. of Transportation. Office of the Secretary. OCLC 09898331

83-24518

TD 1.20/8:83-09

Transportation energy contingency planning : financing emergency transit services with temporary fare surcharges / prepared by Municipality of Metropolitan Seattle ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration. — Washington, D.C. : The Office : Distributed by Technology Sharing Program, Office of the Secretary of Transportation, [1982]

ii, 37 p. ; 28 cm. "December 1982." Includes bibliographical references. "DOT-I-83-09." ●Item 982-I-15 (microfiche)

1. Local transit — United States — Energy conservation. 2. Local transit — United States — Fares. 3. Energy policy — United States. 4. Power resources — United States. I. Municipality of Metropolitan Seattle (Wash.) II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. OCLC 09881780

83-24519

TD 1.20/8:83-21

Epps, Jon A.

Field manual on design and construction of seal coats / by J.A. Epps, B.M. Gallaway, and C.H. Hughes ; [prepared for Texas State Department of Highways and Public Transportation]. — [Washington, D.C.?] : U.S. Dept. of Transportation, Office of the Secretary of Transportation, 1983.

ii, 84 p. : ill., 1 map, forms ; 28 cm. — (Technology sharing reprint series) (Research report ; 214-25) "July 1981." "DOT-I-83-21"—P. [4] of cover. Includes bibliographical references. ●Item 982-I-15

1. Highway engineering. 2. Roads — Design and construction. 3. Pavements — United States — Maintenance and repair. I. Gallaway, Bob M. II. Hughes, C. H. III. United States. Dept. of Transportation. Office of the Secretary. IV. Texas. State Dept. of Highways and Public Transportation. V. Title. VI. Series. VII. Series: Research report (Texas Transportation Institute) ; 214-25. OCLC 09637131

83-24520

TD 1.34/4:984

United States. Dept. of Transportation.

Budget : excerpts from the President's budget / U.S. Department of Transportation. [Washington, D.C.?] : The Department, U.S. Dept. of Transportation, 400 Seventh St., S.W., Washington, DC. 20590

v. ; 28 cm.

Annual Title from cover. 1984. Description based on: 1984. ●Item 982-C-15 (microfiche) Continues: United States. Dept. of Transportation. Department of Transportation budget

1. United States. Dept. of Transportation — Appropriations and expenditures — Periodicals. I. Title. OCLC 09864569

83-24521

TD 1.46:981-82

United States. Dept. of Transportation. Office of the Assistant Secretary for Administration.

DOT employment facts. [Washington, D.C.] : Office of the Assistant Secretary for Administration, U.S. Dept. of Transportation, Office of the Secretary, Personnel Systems Division (M-15), Washington, D.C. 20590

v. : ill. ; 21 x 27 cm.

Annual Oct. 1981/Sept. 1982-

Semiannual July/Dec. 1977-July/Dec. 1980

Began with July/Dec. 1977. Oct. 1, 1981-Sept. 30, 1982. Description based on: Oct. 1, 1981-Sept. 30, 1982. None published Jan.-Sept. 1982. Reports for Oct. 1981/Sept. 1982- issued on a fiscal year basis. ●Item 982-C-16 (microfiche) ISSN 0273-3609

1. United States. Dept. of Transportation — Officials and employees — Statistics — Periodicals. I. Title. HE206.3.U53c 80-649554 //r83 353.86 OCLC 04652499

NATIONAL TRANSPORTATION SAFETY BOARD
Washington, DC 20594

83-24522

TD 1.112:82-13

United States. National Transportation Safety Board.

Aircraft accident report : Sun West Airlines flight 104, Piper PA-31-350 (T-1020), N41070, Durango-LaPlata County Airport, Durango, Colorado, December 31, 1981. — Washington, D.C. : National Transportation Safety Board ; Springfield, Va. : National Technical Information Service [distributor], 1982.

ii, 25 p. : 2 maps ; 28 cm. Cover title. Invcludes bibliographical references. Aircraft accident report. Dec. 31, 1981. Project No.: 3505A "NTSB-AAR-82-13." "PB 82-910413." ●Item 982-I-9 (microfiche)

1. Aeronautics — Colorado — Durango — Accidents. I. Title. II. Title: Sun West Airlines flight 104, Piper PA-31-350 (T-1020), N41070, Durango-LaPlata County Airport, Durango, Colorado, December 31, 1981. OCLC 09224839

83-24523

TD 1.112:83/01

United States. National Transportation Safety Board.

Aircraft accident report : Ibex Corporation Gates Learjet 23, N100TA, Atlantic Ocean near Savannah, Georgia, May 6, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

ii, 55 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. Aircraft accident report. May 6, 1982. "NTSB/AAR-83/01." "PB 83-910401." ●Item 982-I-9 (microfiche)

1. Aeronautics — Georgia — Savannah — Accidents. 2. Aeronautics — Georgia — Savannah — Safety measures. I. Title. II. Title: Ibex Corporation Gates Learjet 23, N100TA, Atlantic Ocean near Savannah, Georgia, May 6, 1982. OCLC 09629354

83-24524

TD 1.112/3:83-1

United States. National Transportation Safety Board.

Railroad accident report : derailment of Southern Pacific Transportation Company train no. 01-BSMFF-05 carrying radioactive material at Thermal, California, January 7, 1982. — Washington, D.C. : National Transportation Safety Board ; Springfield, Va. : National Technical Information Service [distributor], 1983.

ii, 51 p. : ill., 1 map, forms ; 28 cm. Cover title. Includes bibliographical references. Railroad accident report. Jan. 7, 1982. Project No.: 3571C "NTSB-RAR-83-1." "PB83-916301." ●Item 982-I-11 (microfiche)

1. Railroads — California — Thermal — Accidents. 2. Hazardous substances — California — Thermal. 3. Radioactive substances — Transportation. I. Title. II. Title: Derailment of Southern Pacific Transportation Company train no. 01-BSMFF-05 carrying radioactive material at Thermal, California, January 7, 1982. OCLC 09369066

FEDERAL HIGHWAY ADMINISTRATION
Transportation Dept.
Washington, DC 20590

83-24525

TD 2.2:As 6/2

Temporary asphalt island : for maintenance of two-way traffic through construction zones. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Implementation Division, [1983]

1 folded sheet (4 p.) : ill. ; 22 cm. "Safety and traffic (HRT-20)"—P. [1] "HRT-20/2-83 (4M)"—P. [4]

1. Road construction — United States. 2. Pavements, Asphalt — United States. I. United States. Federal Highway Administration. Implementation Division. OCLC 09915254

83-24526

TD 2.30:82/047

Weatherby, D. E.

Tiebacks. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Office of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1982]

xvii, 232 p. : ill. ; 28 cm. Cover title. "Schnabel Foundation Company"—P. [i] "July 1982." Includes bibliographical references. "Report no. FHWA/RD-82/047." Final report. Aug. 1980-June 1982. Contract No.: DTFH 61-80-C-00064 ●Item 982-G-11 (microfiche)

1. Tie-rods — Design and construction. 2. Guy anchors — Design and construction. 3. Retaining walls — Design and construction. I. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. II. Schnabel Foundation Company. III. Title. OCLC 09879713

83-24527

TD 2.30:82/052

Use of acoustic emissions to predict ground stability. — Washington, D.C. : Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1982]

xiii, 154 p. : ill., maps ; 28 cm. Cover title. Drexel University. Dept. of Civil Engineering and Physics. "December 1982." Includes bibliographical references. Final report. Oct. 1979-Oct. 1981. Contract No.: DOT-FH-11-9672. Project No.: 35B2 592. "Report no. FHWA/RD-82/052." ●Item 982-G-11 (microfiche)

1. Acoustic emission. 2. Slopes (Soil mechanics) — Testing. I. United States. Federal Highway Administration. Office of Research and Development. II. Drexel University. Dept. of Civil Engineering and Physics. OCLC 09296400

83-24528

TD 2.30:82/108

Integrated motorist information system, phase III : development of detailed design and PS&E. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1982]

v, 96 p. : ill., 2 maps, forms ; 28 cm. Cover title. "Systems Management, Sperry Division, Sperry Corporation." "October 1982." Includes bibliographical references. Final report. Jan. 1979-May 1982. Contract No.: DOT-FH-11-9557. Project No.: FCP 32C3-042. ●Item 982-G-11 (microfiche)

1. Traffic signs and signals — Testing. 2. Express highways. I. United States. Federal Highway Administration. Office of Research and Development. II. Sperry Corporation. Systems Management. OCLC 09879117

83-24529

TD 2.30:82/121

Evaluation of preferential lanes for HOV's at metered ramps. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Office of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1982]

v, 85 p. : ill., 3 maps ; 28 cm. Cover title. "California Department of Transportation, Traffic Operations Branch"—1st prelim. p. "November 1982." Includes bibliographical references. Final report. March 1977 to June 1979. Project No.: 32D1-514. ●Item 982-G-11 (microfiche)

1. Bus lanes — California — Los Angeles metropolitan area — Evaluation. 2. Car pools — California — Los Angeles metropolitan area. 3. Express highways — California — Los Angeles metropolitan area. I. United States. Federal Highway Administration. Office of Research and Development. II. California. Dept. of Transportation. Traffic Operations Branch. OCLC 09401794

83-24530

TD 2.30:82-132

Passenger car equivalents for rural highways. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1982]

v, 46 p. : ill. ; 28 cm. Cover title. "H.G. Whyte Associates, Inc." Texas Transportation Institute, Texas A&M University. "December 1982." Includes bibliographical references. Final report. Sept. 21, 1980-Feb. 28, 1982. Contract No.: DTFH61-80-C-00128 ●Item 982-G-11 (microfiche)

1. Traffic flow — Mathematical models. 2. Traffic estimation. 3. Highway capacity. I. United States. Federal Highway Administration. Office of Research and Development. II. H. G. Whyte Associates. III. Texas Transportation Institute. OCLC 09225487

83-24531

TD 2.35:H 12/final/supp.2

Interstate Route H-3 Halawa to Halekou interchange : final second supplement to the interstate route H-3, environmental impact statement/4(f) statement (1982) / U.S. Department of Transportation, Federal Highway Administration and State of Hawaii, Department of Transportation. — [Washington, D.C.?] : The Administration, [1982?]

xi, 254 p., [7] folded leaves of plates : ill., maps ; 29 cm. Cover title. Includes bibliographical references and index. "Report no: FHWA-HI-EIS-01-F(S)." ●Item 982-G-19 (microfiche)

1. Roads — Environmental aspects — Honolulu. 2. Highway planning — Hawaii — Honolulu. 3. Roads — Honolulu — Interchanges and intersections. I. United States. Federal Highway Administration. II. Hawaii. Dept. of Transportation. III. Title: Interstate route H-Three Halawa to Halekou interchange. OCLC 08713168

83-24532

TD 2.40:54-3

Montgomery, E. K.

Evaluation of Idaho's sulfur extended asphalt (SEA) pavement : initial report to Demonstration Projects Division, Federal Highway Administration (work order no. DTFH71-81-54-ID-03) / by E.K. Montgomery ; Idaho Transportation Department, Division of Highways, Materials Section in cooperation with U.S. Department of Transportation, Federal Highway Administration. — [Washington, D.C.?] : The Administration, [1982]

1 v. (various pagings) : ill., forms, maps ; 28 cm. — (Demonstration project ; no. 54) Cover title: Sulfur extended asphalt, Idaho County, Idaho. "Demonstration Projects Program"—Cover. "June 1982." "October 1982"—Cover. "Initial report"—Cover. "FHWA-DP-54-3"—Cover. ●Item 982-G-25 (microfiche)

1. Pavements, Asphalt — Idaho — Idaho County — Testing. 2. Sulphur in building. I. Idaho. Division of Highways. Materials Section. II. United States. Federal Highway Administration. Region 15. Demonstration Projects Division. III. Title. IV. Title: Sulfur extended asphalt, Idaho County, Idaho. V. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54. OCLC 09877743

83-24533

TD 2.40:54-5

Blasl, Dennis J.

Sulphur extended asphalt pavement design and construction report / by Dennis J. Blasl ; in cooperation with the Federal Highway Administration, Demonstration Projects Division. — Arlington, Va. : The Division, [1983].

v, 42 p., 1 folded leaf of plates : ill., 1 form ; 28 cm. — (Demonstration project ; no. 54) Cover title : Sulfur extended asphalt, Ward County, North Dakota. "Demonstration Projects Program"—Cover. "July 1982." "February 1983"—Cover. "Initial report."—Cover. "Contract DTFH71-80-C-00029." "FHWA-DP-54-5"—Cover. ●Item 982-G-25 (microfiche)

1. Pavements, Asphalt concrete — Design and construction — Testing. I. United States. Federal Highway Administration. Region 15. Demonstration Projects Division. II. North Dakota. State Highway Dept. Materials and Research Division. III. Title. IV. Title: Sulfur extended asphalt, Ward County, North Dakota. V. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54. OCLC 09782858

MOTOR CARRIER SAFETY BUREAU
Transportation Dept.
Washington, DC 20590

83-24534

TD 2.310/2:980-81

Accidents of motor carriers of passengers. [Washington, D.C.] : U.S. Dept. of Transportation, Federal Highway Administration, Bureau of Motor Carrier Safety, U.S. Dept. of Transporation, Federal Highway Administration, 400 7th St., S.W., Washington, D.C. 20590

v. : ill. ; 26-28 cm.

Annual

Began with 1973/74. Title from cover. "HMC-11/1-83(1400)"—p. [4] of cover. 1980-1981. Description based on: 1980-1981. ●Item 689-A-6 (microfiche) ISSN 0147-6904 Continues: Accidents of class I motor carriers of passengers

1. Traffic accidents — United States — Statistics — Periodicals. 2. Bus lines — United States — Statistics — Periodicals. I. United States. Bureau of Motor Carrier Safety. HE5614.2.U55d 77-646511 //r822 388.3/14 OCLC 03137812

FEDERAL AVIATION ADMINISTRATION
Transportation Dept.
Washington, DC 20591

83-24535

TD 4.8:Ai 7/41

A Teacher's guide to the air and space bicentennial 1783-1983. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Public Affairs, [1983?]

1 folded sheet (6 p.) : ill. ; 22 x 9 cm. ●Item 431-C-4

1. Aeronautics — United States. 2. Space flight. I. United States. Federal Aviation Agency. Office of Public Affairs. II. Title: Air and space bicentennial 1783-1983. OCLC 09911555

83-24536

TD 4.8/2:6630.4

United States. Federal Aviation Administration.

En route communications installation standards handbook. — [Washington, D.C.?] : Dept. of Transportation, Federal Aviation Administration, 1983.

viii, 164, 1 p. : ill., forms ; 28 cm. — (Order ; 6630.4) Cover title. "May 16, 1983." Includes bibliographical references. ●Item 431-C-4

1. Aeronautics — United States — Safety measures — Handbooks, manuals, etc. 2. Airports — United States — Communication systems — Handbooks, manuals, etc. 3. Air traffic control — United States — Handbooks, manuals, etc. I. Title. II. Series: United States. Federal Aviation Administration. Order ; 6630.4. OCLC 09930285

83-24537

TD 4.8/2:6630.5

United States. Federal Aviation Administration.

Terminal communications installation standards handbook. — [Washington, D.C.?] : Dept. of Transportation, Federal Aviation Administration, 1983.

viii, 150, 1 p. : ill., forms; 28 cm. — (Order ; 6630.5) Cover title. "May 6, 1983." Includes bibliographical references. ●Item 431-C-4

1. Airports — United States — Communication systems — Handbooks, manuals, etc. 2. Air traffic control — United States — Electronic equipment — Handbooks, manuals, etc. 3. Aeronautics — United States — Safety measures. I. Title. II. Series: United States. Federal Aviation Administration. Order ; 6630.5. OCLC 09898387

83-24538

TD 4.8/5:00-44 U

United States. Federal Aviation Administration.

Status of Federal aviation regulations. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

2, 4, 3, 1 p. ; 28 cm. — (Advisory circular ; AC no. 00-44 U) "6/1/83." Cancels AC 00-44T dated November 15, 1982. ●Item 431-A-27

1. Aeronautics — Law and legislation — United States. 2. Aeronautics — United States — Safety measures. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 00-44 U. OCLC 09911654

83-24539

TD 4.8/5:36-1 C

United States. Federal Aviation Administration.

Certificated and international airplane noise levels. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

1 v. (various pagings) ; 28 cm. — (Advisory circular ; AC no. 36-1 C) Caption title. "6/6/83." Chiefly tables. ●Item 431-A-27

1. Airplanes — Noise. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 36-1 C. OCLC 09837855

83-24540

TD 4.8/5:150/5335-5

United States. Federal Aviation Administration.

Standardized method of reporting airport pavement strength, PCN. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1983]

28 p. in various pagings : ill. ; 28 cm. — (Advisory circular ; AC no. 150/5335-5) "6/15/83." Includes bibliographical references. ●Item 431-A-27

1. Airports — United States — Runways — Testing. 2. Pavements — United States — Live loads. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 150/5335-5. OCLC 09789807

83-24541

TD 4.32/8:80-46/v.1

Marsh, Alan H.

Evaluation of alternative procedures for atmospheric absorption adjustments during noise certification / Alan H. Marsh. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Environment and Energy ; Springfield, Va. : National Technical Information Service [distributor, 1980-]

v. : ill. ; 28 cm. Cover title. "DyTec Engineering, Inc." "October 1980"—Vol. 1. Includes bibliographical references. Contents: v. 1. Analyses and results. Final report. Contract No.: DOT-FA78WA-4121. "FAA-EE-80-46, Vol. 1." ●Item 431-A-20 (microfiche)

1. Airplanes — Noise — Data processing. 2. Absorption of sound — Data processing.. I. United States. Federal Aviation Administration. Office of Environment and Energy. II. Dytec Engineering, Inc. III. Title. OCLC 09076107

83-24542

TD 4.32/8:82-16

Newman, J. Steven.

Helicopter noise exposure curves for use in environmental impact assessment / by J. Steven Newman, Edward J. Rickley, Tyrone L. Bland. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Environment and Energy ; Springfield, Va. : National Technical Information Service [distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "November 1982." Includes bibliographical references. "Report no. FAA-EE-82-16." Final report. ●Item 431-A-20 (microfiche)

1. Helicopters — Noise. 2. Heliports — United States — Noise control. 3. Heliports — Planning — Environmental aspects — United States. I. Rickley, Edward J. II. Bland, Tyrone L. III. United States. Federal Aviation Administration. Office of Environment and Energy. IV. Title. OCLC 09926093

83-24543

TD 4.32/19:8740-1

Flight sense. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1980.

3 p. ; 28 cm. "Accident prevention program." "FAA-P-8740-1." "AFS-800 0578." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Airplanes — Piloting. 3. Air pilots — United States. I. United States. Federal Aviation Administration. OCLC 09927192

83-24544

TD 4.32/19:8740-2

Density altitude. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1980.

3 p. : 1 ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-2." "AFS-800 0478." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Density currents. 3. Atmospheric temperature. I. United States. Federal Aviation Administration. OCLC 09927157

83-24545

TD 4.32/19:8740-5

Weight and balance, an important safety consideration for pilots. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1980.

3 p. ; 28 cm. "Accident prevention program." Includes bibliographical references. "FAA-P-8740-5." "AFS-800 0478." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Airplanes — Weight. 3. Airplanes — Handling characteristics. I. United States. Federal Aviation Administration. OCLC 09940914

83-24546

TD 4.32/19:8740-8

The Accident prevention program : your key to safe flight / U.S. Department of Transportation, Federal Aviation Administration. — Washington, D.C. : The Administration, [1983?]

1 folded sheet (4 p.) ; 22 cm. "Accident prevention program." "FAA-P-8740-8." "AFS-800 0478." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. I. United States. Federal Aviation Administration. OCLC 09911196

83-24547

TD 4.32/19:8740-11

Stepping up to a complex airplane. — Washington, D.C. : U. S. Dept. of Transportation, Federal Aviation Administration, 1978.

[3] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-11." "AFS-800 0978." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Airplanes — Landing gear. 3. Airplanes — Motors. 4. Propellers, Aerial. I. United States. Federal Aviation Administration. OCLC 09927076

83-24548

TD 4.32/19:8740-12

Thunderstorms, don't flirt...skirt 'em. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1982?]

[3] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-12." "AFS-800 0978." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Thunderstorms — United States. I. United States. Federal Aviation Administration. OCLC 09940814

83-24549

TD 4.32/19:8740-14

How to fly your HSI. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1978.

[3] p. : ill. 1 form ; 28 cm. "Accident prevention program." "FAA-P-8740-14." "AFS-800 0978." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Airplanes — Cockpits. 3. Airplanes — Field of view. I. United States. Federal Aviation Administration. II. Title: How to fly your H.S.I. OCLC 09967227

83-24550

TD 4.32/19:8740-15

Maintenance aspects of owning your own airplane. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1982?]

[4] p. ; 28 cm. "Accident prevention program." "FAA-P-8740-15." "AFS-800 0978." ●Item 431-A-43

1. Airplanes, Private — Maintenance and repair. 2. Aeronautics — United States — Safety measures. I. United States. Federal Aviation Administration. OCLC 09940888

83-24551

TD 4.32/19:8740-18

Preflighting your avionics. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1978.

[3] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-18." "AFS-800 0978." ●Item 431-A-43

1. Electronics in aeronautics. 2. Airplanes — Piloting. 3. Aeronautics — United States — Safety measures. I. United States. Federal Aviation Administration. OCLC 09948864

83-24552

TD 4.32/19:8740-20

Preventing accidents during aircraft ground operations. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1982?]

[2] p. ; 28 cm. "Accident prevention program." "FAA-P-8740-20." "AFS-800 0978." ●Item 431-A-43

1. Aeronautics — United States — Accidents. 2. Aeronautics — United States — Safety measures. 3. Airplanes — Taxiing. 4. Airplanes — Piloting. I. United States. Federal Aviation Administration. OCLC 09967243

83-24553

TD 4.32/19:8740-21

Propeller operation and care. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1979.

[3] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-21." "AFS-800 0279." ●Item 431-A-43

1. Propeller, Aerial — Maintenance and repair. I. United States. Federal Aviation Administration. OCLC 09948979

83-24554

TD 4.32/19:8740-23

Planning your takeoff. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1981.

[3] p. ; 28 cm. "Accident prevention program." "FAA-P-8740-23." "AFS-800 0179." ●Item 431-A-43

1. Airplanes — Take-off. 2. Airplanes — Piloting. 3. Aeronautics — United States — Safety measures. I. United States. Federal Aviation Administration. OCLC 09940854

83-24555

TD 4.32/19:8740-26

Hasbrook, A. Howard.

Anatomy of a landing : cue by cue / by A. Howard Hasbrook. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1982.

[7] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-26." "AF0800 12/79." ●Item 431-A-43

1. Airplanes — Landing. 2. Aeronautics — United States — Safety measures. I. United States. Federal Aviation Administration. II. Title. OCLC 09888928

83-24556

TD 4.32/19:8740-32

Using the system. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1980?]

[3] p. ; 28 cm. "Accident prevention program." "FAA-P-8740-32." "AFO-800-11-80." ●Item 431-A-43

1. Transponders. 2. Radar in aeronautics. I. United States. Federal Aviation Administration. OCLC 09927096

83-24557

TD 4.32/19:8740-35

All about fuel. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1981.

4 p. ; 28 cm. Cover title. "FAA-P-8740-35." "AFO-800-10-81." ●Item 431-A-43

1. Airplanes — Fuel. I. United States. Federal Aviation Administration. OCLC 08068109

83-24558

TD 4.32/19:8740-37

The Propwatcher's guide. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1981?]

3 p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-37." "AFO-800 1281." ●Item 431-A-43

1. Aeronautics — United States — Safety measures. 2. Propellers, Aerial. I. United States. Federal Aviation Administration. OCLC 09927132

83-24559

TD 4.32/19:8740-38

Human behavior, the no. 1 cause of accidents. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1982.

4 p. ; 28 cm. "Accident prevention program." "FAA-P-8740-38." "AFO-800-0682." ●Item 431-A-43

1. Aeronautics — United States — Accidents. 2. Air pilots — United States. 3. Human behavior. 4. Human information processing. I. United States. Federal Aviation Administration. II. Title: Human behavior, the no. one cause of accidents. OCLC 09940654

83-24560

TD 4.57:83-1

United States. Office of Aviation Policy and Plans.

FAA aviation forecasts. Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : For sale by the Supt. of Docs., U.S. G.P.O. ; [Springfield, Va. : Available to the public through the National Technical Information Service, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

$5.00

Began with fiscal years 1982-1993. "FAA-APO-83-1." Description based on: Fiscal years 1983-1994; title from cover. Report covers fiscal years 1983-1994. ●Item 431-C-27 (microfiche) S/N 050-007-00629-2 Continues: United States. Office of Aviation Policy. FAA aviation forecasts ISSN 0276-9212

1. Aeronautics, Commercial — United States — Periodicals. 2. Aeronautics — United States — Periodicals. I. Title. PAR 83-644792 OCLC 09747825

AVIATION MEDICINE OFFICE
Transportation Dept.
Washington, DC 20590

83-24561

TD 4.210:82-14

Norwood, Gordon.

Regulatory aviation medicine : its philosophies and limitations / Gordon Norwood, Jon L. Jordan ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

8 p. ; 28 cm. Cover title. "September 1982." "FAA-AM-82-14." ●Item 431-E-4 (microfiche)

1. Aviation medicine — United States. I. Jordan, Jon L. II. United States. Office of Aviation Medicine. III. Title. OCLC 09205811

83-24562

TD 4.210:83-4

Mertens, Henry W.

Some effects of smoking withdrawl on complex performance and physiological responses / Henry W. Mertens, Jess M. McKenzie, and E. Arnold Higgins ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1983]

16 p. : ill. ; 28 cm. Cover title. "January 1983." Bibliography: p. 15-16. ●Item 431-E-4 (microfiche)

1. Cigarette habit — United States. 2. Cigarette smokers — United States. 3. Tobacco — United States — Physiological effect. I. McKenzie, Jess M. II. Higgins, E. A. III. United States. Office of Aviation Medicine. IV. Title. OCLC 09402523

COAST GUARD
Transportation Dept.
Washington, DC 20590

83-24563

TD 5.2:B 63/7

Your safe boating should include a CME. — [Washington, D.C.?] : U.S. Dept. of Transportation, U.S. Coast Guard, [1983?]

1 folded sheet (4 p.) : ill. (col.) ; 23 cm. "AUX 204"—P. [4] ●Item 934

1. Boats and boating — United States — Inspection. 2. Boats and boating — United States — Safety measures. 3. Boats and boating — United States — Safety appliances. I. United States. Coast Guard. OCLC 09905729

83-24564

TD 5.2:L 62/3

United States. Coast Guard.

Charting your life in the United States Coast Guard. — Washington, D.C. : U.S. Dept. of Transportation, U.S. Coast Guard, [1983]

iv, 168 p. : ill. ; 22 cm. — (COMDTINST ; P 1750.4) ●Item 934

1. United States. Coast Guard — Personnel management. I. Title. II. Series. OCLC 09922017

83-24565

TD 5.4/3:55

Keeping out of harm's way. — Washington, D.C. : Dept. of Transportation, Coast Guard, [1983]

11 p. : 1 form ; 28 cm. — (Boating safety circular ; 55) "June 1983." ●Item 941-B

1. Boats and boating — United States — Accidents and injuries. 2. Boats and boating — United States — Safety measures. I. United States. Coast Guard. II. Series. OCLC 09949355

83-24566

TD 5.8:En 8

Guide to preparation of environmental analyses for deepwater ports. — Washington, D.C. : Dept. of Transportation, Coast Guard, Deepwater Ports Project, Office of Marine Environment and Systems, 1975.

1 v. (various pagings) ; 28 cm. Cover title.

1. Marine terminals — Environmental aspects — United States. 2. Harbors — Environmental aspects — United States. 3. Petroleum shipping terminals — Law and legislation — United States. 4. Petroleum shipping terminals — Environmental aspects — United States. I. United States. Coast Guard. Deepwater Ports Project. OCLC 03366313

83-24567

TD 5.12/2:981/v.1
TD 5.12/2:981/v.2

Merchant vessels of the United States / United States Department of Transportation, United States Coast Guard. [Washington, D.C.] : The Coast Guard : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm.

Annual

$47.00

Publication began with 1924/25. "CG-408." 1981, v. 1 & 2. Description based on: 1979, v. 1. Vols. for 1924/25-1931/32 issued by the Bureau of Navigation (Dept. of Commerce); 1932/33-1942 by the Bureau of Marine Inspection and Navigation; 1943-1966 by the Bureau of Customs; 1968- by the U.S. Coast Guard. ●Item 931-A-4 S/N 050-012-00198-7 Has supplement: Supplement to Merchant vessels of the United States ISSN 0364-0957 Continues: Annual list of merchant vessels of the United States ... and lists of vessels belonging to the United States government with distinguishing signals

1. Ship registers — United States — Periodicals. 2. Merchant marine — United States — Periodicals. 3. Yachts and yachting — United States — Registers. I. United States. Coast Guard. II. United States. Dept. of Commerce. Bureau of Navigation. III. United States. Bureau of Marine Inspection and Navigation. IV. United States. Bureau of Customs. OCLC 04057799

83-24568

TD 5.25/2:46-82

Budde, John A.

A comparative evaluation of three potential ice rescue vehicles / by LTJG John A. Budde ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1982]

1 v. (various pagings) : ill. ; 28 cm. Cover title. "September 1982." Includes bibliographical references. Final report. Nov. 1981-Jan. 1982. "Report no. CG-D-46-82." ●Item 931-A-3 (microfiche)

1. Ice-breaking vessels. 2. Ground-effect machines — Dynamics. I. United states. Coast Guard. Office of Research and Development. II. Title. OCLC 09952826

URBAN MASS TRANSPORTATION ADMINISTRATION
Transportation Dept.
Washington, DC 20590

83-24569

TD 7.11:CA-06-0114-83-1

Integrating bicycles and transit in Santa Barbara, California. — [Washington, D.C.] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Service and management demonstration program." "March 1983." Bibliography: p. C-1/C-2. Final report. Sept. 1978-June 1981. Contract No.: DOT-TSC-1416. "UMTA-CA-06-0114-83-1." "DOT-TSC-UMTA-83-10." ●Item 982-H-8 (microfiche)

1. Bus lines — California — Santa Barbara. 2. Transportation planning — California — Santa Barbara. 3. Cycling — California — Santa Barbara. 4. Bicycles and tricycles — California — Santa Barbara. I. United States. Urban Mass Transportation Administration. II. Systan Inc. III. Series. OCLC 09585410

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
Transportation Dept.
Washington, DC 20590

83-24570

TD 8.2:Au 8/16

Auto safety hotline : (800) 424-9393. — Washington, D.C. : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, 1983.

1 folded sheet (6 p.) : col. ill. ; 23 x 11 cm. "July 1983"—P. [6] ●Item 982-D-1

1. Traffic safety — United States. 2. Telephone — United States — Emergency reporting systems. I. United States. National Highway Traffic Safety Administration. OCLC 09906394

83-24571

TD 8.2:C 43/13

Morris, John B.

Child restraint systems / by John B. Morris, Carl C. Clark, Vladislav Radovich. — [Washington, D.C.?] : National Highway Traffic Safety Administration, [1982?]

[21] p. ; 1 ill. ; 28 cm. Caption title. Includes bibliographical references. ●Item 982-D-1 (microfiche)

1. Automobiles — United States — Safety appliances. 2. Traffic safety and children — United States. I. Clark, Carl C. (Carl Cyrus), 1924- II. Radovich, Vladislav. III. United States. National Highway Traffic Safety Administration. IV. Title. OCLC 09877661

83-24572

TD 8.2:D 83/50

How much do you know about drinking and driving? : a self evaluation for teenagers / U.S. Department of Transportation, National Highway Traffic Safety Administration. — [Washington,D.C.?] : The Administration, 1983.

16, [2] p. : 1 ill., forms ; 22 cm. "July 1983"—P. [18] "DOT HS 806 429"—P. [18] ●Item 982-D-1

1. Drinking and traffic accidents — United States. 2. Alcohol — Physiological effect. 3. Youth — United States — Alcohol use. I. United States. National Highway Traffic Safety Administration. OCLC 09915077

83-24573

TD 8.2:Oc 1/4/no.4

Grimm, Ann C.

Occupant protection public information materials catalog number 4 / Ann C. Grimm, Kristina R. Huber, Hilary O. Fredette. — [Washington, D.C.?] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

v, 83 p. ; 28 cm. Cover title. "Final report." "June 1982." Includes indexes. Catalog. 1 July 1981-30 June 1982. Contract No.: DOT-HS-9-02209. DOT-HS-806 203 ●Item 982-D-1 (microfiche)

1. Automobiles — Safety measures — Bibliography. 2. Automobiles — Seat belts — Bibliography. 3. Safety hats — Bibliography. 4. Traffic safety — Bibliography. 5. Consumer education — Bibliography. I. Huber, Kristina R. II. Fredette, Hilary O. III. United States. National Highway Traffic Safety Administration. IV. University of Michigan. Highway Safety Research Institute. V. Title. OCLC 09192091

83-24574

TD 8.8:Al 1/11

Lockett, Danuta W.

Preventing alcohol abuse : a resource guide to primary prevention programs / by Creative Associates, Inc. ; for the National Highway Traffic Safety Administration ; authors, Danuta W. Lockett, Rebecca C. Wyron, Kay Drews. — Washington, DC : The Administration : Contract Technical Monitor, National Highway Traffic Safety Administration [distributor], 1983.

21 p. ; 28 cm. "March 1982." "Contract DTNH 22-81 C-07394." ●Item 982-D-3

1. Drunk driving — United States — Bibliography. 2. Drug abuse — United States — Prevention — Bibliography. 3. Traffic safety — United States — Bibliography. I. Wyron, Rebecca C. II. Drews, Kay. III. Creative Associates. IV. United States. National Highway Traffic Safety Administration. V. Title. OCLC 09746870

83-24575

TD 8.8:Au 2

A guide to audiovisual and print materials on safety belts and child car safety seats / U.S. Department of Transportation, National Highway Traffic Safety Administration. — [Washington, D.C.?] : The Administration, 1983.

1 v. (various pagings) : ill., 1 form ; 28 cm. Cover title. "July 1983"—P. [4] of cover. "DOT HS 806 418"—P. [4] of cover. ●Item 982-D-3

1. Automobiles — United States — Seat belts — Audio-visual aids — Catalogs. 2. Traffic safety and children — United States — Audio-visual aids — Catalogs. I. United States. National Highway Traffic Safety Administration. OCLC 09939926

83-24576

TD 8.8:B 47

Manual accident typing for bicyclist accidents : training manual / U.S. Department of Transportation, National Highway Traffic Safety Administration. — [Washington, D.C.?] : The Department, [1983]

1 v. (various pagings) : ill. ; 28 cm. Cover title. "January 1983"—p. [4] of cover. "DOT HS 806 346"—p. [4] of cover. ●Item 982-D-3

1. Bicycles and tricycles — United States — Accidents — Handbooks, manuals, etc. 2. Traffic accidents — United States — Handbooks, manuals, etc. I. United States. National Highway Traffic Safety Administration. OCLC 09926139

83-24577

TD 8.8:B 47/comp.

Administrator's guide for bicyclist accident analysis / Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Department, 1983.

ii, 96 p. : forms ; 28 cm. Cover title: Computer & manual accident typing for bicyclist accidents, administrator's guide. Includes bibliographical references. "DOT HS 806 344"—p. [4] of cover. ●Item 982-D-3

1. Bicycles and tricycles — United States — Accidents — Identification — Data processing. 2. Traffic accidents — United States — Identification — Data processing. I. United States. National Highway Traffic Safety Administration. II. Title: Computer & manual accident typing for bicyclist accidents, administrator's guide. III. Title: Computer and manual accident typing for bicyclist accidents, administrator's guide. OCLC 09509632

83-24578

TD 8.8:C 73/3

Administrator's guide for pedestrian accident analysis / prepared for Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Department, [1983]

ii, 101 p. : ill., forms ; 28 cm. Cover title: Computer & manual accident typing for pedestrian accidents, administrator's guide. "January 1983"—p. [4] of cover. "DOT HS 806 350"—p. [4] of cover. ●Item 982-D-3

1. Pedestrians — Accidents — Statistics — Data processing. 2. Traffic accidents — United States — Identification — Data processing. I. United States. National Highway Traffic Safety Administration. II. Title: Computer & manual accident typing for pedestrian accidents, administrator's guide. III. Title: Computer and manual accident typing for pedestrian accidents, administrator's guide. OCLC 09431166

MARITIME ADMINISTRATION
Transportation Dept.
Washington, DC 20590

83-24579

TD 11.18:42-8212-01

McIlroy, W.

Tug/ship control strategies / prepared by William McIlroy, Gilbert Carpenter. — [Washington, D.C.?] : Dept. of Transportation, Maritime Administration, Office of Research and Development ; Kings Point, N.Y. : National Maritime Research Center, [1983]

ii, 33 p. : ill. ; 28 cm. — (CAORF technical memorandum) "February 1983." Bibliography: p. 33. CAORF research study. "CAORF 42-8212-01." ●Item 233-K (microfiche)

1. Ships — Maneuverability. 2. Ship handling. 3. Tugboats. I. Carpenter, Gilbert. II. United States. Maritime Administration. Office of Research and Development. III. National Maritime Research Center. IV. Title. V. Series. OCLC 09952547

83-24580

TD 11.18:50-7917-02

Williams, Kent E.

Validation of the effectiveness of simulator experience vs. real-world operational experience in the Port of Valdez / prepared by Kent Williams, Joel Goldberg, Mark Gilder ; prepared for U.S. Department of Transportation, Maritime Administration, Office of Research and Development, [and] National Maritime Research Center. — Kings Point, N.Y. : The Center ; [Springfield, Va.: NTIS, distributor, 1982]

1 v. (various pagings) : ill. ; 28 cm. — (CAORF technical report) "Simulation experiment." "November 1982." CAORF simulation experiment. "CAORF 50-7917-02." ●Item 233-K (microfiche)

1. Pilots and pilotage — Training of — Alaska. 2. Ship handling. 3. Merchant marine — Officers — Training of — Alaska. I. Goldberg, Joel, 1931- II. Gilder, Mark W. III. United States. Maritime Administration. Office of Research and Development. IV. National Maritime Research Center. V. Title. VI. Series. OCLC 09782737

83-24581

TD 11.18:52-8101-02

Efficiency of simulation in the acquisition of shiphandling knowledge as a function of previous experience / by Jordan Multer ... [et al.] ; prepared for U.S. Department of Transportation, Maritime Administration, Office of Research and Development, National Maritime Research Center. — Kings Point, N.Y. : The Center, [1983]

iv, 18 p. : ill. ; 28 cm. — (CAORF technical report) Distributed to depository libraries in microfiche. "February 1983." CAORF research study. "CAORF 52-8101-02." ●Item 233-K (microfiche)

1. Ship Handling. 2. Ships — Maneuverability. I. Multer, Jordan. II. United States. Maritime Administration. Office of Research and Development. III. National Maritime Research Center. IV. Series. OCLC 09967215

VETERANS ADMINISTRATION
Washington, DC 20420

83-24582

VA 1.2:B 43/5

United States. Dept. of Veterans Benefits.

Department of Veterans Benefits : "three decades of service to America's veterans and their families" : June 30, 1953-June 30, 1983 / Veterans Administration. — [Washington, D.C.?] : The Administration, [1983?]

[4] p. : ports. ; 31 cm. ●Item 985

1. United States. Dept. of Veterans Benefits. 2. Veterans — United States. I. Title. OCLC 09889301

83-24583

VA 1.2:D 62

United States. Veterans Administration.

Directory of Veterans Administration facilities / Veterans Administration. — Washington, DC : Office of Reports and Statistics, Reporting Policy and Review Service. 1983.

i, 49 p. ; 28 cm. Cover title. "March 1983." ●Item 985

1. United States. Veterans Administration — Directories. I. United States. Veterans Administration Reporting Policy and Review Service. II. Title. OCLC 09927327

83-24584

VA 1.10:D 63

United States. Veterans Administration. Office of the General Counsel.

District Counsel's manual / Veterans Administration. — Washington, D.C. : Office of the General Counsel, 1983.

1 v. (various pagings) : forms ; 28 cm. Cover title. "May 16, 1983." "M-02-1." ●Item 987

1. United States. Veterans Administration. Office of District Counsel — Management. I. United States. Veterans Administration. Office of the General Counsel. II. Title. OCLC 09941072

83-24585

VA 1.10:F 76/2/984

FY 1984 formulary / VA Westside Medical Center. — [Chicago, Ill.?] : The Center : [Distributed by Pharmacy Service], 1983.

72 p. ; 15 cm. Cover title. "Prepared and distributed by Pharmacy Service"—1st prelim. p. ●Item 987

1. Medicine — United States — Formulae, receipts, prescriptions. I. Veterans Administration West Side Medical Center (Chicago, Ill.). Pharmacy Service. II. Title: F.Y. 1984 formulary. OCLC 09927058

83-24586

VA 1.10/5:26-83-1

Manufactured home handbook / Veterans Administration. — Washington, DC : Dept. of Veterans Benefits, 1983.

iii, i, 41 p. ; 28 cm. — (VA handbook ; H-26-83-1) Cover title. "March 1983." ●Item 987

1. Veterans — United States — Loans. 2. Mobile homes — United States. I. United States. Dept, of Veterans Benefits. II. Series: United States. Veterans Administration. VA handbook ; H-26-83-1. OCLC 09949054

83-24587

VA 1.19:1-3/2

United States. Board of Veterans' Appeals.

Board of Veterans Appeals 50th anniversary, 1933-1983 / Veterans Administration. — Washington, DC : Veterans Administration, Board of Veterans Appeals, [1983]

32 p. : ill. (some col.), ports ; 31 cm. — (VA pamphlet ; 1-3) Cover title. "July 1983"—P. [4] of cover. ●Item 988

1. United States. Board of Veterans Appeals — Anniversaries, etc. I. Title. II. Series. OCLC 09889208

83-24588

VA 1.19:40-106

Fire and safety programs / Veterans Administration. — Washington, DC : Veterans Administration, Dept. of Memorial Affairs, 1983.

ii, 18 p. : ill. ; 21 cm. — (VA pamphlet ; 40-106) Cover title. "May 1983"—P. [4] of cover. ●Item 988

1. Fire prevention — United States. 2. Cemeteries — United States — Fires and fire prevention. I. United States. Veterans Administration. Dept. of Memorial Affairs. II. Series. OCLC 09940831

83-24589

VA 1.22:2-17/2

New law on disclosure of information. — Washington, DC : Veterans Administration, Office of General Counsel, 1981.

1 v. (loose-leaf) ; 28 cm. — (Information bulletin ; v. 2, no. 17.) Caption title. Includes index. "April 15, 1981." Bibliography: Attachment F.

1. Vocational rehabilitation — Law and legislation — United States. 2. Disclosure of information (Securities law) — United States. I. United States. Veterans Administration. Office of the General Counsel. II. Series: Information bulletin (United States. Veterans Administration) ; IB v. 2, no. 17. OCLC 09923191

83-24590

VA 1.22:22-80-2

Correspondence courses : chapters 32, 34, and 35, Title 38, United States Code / Department of Veterans Benefits, Veterans Administration. — Washington, D.C. : The Department, 1980.

10 p. : 28 cm. — (Information bulletin ; DVB IB 22-80-2) Caption title. "October 6, 1980." ●Item 986-A

1. Veterans — Education — United States. I. United States. Dept. of Veterans Benefits. II. Series: Information bulletin (United States. Dept. of Veterans Benefits) ; DVB IB 22-80-2. OCLC 09881806

83-24591

VA 1.22:90-2

Let's do business : VA Marketing Center, Hines, IL / Veterans Administration. — Hines IL : Veterans Administration Marketing Center, 1981.

9 p. : ill., 1 form ; 21 cm. — (IB ; 90-2) "August 1981"—P. [10] ●Item 986-A

1. Veterans Administration Marketing Center (U.S.) 2. Medical supplies. I. Veterans Administration Marketing Center (U.S.) II. Series: Information bulletin (United States. Veterans Administration) ; IB 90-2. OCLC 09906326

83-24592

VA 1.53:1/5

Interments in national cemeteries / Veterans Administration, Department of Memorial Affairs. — Washington, D.C. : The Department, 1983.

8 p. ; 28 cm. Caption title. "May 16, 1983." "VA-DMA-IS-1." ●Item 989-B

1. Burial — United States. 2. National cemeteries — United States. I. United States. Veterans Administration. Dept. of Memorial Affairs. OCLC 09940948

CONGRESS

83-24593

X.96/2:126/pt.11

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm.

$27.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 2nd session, v. 126, pt. 11, June 5-13, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00645-7 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

83-24594

X.96/2:126/pt.12

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm.

$27.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 2nd session, v. 126, pt. 12, June 16-21, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Vols. for ⟨June 16-21, 1980-⟩ are distributed to some depository libraries in microfiche. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00646-5 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

CONGRESSIONAL SERIAL SET

83-24595

Y 1.1/2:Serial 13391

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. SENATE DOCUMENTS. ... nos. 20-22, 97th Congress, 1st session, 1981. ●Item 996-C

OCLC 03888071

83-24596

Y 1.1/2:Serial 13397

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. SENATE REPORTS. ... nos. 62-80, 97th Congress, 1st session, 1981. ●Item 1008-E

OCLC 03888071

SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

83-24597

Y 1.1/3:98-9

United States. President (1981- : Reagan)

Request for reduction of supplemental appropriations : message from the President of the United States transmitting proposals providing a net reduction in the request for supplemental appropriations for fiscal year 1983, and amended appropriation language for fiscal year 1984. — Washington : U.S. G.P.O., 1983.

9 p. ; 24 cm. — (Senate document ; 98-9) "Referred to the Committee on Appropriations." "July 13, 1983." ●Item 996-A, 996-B (microfiche)

1. United States — Appropriations and expenditures, 1983-1984. I. Reagan, Ronald. II. United States. Congress. Senate. Committee on Appropriations. III. Title. IV. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-9. OCLC 09966060

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-24598

Y 1.1/5:98-17

United States. Congress. Senate. Committee on Appropriations.

Emergency expenditures to meet national needs : report together with additional views (to accompany H.R. 1718). — [Washington, D.C.? : U.S. G.P.O., 1983]

51 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-17) Caption title. "March 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Administrative agencies — United States — Finance. 2. Assistance in emergencies — United States. 3. Employment forecasting — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-17. OCLC 09952526

83-24599

Y 1.1/5:98-97

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the Smithsonian Institution to purchase land in Santa Cruz County, Ariz. : report (to accompany S. 930). — [Washington, D.C.? : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-97) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Smithsonian Institution. 2. Land titles — Registration and transfer — Arizona — Santa Cruz County. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-97. OCLC 09887608

83-24600

Y 1.1/5:98-168

United States. Congress. Senate. Committee on Labor and Human Resources.

Rehabilitation amendments of 1983 : report (to accompany S. 1340). — [Washington, D.C.? : U.S. G.P.O., 1983]

123 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-168) Caption title. "June 29 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to handicapped services. 2. Developmentally disabled — Services for — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-168. OCLC 09879417

83-24601

Y 1.1/5:98-170/corr.

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

The Export Administration Act Amendments of 1983 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 979. — [Corr. print.] — Washington : U.S. G.P.O., 1983.

iii, 83 p. ; 23 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-170) "Star print." "June 29 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Trade regulation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-170. OCLC 09965511

83-24602

Y 1.1/5:98-173

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Pacific Fisheries Development Foundation : report (to accompany S. 1424). — [Washington, D.C.? : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-173) Caption title. "July 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Pacific Fisheries Development Foundation (U.S.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-173. OCLC 09908261

83-24603

Y 1.1/5:98-175

United States. Congress. Senate. Select Committee on Indian Affairs.

Declaring that the United States holds certain lands in trust for the Kaw Tribe of Oklahoma : report (to accompany S. 1168). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-175) Caption title. "July 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Indians of North America — Oklahoma — Land tenure. 2. Indians of North America — Oklahoma — Government re-

lations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-175. OCLC 09965571

83-24604

Y 1.1/5:98-176

United States. Congress. Senate. Committee on Environment and Public Works.

Matagorda Island exchange agreement : report (to accompany H.R. 1935). — [Washington, D.C.? : U.S. G.P.O., 1983]

20 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-176) Caption title. "July 11, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Wildlife refuges — Texas — Matagorda Island. 2. Wildlife management — Texas — Matagorda Island. 3. Land titles — Registration and transfer — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-176. OCLC 09952256

83-24605

Y 1.1/5:98-177

United States. Congress. Senate. Committee on Labor and Human Resources.

Smoking Prevention, Health, and Education Act of 1983 : report of the Committee on Labor and Human Resources, United States Senate to accompany S. 772 together with additional minority views. — Washington : U.S. G.P.O., 1983.

iii, 29 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-177) "July 13 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Smoking — Law and legislation — United States. 2. Health education — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-177. OCLC 09940136

83-24606

Y 1.1/5:98-178

United States. Congress. Senate. Committee on Appropriations.

Allocation of direct spending totals from the first concurrent resolution, fiscal year 1984 : report. — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-178) Caption title. "July 14 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-178. OCLC 09952497

83-24607

Y 1.1/5:98-184

United States. Congress. Senate. Committee on Appropriations.

Department of the Interior and Related Agencies Appropriation Bill, 1984 : report (to accompany H.R. 3363). — [Washington, D.C.? : U.S. G.P.O., 1983]

179 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-184) Caption title. "July 19 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-184. OCLC 09878303

83-24608

Y 1.1/5:98-185

United States. Congress. Senate. Committee on Appropriations.

District of Columbia Appropriation Bill, 1984 : report (to accompany H.R. 3415). — [Washington, D.C.? : U.S. G.P.O., 1983]

63 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-185) Caption title. "July 19 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. District of Columbia — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-185. OCLC 09956562

83-24609

Y 1.1/5:98-186

United States. Congress. Senate. Committee on Appropriations.

Treasury, Postal Service, and General Government Appropriations Bill, 1984 : report (to accompany S. 1646). — [Washington, D.C.? : U.S. G.P.O., 1983]

85 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-186) Caption title. "July 20 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of the Treasury — Appropriations and expenditures. 2. United States Postal Service — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-186. OCLC 09878759

83-24610

Y 1.1/5:98-188

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

National Aquaculture Authorization Act of 1983 : report (to accompany S. 1101). — [Washington, D.C.? : U.S. G.P.O., 1983]

18 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-188) Caption title. "July 20 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Aquaculture — Law and legislation — United States. 2. Fish-culture — United States — Finance. 3. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-188. OCLC 09925514

83-24611

Y 1.1/5:98-189

United States. Congress. Senate. Committee on Finance.

Local government fiscal assistance amendments of 1983 : report (to accompany S. 1426). — [Washington, D.C.? : U.S. G.P.O., 1983]

11 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-189) Caption title. "July 20 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Finance, Public — United States — States. 2. Local finance — United States. 3. Revenue sharing — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-189. OCLC 09954174

83-24612

Y 1.1/5:98-190

United States. Congress. Senate. Committee on the Judiciary.

The Armed Career Criminal Act of 1983 : report (to accompany S. 52). — [Washington, D.C.? : U.S. G.P.O., 1983]

24 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-190) Caption title. "July 20 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Criminal procedure — United States. 2. Firearms. 3. Offenses against property — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-190. OCLC 09953916

83-24613

Y 1.1/5:98-191

United States. Congress. Senate. Committee on Labor and Human Resources.

Education of the Handicapped Act amendments of 1983 : report (to accompany S. 1341). — [Washington, D.C.? : U.S. G.P.O., 1983]

88 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-191) Caption title. "July 21 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Handicapped children — Education — Law and legislation — United States. 2. Handicapped children — Education (Elementary) — United States. 3. Handicapped children — Education (Preschool) — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-191. OCLC 09954158

83-24614

Y 1.1/5:98-193

United States. Congress. Senate. Committee on Finance.

Health care for unemployed workers : report together with additional views (to accompany S. 951). — [Washington, D.C.? : U.S. G.P.O., 1983]

68 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-193) Caption title. "July 25, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Unemployed — Medical care — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-193. OCLC 09965598

83-24615

Y 1.1/5:98-199

United States. Congress. Senate. Committee on Rules and Administration.

Relating to the Senate page program : report (to accompany S. Res. 184). — [Washington, D.C.? : U.S. G.P.O., 1983]

2 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-199) Caption title. "July 28 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Capitol pages — Education — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-199. OCLC 09965820

83-24616

Y 1.1/5:98-200

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the Librarian of Congress to study the changing role of the book in the future : report (to accompany S. Con. Res. 59). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-200) Caption title. "July 28 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Books — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-200. OCLC 09966106

83-24617

Y 1.1/5:98-205

United States. Congress. Senate. Committee on Energy and Natural Resources.

Natural Gas Policy Act Amendments of 1983 : report together with additional and minority views (to accompany S. 1715). — [Washington, D.C.? : U.S. G.P.O., 1983]

254 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-205) Caption title. Distributed to some depository libraries in microfiche. "July 29 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Gas, Natural — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-205. OCLC 09965851

83-24618

Y 1.1/5:98-210

United States. Congress. Senate. Committee on Rules and Administration.

Report of the Committee on Rules and Administration pursuant to section 302(b) of the Congressional Budget Act of 1974. [Washington, D.C.? : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 1st session, Senate ; no. 98-210) Aug. 4, 1983. Description based on: July 9, 1981. Vols. for (Aug. 2, 1982-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Committee on Rules and Administration — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-210. OCLC 05198388

83-24619

Y 1.1/5:98-221

United States. Congress. Senate. Committee on the Judiciary.

Freedom of Information Reform Act : report of the Committee on the Judiciary, United States Senate, on S. 774. — Washington : U.S. G.P.O., 1983.

iii, 48 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-221) Distributed to some depository libraries in microfiche. "September 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Freedom of information — United States. 2. Government information — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-221. OCLC 09966891

83-24620

Y 1.1/5:98-224

United States. Congress. Senate. Committee on the Judiciary.

Comprehensive Forfeiture Act of 1983 : report of the Committee on the Judiciary, United States Senate, on S. 948. — Washington : U.S. G.P.O., 1983.

iii, 72 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-224) Distributed to some depository libraries in microfiche. "September 14 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Forfeiture — United States — States. 2. Criminal procedure — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-224. OCLC 09966958

SENATE EXECUTIVE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-24621

Y 1.1/6:98-12

United States. Congress. Senate. Committee on Foreign Relations.

Northwest Atlantic Fisheries Convention : report (to accompany EX. T, 96-1). — [Washington, D.C.?: U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-12) Caption title. "July 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Fishery law and legislation. 2. Fishery law and legislation — United States. I. Title. II. Series: United States.

Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-12. OCLC 09922580

83-24622

Y 1.1/6:98-13

United States. Congress. Senate. Committee on Foreign Relations.

Eastern Pacific Ocean Tuna Fishing Agreement : report (to accompany Treaty Doc. 98-3). — [Washington, D.C.? : U.S. G.P.O., 1983]

18 p. ; 24 cm. — (Exec. rpt. / 98th Congress, 1st session, Senate ; no. 98-13) Caption title. "July 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Tuna fishing. 2. Fishery law and legislation. 3. Fishery law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-13. OCLC 09908233

83-24623

Y 1.1/6:98-14

United States. Congress. Senate. Committee on Foreign Relations.

Shipping and Aircraft Tax Agreement with the Government of the People's Republic of China : report of the Committee on Foreign Relations, United States Senate on Treaty Doc. 97-24, 97th Congress, 2d session, Shipping and Aircraft Tax Agreement with the Government of the People's Republic of China. — Washington, D.C. : U.S. G.P.O., 1983.

ii, 9 p. ; 24 cm. — (Exec. rept. / 98th Congress, 1st session, Senate ; no. 98-14) "July 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Shipment of goods. 2. Tariff — Law and legislation — United States. 3. Tariff — Law and legislation — China. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-14. OCLC 09940232

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

83-24624

Y 1.1/7:98-26

United States. President (1981- : Reagan)

Constitutional amendment concerning prayer : message from the President of the United States transmitting a proposed amendment to the Consitution of the United States. — Washington : U.S. G.P.O., 1983.

3 p. ; 24 cm. — (House document ; no. 98-26) "Referred to the Committee on the Judiciary." "March 8, 1983." Distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche)

1. Schools — United States — Prayers. 2. Constitutional amendments. I. Reagan, Ronald. II. United States. Congress. House. Committee on the Judiciary. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-26. OCLC 09960250

83-24625

Y 1.1/7:98-77

Belgium.

[Treaties, etc. United States, 1982 Nov. 23] Agreement between the United States of America and the Kingdom of Belgium : message from the President of the United States transmitting the Agreement between the United States of America and the Kingdom of Belgium on Social Security, the final protocol of the agreement, and the administrative agreement for the implementation of the agreement and additional protocol, pursuant to 42 U.S.C. 433(e)(1). — Washington : U.S. G.P.O., 1983.

108 p. ; 24 cm. — (House document ; no. 98-77) "Referred to the Committee on Ways and Means." "June 28, 1983." ●Item 996-A, 996-B (microfiche)

1. Social security — Law and legislation — United States. 2. Social security — Law and legislation — Belgium. I. United States. President (1981- : Reagan) II. United States. Congress. House. Committee on Ways and Means. III. United States. Treaties, etc. Belgium, 1982 Nov. 23. IV. Title. V. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-77. OCLC 09965889

83-24626

Y 1.1/7:98-89

A Ceremony unveiling the portrait of Chairman Dan Rostenkowski, a Representative in Congress from the Eighth Congressional District of the State of Illinois / Committee on Ways and Means. — Washington : U.S. G.P.O., 1983.

29 p. : ill., port. ; 23 cm. — (House document ; no. 98-89) "April 27, 1983." ●Item 996-A, 996-B (microfiche)

1. Rostenkowski, Dan — Portraits. 2. Legislators — United States. I. United States. Congress. House. Committee on Ways and Means. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-89. OCLC 09957167

83-24627

Y 1.1/7:98-94

United States. President (1981- : Reagan)

Veto of H.J. Res. 338 : message from the President of the United States vetoing H.J. Res. 338, a joint resolution to correct Public Law 98-63 due to an error in the enrollment of H.R. 3069. — Washington : U.S. G.P.O., 1983.

3 p. ; 24 cm. — (House document ; no. 98-94) "September 12, 1983." Distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche)

1. United States — Appropriations and expenditures. 2. Veto — United States. I. Reagan, Ronald. II. Title. III. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-94. OCLC 09966871

83-24628

Y 1.1/7:98-95

United States. President (1981- : Reagan)

Veto of H.R. 3564 : message from the President of the United States vetoing H.R. 3564, a bill to require the Secretary of Agriculture to make an earlier announcement of the 1984 crop feed program and of the 1985 crop wheat and feed grain programs. — Washington : U.S. G.P.O., 1983.

3 p. ; 24 cm. — (House document ; no. 98-95) Distributed to some depository libraries in microfiche. "September 12, 1983." ●Item 996-A,-996-B (microfiche)

1. Agricultural price supports — United States. 2. Feed grain program. 3. Wheat trade — United States. 4. Veto — United States. I. Reagan, Ronald. II. Title. III. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-95. OCLC 09967000

83-24629

Y 1.1/7:98-105

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ... Washington : U.S. G.P.O.,

v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-105)

Monthly Title from cover. Pursuant to section 1014(e) of Public Law 93-344. Aug. 1983. Description based on: Oct. 1980. Vols. for (July 1983-) distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche)

ISSN 0271-8030 Main series: House document (United States. Congress. House)

1. Executive impoundment of appropriated funds — United States — Statistics — Periodicals. 2. United States — Appropriations and expenditures — Statistics — Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-105. HJ273.5.I4U54a 80-645042 // r81 336.1 OCLC 02864748

83-24630

Y 1.1/7:98-106

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ... Washington : U.S. G.P.O.,

v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-106)

Monthly Title from cover. Pursuant to section 1014(e) of Public Law 93-344. Sept. 1983. Description based on: Oct. 1980. Vols. for (July 1983-) distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House)

1. Executive impoundment of appropriated funds — United States — Statistics — Periodicals. 2. United States — Appropriations and expenditures — Statistics — Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-106. HJ273.5.I4U54a 80-645042 // r81 336.1 OCLC 02864748

83-24631

Y 1.1/7:98-108

United States. General Accounting Office.

Review of deferrals : communication from the acting Comptroller General of the United States ... Washington : U.S. G.P.O.,

v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-108) Subtitle varies. Pursuant to section 1014 (b) and (c) of Public Law 93-344. Sept. 12, 1983. Description based on: Jan. 25, 1983. Vols. for (Jan. 25, 1983-) distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House)

1. Budget — United States — Periodicals. 2. Executive impoundment of appropriated funds — United States — Periodicals. I. Title. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-108. OCLC 09476801

83-24632

Y 1.1/7:98-111

United States. President (1981- : Reagan)

Supplemental appropriations and amendments : communication from the President of the United States transmitting request for supplemental appropriations for fiscal year 1983 and amendments to the request for appropriations for fiscal year 1984. — Washington : U.S. G.P.O., 1983.

24 p. ; 24 cm. — (House document ; no. 98-111) "Referred to the Committee on Appropriations." Distributed to some depository libraries in microfiche. "September 15, 1983." ●Item 996-A, 996-B (microfiche)

1. United States — Appropriations and expenditures, 1983-1984. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-111. OCLC 09960261

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

83-24633

Y 1.1/8:98-6/pt.2

United States. Congress. House. Committee on Science and Technology.

National Engineering and Science Personnel Act of 1983 : report together with minority and additional views (to accompany H.R. 1310 ... referred jointly to the Committee on Education and Labor and the Committee on Science and Technology) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. Govt. Print. Off., 1983-]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-6/pt.2) Caption title. "February 25, 1983"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to education — United States. 2. Engineers — United States. 3. Science and state — United States. 4. Technology and state — United States. I. United States. Congress. House. Committee on Education and Labor. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-6/pt. 2. OCLC 09818230

83-24634

Y 1.1/8:98-29

United States. Congress. House. Committee on Public Works and Transportation.

Disapproval of deferral of mass transit funds : report (to accompany H. Res. 97) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-29) Caption title. "March 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Executive impoundment of appropriated funds. 2. Federal aid to transportation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-29. OCLC 09923505

83-24635

Y 1.1/8:98-30/pt.2

United States. Congress. House. Committee on Energy and Commerce.

Railroad Retirement Solvency Act of 1983 : report together with minority, additional, and separate views (to accompany H.R. 1646 ... referred jointly to the Committee on Energy and Commerce and the Committee on Ways and Means) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-30/pt. 2) "Committee on Ways and Means"—Pt. 2. "July 1, 1983"—Pt. 2. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Railroads — United States — Pensions. 2. Retirement income — United States. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-30/pt. 2. OCLC 09372399

83-24636

Y 1.1/8:98-53/pt.2

United States. Congress. House. Committee on the Judiciary.

Shipping Act of 1983 : report together with additional and dissenting views (to accompany H.R. 1878) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983-]

v. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-53/pt. 2) Caption title. "July 1, 1983"—Pt. 2. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Merchant marine — United States. 2. Shipping — United States — Rates. 3. Maritime law — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-53/pt. 2. OCLC 09879633

83-24637

Y 1.1/8:98-55

United States. Congress. House. Committee on the Judiciary. Marsha D. Christopher : report (to accompany H.R. 723). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-55) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Claims. 2. Christopher, Marsha D. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-55. OCLC 09952462

83-24638

Y 1.1/8:98-56

United States. Congress. House. Committee on the Judiciary. James A. Ferguson : report (to accompany H.R. 726). — [Washington, D.C.? : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; 98-56) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Ferguson, James A. 2. Claims. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-56. OCLC 09952777

83-24639

Y 1.1/8:98-59

United States. Congress. House. Committee on the Judiciary. Stephen C. Ruks : report (to accompany H.R. 745). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-59) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Ruks, Stephen C. 2. Claims. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-59. OCLC 09952473

83-24640

Y 1.1/8:98-60

United States. Congress. House. Committee on the Judiciary. Apolonio P. Tumamao and others : report (to accompany H.R. 1750). — [Washington, D.C.? : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-60) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Tumamao, Apolonio P. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-60. OCLC 09878490

83-24641

Y 1.1/8:98-70

United States. Congress. House. Committee on Armed Services. Providing for the Commandant of the Marine Corps to be a member of the Armed Forces Policy Council : report (to accompany H.R. 1692) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-70) Caption title. "April 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Armed Forces Policy Council (U.S.) — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-70. OCLC 09878524

83-24642

Y 1.1/8:98-75/pt.1

United States. Congress. House. Committee on Education and Labor.

Soviet-Eastern European Research and Training Act of 1983 : report together with additional views (to accompany H.R. 601 ... referred jointly to the Committee on Foreign Affairs and the Committee on Education and Labor) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-75/pt. 1) Caption title. "April 28, 1983"—Pt. 1. ●Item 1008-C, 1008-D (microfiche)

1. Educational exchanges — Soviet Union. 2. Educational exchanges — Europe, Eastern. 3. Educational exchanges — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-75/pt. 1. OCLC 09923448

83-24643

Y 1.1/8:98-99/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing appropriations for the Earthquake Hazards Reduction Act of 1977 and the Federal Fire Prevention and Control Act of 1974 for fiscal year 1984 and fiscal year 1985, and for other purposes : report (to accompany H.R. 2465) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983-]

6 p. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-99/pt. 1) Caption title. "May 10, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Earthquakes — United States. 2. Fire prevention — Law and legislation — United States. 3. Disaster relief — United States. 4. United States — Appropriations and expenditures, 1984-1985. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-99/pt. 1. OCLC 09966082

83-24644

Y 1.1/8:98-99/pt.2

United States. Congress. House. Committee on Science and Technology.

Earthquake Hazards Reduction Act of 1977 and Federal Fire Prevention and Control Act of 1974; authorizations for fiscal years 1984 and 1985 : report together with additional and minority views (to accompany H.R. 2465 ... referred jointly to the Committee on Science and Technology and the Committee on Interior and Insular Affairs) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983 -]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-99/pt. 2) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Earthquakes — United States. 2. Fire prevention — Law and legislation — United States. 3. Disaster relief — United States. 4. United States — Appropriations and expenditures, 1984 - 1985. I. United States. Congress. House. Committee on Interior and Insular Affairs. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-99/pt.2. OCLC 09820404

83-24645

Y 1.1/8:98-103/pt.2

United States. Congress. House. Committee on Energy and Commerce.

Nuclear Regulatory Commission authorizations for fiscal years 1984 and 1985 : report together with additional views

(to accompany H.R. 2510) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

33 p. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-103/pt. 2) Caption title. "June 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. U.S. Nuclear Regulatory Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-103/pt. 2. OCLC 09952802

83-24646

Y 1.1/8:98-115/pt.3

United States. Congress. House. Committee on the Judiciary.

Immigration Reform and Control Act of 1983 : report together with additional and dissenting views (to accompany H.R. 1510) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-115/pt. 3) Caption title. "Committee on Energy and Commerce"—Pt. 3. "June 28, 1983"—Pt. 3. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Emigration and immigration law — United States. 2. Aliens — United States. 3. Alien labor — United States. I. United States. Congress. House. Committee on Energy and Commerce. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-115/pt.3. OCLC 09689080

83-24647

Y 1.1/8:98-120

Repeal of withholding of tax from interest and dividends : report together with supplemental views (to accompany H.R. 2973). — [Washington, D.C.? : U.S. G.P.O., 1983]

26 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-120) Caption title. "May 13, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Withholding tax — United States. I. United States. Congress. House. Committee on Ways and Means. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-120. OCLC 09952840

83-24648

Y 1.1/8:98-122/pt.2

United States. Congress. House. Permanent Select Committee on Intelligence.

Amendments to the Intelligence Authorization Act for fiscal year 1983 : report together with additional, minority, and additional dissenting views (to accompany H.R. 2760). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-122/pt. 2) Caption title. "Committee on Foreign Affairs"—Pt. 2. "June 14, 1983"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. United States. Central Intelligence Agency — Appropriations and expenditures. 2. Military assistance, American — Central America. 3. United States — Appropriations and expenditures, 1983. I. United States. Congress. House. Committee on Foreign Affairs. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-122/pt. 2. OCLC 09723328

83-24649

Y 1.1/8:98-124/pt.2-4

United States. Congress. House. Committee on Armed Services.

Department of Energy National Security and Military Applications of Nuclear Authorizations Act of 1984 : report (to accompany H.R. 2797) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-124/pts. 2-4) Caption title. "Adverse report"—Pt. 4. "Committee on Energy and Commerce"—Pt. 2. "Committee on Interior and Insular Affairs"—Pt. 3. "Committee on the Judiciary"—Pt. 4. "June 15, 1983"—Pts. 2, 3, and 4. ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States — National security. 3. Atomic energy. 4. United States — Appropriations and expenditures, 1984. I. United States. Congress. House. Committee on Energy and Commerce. II. United States. Congress. House. Committee on Interior and Insular Affairs. III. United States. Congress. House. Committee on the Judiciary. IV. Title. V. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-124/pts. 1-4. OCLC 09856183

83-24650

Y 1.1/8:98-128/pt.1

United States. Congress. House. Committee on Government Operations.

Reorganization Act Amendments of 1983 : report (to accompany H.R. 1314 ... referred jointly to the Committees on Government Operations and Rules) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-128/pt. 1) Caption title. "May 16, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. United States — Executive departments. I. United States. Congress. House. Committee on Rules. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-128/pt. 1. OCLC 09905812

83-24651

Y 1.1/8:98-133/pt.2

United States. Congress. House. Committee on Ways and Means.

Federal Boat Safety Act amendments : report (to accompany H.R. 2163) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-133/pt. 2) Caption title. Description based on pt. 2. "July 1, 1983"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. Boats and boating — United States — Safety measures. 2. Boats and boating — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-133/pt. 2. OCLC 09908026

83-24652

Y 1.1/8:98-156/pt.3

United States. Congress. House. Committee on Energy and Commerce.

Federal Trade Commission Authorization Act of 1983 : report (to accompany H.R. 2970 ... referred jointly to the Committees on Energy and Commerce and Rules) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-156/pt. 3) Caption title. "Committee on the Judiciary"—Pt. 3. "June 15, 1983"—Pt. 3. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. United States. Federal Trade Commission — Appropriations and expenditures. I. United States. Congress. House. Committee on Rules. II. United States. Congress. House.

Committee on the Judiciary. III. Title. IV. Series: United States Congress (98th, 1st session : 1983). House. Report ; no. 98-156/pt. 3. OCLC 09743682

83-24653

Y 1.1/8:98-166/corr.

United States. Congress. House. Committee on Armed Services.

Military Construction Authorization Act, 1984 : report together with additional views (to accompany H.R. 2972) (including cost estimate of the Congressional Budget Office). — [Corr. print.] — [Washington, D.C.? : U.S. G.P.O., 1983]

149 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-166) Caption title. Star print. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States — Armed Forces — Finance. 2. United States — Armed Forces — Military construction operations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-166. OCLC 09878604

83-24654

Y 1.1/8:98-178

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Multilateral Development Bank Act of 1983 : report together with additional views (to accompany H.R. 2832) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

29 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-178) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Inter-American Development Bank. 2. Asian Development Bank. 3. African Development Bank. 4. Development credit corporations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-178. OCLC 09907897

83-24655

Y 1.1/8:98-195

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2915 : report (to accompany H. Res. 198). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-195) Caption title. "May 17, 1983." ●Item 1008-C,1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-195. OCLC 09898731

83-24656

Y 1.1/8:98-219

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5 : report (to accompany H. Res. 206). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-219) Caption title. "May 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-219. OCLC 09891140

83-24657

Y 1.1/8:98-220

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1590 : report (to accompany H. Res. 207). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-220) Caption title. "May 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-220. OCLC 09889041

83-24658

Y 1.1/8:98-221

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2350 : report (to accompany H. Res. 208). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-221) Caption title. "May 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-221. OCLC 09889055

83-24659

Y 1.1/8:98-222

United States. Congress. House. Committee on Rules.

Waiving points of order against the consideration of H.R. 3069 : report (to accompany H. Res. 209). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-222) Caption title. "May 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-222. OCLC 09898718

83-24660

Y 1.1/8:98-233

United States. Congress. House. Committee on Rules.

Waiving certain points of order against consideration of H.R. 3223 : report (to accompany H. Res. 220). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-233) Caption title. "June 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-233. OCLC 09909818

83-24661

Y 1.1/8:98-235

United States. Congress. House. Committee on Rules.

Waiving certain points of order against consideration of H.R. 3191 : report (to accompany H. Res. 222). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-235) Caption title. "June 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-235. OCLC 09909769

83-24662

Y 1.1/8:98-236/pt.2

United States. Congress. House. Committee on Ways and Means.

Health Care for the Unemployed Act of 1983 : report together with dissenting views (to accompany H.R. 3021) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-236/pt. 2) Caption title. "June 30, 1983"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. Medical care — Law and legislation — United States. 2. Insurance, Unemployment — United States. 3. Grants-in-aid — United States — States. I. Title. II. Series: United

States. Congress (98th, 1st session : 1983). House. Report ; no. 98-236/pt. 2. OCLC 09878249

83-24663

Y 1.1/8:98-240

United States. Congress. House. Committee on Public Works and Transportation.

Highway emergency relief : report (to accompany H.R. 3103) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-240) Caption title. "June 13, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to transportation — United States. 2. Express highways — Law and legislation — United States. 3. Roads — United States — Maintenance and repair. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-240. OCLC 09878557

83-24664

Y 1.1/8:98-242

United States. Congress. House. Committee on Rules.

Providing for the consideration of H. Con. Res. 126 : report (to accompany H. Res. 226). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-242) Caption title. "June 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-242. OCLC 09898703

83-24665

Y 1.1/8:98-243

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2668 : report (to accompany H. Res. 227). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-243) Caption title. "June 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-243. OCLC 09898833

83-24666

Y 1.1/8:98-244

United States. Congress. House. Committee on Rules.

Waiving certain points of order against consideration of H.R. 3263 : report (to accompany H. Res. 228). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-244) Caption title. "June 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-244. OCLC 09898825

83-24667

Y 1.1/8:98-245

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2972 : report (to accompany H. Res. 229). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-245) Caption title. "June 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-245. OCLC 09889073

83-24668

Y 1.1/8:98-250

United States. Congress. House. Committee on Rules.

Waiving certain points of order against consideration of H.R. 3329 : report (to accompany H. Res. 238). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-250) Caption title. "June 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-250. OCLC 09909789

83-24669

Y 1.1/8:98-251

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2912 : report (to accompany H. Res. 239). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-251) Caption title. "June 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-251. OCLC 09889064

83-24670

Y 1.1/8:98-258

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1183 : report (to accompany H. Res. 242). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-258) Caption title. "June 22, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-258. OCLC 09887587

83-24671

Y 1.1/8:98-263

United States. Congress (98th, 1st session : 1983). House.

Commerce business daily : conference report (to accompany S. 272). — [Washington, D.C.? : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-263) Caption title. "June 23, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Government purchasing — United States. 2. Public contracts — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-263. OCLC 09923088

83-24672

Y 1.1/8:98-266

United States. Congress. House. Committee on Ways and Means.

Caribbean Basin Economic Recovery Act : report (to accompany H.R. 2769) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

40 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-266) Caption title. "June 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Foreign exchange. 2. Foreign trade promotion — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-266. OCLC 09878698

83-24673

Y 1.1/8:98-269

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the conveyance of certain federal lands adjacent to Orchard and Lake Shore Drives, Lake Lowell, Boise project, Idaho : report (to accompany S. 577) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-269) Caption title. "June 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Idaho — Public lands. 2. Land titles — Registration and transfer — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-269. OCLC 09923322

83-24674

Y 1.1/8:98-270

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing and directing the Secretary of the Interior to convey, by quitclaim deed, all right, title, and interest of the United States in and to certain lands that were withdrawn or acquired for the purposes of relocating a portion of the city of American Falls out of the area flooded by the American Falls Reservoir : a report (to accompany S. 459) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-270) Caption title. "June 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. American Falls (Idaho) — Public lands. 2. Relocation (Housing) — Idaho — American Falls. 3. Right of way — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-270. OCLC 09930602

83-24675

Y 1.1/8:98-271

United States. Congress (98th, 1st session : 1983). House.

Making appropriations for the legislative branch for the fiscal year ending September 30, 1984 : conference report (to accompany H.R. 3135). — [Washington, D.C.? : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-271) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-271. OCLC 09907818

83-24676

Y 1.1/8:98-273

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2769 : report (to accompany H. Res. 246). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-273) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-273. OCLC 09879549

83-24677

Y 1.1/8:98-274

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2760 : report (to accompany H. Res. 247). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-274) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-274. OCLC 09925569

83-24678

Y 1.1/8:98-275

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1 : report (to accompany H. Res. 248). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-275) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-275. OCLC 09878270

83-24679

Y 1.1/8:98-276

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2957 : report (to accompany H. Res. 249). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-276) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-276. OCLC 09906064

83-24680

Y 1.1/8:98-284/pt.1

United States. Congress. House. Committee on Foreign Affairs.

Radio Broadcasting to Cuba Act : report together with dissenting and additional views (to accompany H.R. 2453) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-284/pt. 1) Caption title. "June 29, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Radio — Cuba — Interference. 2. Radio broadcasting — United States. 3. Radio in propaganda. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-284/pt. 1. OCLC 09923068

83-24681

Y 1.1/8:98-284/pt.2

United States. Congress. House. Committee on Foreign Affairs.

Radio Broadcasting to Cuba Act : report together with dissenting and additional views (to accompany H.R. 2453) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-284/pt. 2) Caption title. "Committee on Energy and Commerce"—Pt. 2. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Radio — Cuba — Interference. 2. Radio broadcasting — United States. 3. Radio broadcasting — Cuba. 4. Radio in propaganda. I. United States. Congress. House. Committee on Energy and Commerce. II. Title. III. Series: United

States. Congress (98th, 1st session : 1983). House. Report ; no. 98-284/pt. 2. OCLC 09923068

83-24682

Y 1.1/8:98-285

United States. Congress. House. Committee on Rules.

Authorizing the investigation and inquiry by the Committee on Standards of Official Conduct : report (to accompany H. Res. 254). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-285) Caption title. "June 29, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress. House — Officials and employees. 2. Offenses against property — United States. 3. Criminal law — United States. 4. Public records — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-285. OCLC 09907928

83-24683

Y 1.1/8:98-288

United States. Congress. House. Committee on Agriculture.

Agricultural Act of 1949 amendment : report (to accompany H.R. 3392). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-288) Caption title. "July 1, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Tobacco industry — United States. 2. Agricultural price supports — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-288. OCLC 09878948

83-24684

Y 1.1/8:98-289

United States. Congress. House. Committee on Agriculture.

Upland cotton PIK program : report (to accompany H.R. 3385). — [Washington, D.C.? : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-289) Caption title. "July 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Cotton — Economic aspects — United States. 2. Agricultural price supports — United States. I. Title. II. Title: Upland cotton payment-in-kind program. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-289. OCLC 09953099

83-24685

Y 1.1/8:98-290

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2760 : report (to accompany H. Res. 261). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-290) Caption title. "July 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-290. OCLC 09879525

83-24686

Y 1.1/8:98-291

United States. Congress. House. Committee on Interior and Insular Affairs.

Establishing the Mono Basin National Forest Scenic Area in the state of California, and for other purposes : report (to accompany H.R. 1341) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

16 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-291) Caption title. "July 13, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Forest reserves — California — Mono Lake. 2. National parks and reserves — California — Mono Lake. 3. Indians of North America — Legal status, laws, etc. — California. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-291. OCLC 09953123

83-24687

Y 1.1/8:98-294

United States. Congress. House. Committee on Education and Labor.

Washington Workshops Foundation appropriations : report together with additional, individual, and dissenting views (to accompany H.R. 3323) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-294) Caption title. "July 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Washington Workshop Foundation — Finance. 2. Federal aid to education. 3. Scholarships — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-294. OCLC 09956506

83-24688

Y 1.1/8:98-295

United States. Congress. House. Committee on Standards of Official Conduct.

In the matter of Representative Gerry E. Studds : report of the Committee on Standards of Official Conduct, House of Representatives. — Washington : U.S. G.P.O., 1983.

ii, [1] p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-295) "July 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress — Censures. 2. Legislators — United States — Discipline. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-295. OCLC 09925950

83-24689

Y 1.1/8:98-299

United States. Congress. House. Committee on Science and Technology.

Allocation of budget totals for fiscal year 1984 : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 / by the Committee on Science and Technology. — Washington : U.S. G.P.O., 1983.

iii, 2 p. ; 24 cm. — (House report / 98th Congress, 1st session, House of Representatives ; no. 98-299) "July 19, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Budget — United States. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-299. OCLC 09925655

83-24690

Y 1.1/8:98-300

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Secretary of the Interior to set aside certain judgment funds of the three affiliated tribes of Fort Berthold Reservation in North Dakota, and for other purposes : report (to accompany S. 727) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-300) Caption title. "July 19, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Indians of North America — North Dakota — Claims. 2. Indians of North America — Legal status, laws, etc. —

North Dakota. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-300. OCLC 09953679

83-24691

Y 1.1/8:98-303

United States. Congress. House. Committee on the District of Columbia.

Transferring parole authority to the District of Columbia : report (to accompany H.R. 3369). — [Washington, D.C.? : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-303) Caption title. "July 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Corrections. 2. Corrections — Washington (D.C.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-303. OCLC 09953692

83-24692

Y 1.1/8:98-306

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2615 : report (to accompany H. Res. 275). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-306) Caption title. "July 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-306. OCLC 09879500

83-24693

Y 1.1/8:98-307

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3021 : report (to accompany H. Res. 276). — [Washington, D.C.? : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-307) Caption title. "July 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-307. OCLC 09878719

83-24694

Y 1.1/8:98-308

United States. Congress (98th, 1st session : 1983)

Making supplemental appropriations for the fiscal year ending September 30, 1983, and for other purposes : conference report (to accompany H.R. 3069). — [Washington, D.C.? : U.S. G.P.O., 1983]

73 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-308) Caption title. "July 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-308. OCLC 09879444

83-24695

Y 1.1/8:98-318

United States. Congress (98th, 1st session : 1983)

Making appropriations for the Department of Transportation and related agencies for the fiscal year ending September 30, 1984 : conference report (to accompany H.R. 3329). — [Washington, D.C.? : U.S. G.P.O., 1983]

21 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-318) Caption title. "July 26, 19[illegible]" ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-318. OCLC 09965909

83-24696

Y 1.1/8:98-325

United States. Congress (98th, 1st session : 1983). House.

Interest and dividends tax withholding repeal : conference report (to accompany H.R. 2973). — [Washington, D.C.? : U.S. G.P.O., 1983]

65 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-325) Caption title. "July 27, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Withholding tax — United States. 2. Interest — Law and legislation — United States. 3. Dividends — Taxation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-325. OCLC 09965959

83-24697

Y 1.1/8:98-340/pt.1

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Comprehensive Oil Pollution Liability and Compensation Act : report together with additional views (to accompany H.R. 3278 ... referred jointly to the Committee on Public Works and Transportation and Merchant Marine and Fisheries) (including cost estimate of the Congressional Buddget Office). — [Washington, D.C.? : U.S. G.P.O., 1983]-

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-340/ pt.1) Caption title. Distributed to some depository libraries in microfiche. "August 2, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Liability for oil pollution damages — United States. 2. Compensation (Law) — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-340/pt. 1. OCLC 09958622

83-24698

Y 1.1/8:98-350

United States. Congress. House. Committee on Energy and Commerce.

Construction Work in Progress Policy Act of 1983 : report together with minority views (to accompany H.R. 555) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

41 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-350) Caption title. "August 9, 1983." Distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche)

1. Building — Estimates — United States. 2. Electric power-plants — United States — Design and construction. 3. Electric utilities — United States — Rates. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-350. OCLC 09966322

83-24699

Y 1.1/8:98-351

United States. Congress. House. Committee on Energy and Commerce.

Energy Policy and Conservation Act amendments : report together with minority views (to accompany H.R. 3244) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O. 1983]

15 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; 98-351) Caption title. Distributed to some depository libraries in microfiche. "August 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Electric apparatus and appliances — Standards — United States. 2. Energy conservation — United States. 3. Energy policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1982). House. Report ; no. 98-351. OCLC 09958677

HOUSE OF REPRESENTATIVES

83-24700

Y 1.2/5:982/v.4-6

United States.

[Laws, etc.] United States code / prepared and published under authority of Title 2, U.S. code, section 285b, by the Office of the Law Revision Counsel of the House of Representatives. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 27 cm.

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1. Law — United States — Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Revision of the Laws. IV. Title. OCLC 02368380

SENATE

83-24701

Y 1.3/4:124

United States. Congress. Senate.

Journal of the executive proceedings of the Senate of the United States of America. Washington : U.S. G.P.O.,

v. ; 24 cm.

Annual

Began with 1828. 97th Congress, 2nd session, Jan. 25-Dec. 23, 1982. Description based on: 96th Congress, 2nd session (1980) Vol. 122. ●Item 1047-C, 1047-D (microfiche)

1. United States. Congress. Senate — Periodicals. I. Title. 09-023902 OCLC 02263101

CONSUMER PRODUCT SAFETY COMMISSION
Washington, DC 20207

83-24702

Y 3.C 76/3:2 P 75/8

Poison prevention packaging : a text for pharmacists & physicians. — Washington, D.C. : U.S. Consumer Product Safety Commission, 1983.

20 p. ; 28 cm. Cover title. "July 1983." Includes bibliographical references. ●Item 1062-C

1. Product safety. 2. Poisons — Safety measures. I. U.S. Consumer Product Safety Commission. OCLC 09922126

83-24703

Y 3.C 76/3:13 P 96/2

Catalogue of publications : radio, films, slides, fact sheets, T.V. — Rev. Apr. 1980. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1980]

36 p. : ill., forms ; 22 x 10 cm. ●Item 1062-C-8 (microfiche)

1. Consumer protection — United States. 2. United States — Government publications. I. U.S. Consumer Product Safety Commission. OCLC 09902189

FEDERAL ELECTION COMMISSION
Washington, DC 20463

83-24704

Y 3.El 2/3:F 31/4

Federal elections. [Washington, D.C. : Information Division, Federal Election Commission : For sale by the Supt. of Docs., U.S. G.P.O., 1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Biennial

$4.25

82- Title from cover. 1982. ●Item 1091-A S/N 052-006-00028-7

1. United States. Congress. House — Elections — Statistics — Periodicals. 2. United States. Congress. Senate — Elections — Statistics — Periodicals. I. United States. Federal Election Commission. Information Division. OCLC 09922423

83-24705

Y 3.El 2/3:2 Ad 8/983

Political ads and solicitations. — [Washington, D.C.] : Federal Election Commission, [1983]

1 folded sheet (6 p.) : ill. ; 22 x 9 cm. "July 1983." ●Item 1091-A

1. Advertising, Political — United States. 2. Campaign funds — United States. I. United States. Federal Election Commission. OCLC 09911424

83-24706

Y 3.El 2/3:2 So 8

Southern Regional Conference on Election Administration and Federal Campaign Financing (1983 : Charleston, S.C.)

1983 Southern Regional Conference on Election Administration and Federal Campaign Financing : October 23-25, 1983, Charleston, South Carolina / sponsored by South Carolina State Election Commission, Federal Election Commission. — [Washington, D.C.?] : Federal Election Commission, [1983]

[8] p. ; 28 cm. ●Item 1091-A

1. Elections — United States — Congresses. 2. Campaign funds — United States — Congresses. I. South Carolina. State Election Commission. II. United States. Federal Election Commission. III. Title. IV. Title: Southern Regional Conference on Election Administration and Federal Campaign Financing: October 23-25, 1983. OCLC 09949222

NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE
Washington, DC 20036

83-24707

Y 3.L 61:1/981-82

United States. National Commission on Libraries and Information Science.

[Annual report (1980-1981)] Annual report / National Commission on Libraries and Information Science. Washing-

ton, D.C. : The Commission, National Commission on Libraries and Information Science, General Services Administration Bldg., Suite 3122, 7th & D St., SW, Washington, D.C. 20024

v. : ports. ; 23 cm.

Annual

1980-81- Running title: NCLIS annual report (1980-1981-) G.P.O. sales statement incorrect in publication. 1981-1982. ●Item 1061-F ISSN 0091-2972 Continues: United States. National Commission on Libraries and Information Science. Annual report to the President and the Congress

1. United States. National Commission on Libraries and Information Science — Periodicals. 2. Libraries — United States — Periodicals. 3. Information science — Periodicals. I. Title. OCLC 08986809

MISSOURI RIVER BASIN COMMISSION
Omaha, NB 68114

83-24708

Y 3.M 69/2:2 Y 3/4

Instream flow study needs, Yellowstone study area / prepared by MRBC Yellowstone Study Managers. — [S.l.] : MRBC, [1975]

10 leaves ; 28 cm. "August, 1975."

1. Stream measurements — Yellowstone River Watershed. I. MRBC Yellowstone Study Managers. OCLC 04928985

83-24709

Y 3.M 69/2:2 Y 43/23/x

Flood control and streambank erosion control along main stem reaches : position paper / by Corps of Engineers, Missouri River Divsion. — [Omaha, Neb.?] : The Division, [1977]

ii, 38 leaves : ill., maps ; 27 cm. At head of title: Yellowstone River Basin and adjacent coal areas, Montana, Wyoming, and North Dakota, level B study. "February 1977."

1. Flood control — Yellowstone National Park Region. 2. Soil conservation — Yellowstone National Park Region. I. United States. Army. Corps of Engineers. Missouri River Division. II. Title: Yellowstone River Basin and adjacent coal areas, Montana, Wyoming, and North Dakota, level B study. OCLC 04929143

NATIONAL WATER COMMISSION
Arlington, VA 22203

83-24710

Y 3.N 21/24:7/71-005/x

Lackner, Jack D.

Precipitation modification / by Jack D. Lackner under direction of Chief, Engineering and Environmental Sciences Division, National Water Commission with chapter on "Legal implications and institutions" by Ralph W. Johnson ; prepared for National Water Commission. — Arlington, Va. : The Commission ; Springfield, Va. : National Technical Information Service [distributor, 1971]

1 v. (various pagings) : ill. ; 28 cm. "July 1971." Bibliography: p. A-I. "Report NWC-EES-71-005." NTIS: PB 201534. Final report.

1. Weather control — United States. 2. Precipitation (Meteorology) — United States. I. Johnson, Ralph Whitney, 1923- II. United States. National Water Commission. Engineering and Environmental Sciences Division. III. Title. OCLC 02532548

83-24711

Y 3.N 21/24:7/71-021/x

Dewsnup, Richard L.

Legal aspects of water salvage / Richard L. Dewsnup. — [Arlington, Va.] : National Water Commission ; Springfield, Va. : National Technical Information Service [distributor, 1971]

85 p. ; 28 cm. — (Legal study ; 8-C) Final report (review draft) "September, 1971." Bibliography: p. 85. "NWC-L-71-021." NTIS: PB 205005.

1. Water — Waste. 2. Water reuse — United States. 3. Water-rights — United States. I. United States. National Water Commission. II. Title. III. Series. OCLC 04277193

83-24712

Y 3.N 21/24:7/71-023/x

Dewsnup, Richard L.

Legal protection of instream water values / Richard L. Dewsnup . — [Arlington, Va] : National Water Commission ; Springfield, Va. : National Technical Information Service [distributor, 1971]

58 p. ; 28 cm. — (Legal study ; 8-A) Final report (review draft). "September 17, 1971." "NWC-L-71-023." Includes bibliographical references. NTIS: PB 205003.

1. Water conservation — United States. 2. Water-rights — United States. 3. Water use — United States. I. United States. National Water Commission. II. Title. III. Series. OCLC 04732064

NUCLEAR REGULATORY COMMISSION
Washington, DC 20555

83-24713

Y 3.N 88:10/0011/supp.6

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Sequoya Nuclear Plant, Units 1 and 2, docket nos. 50-327 and 50-328, Tennessee Valley Authority. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1982]

1 v. (various pagings) ; 28 cm. "December 1982." Bibliography: B-1 - B-2. "NUREG-0011 supplement no. 6." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Tennessee — Safety measures. 2. Atomic power-plants — Environmental aspects — Tennessee. I. Title. II. Title: Sequoya Nuclear Plant, units 1 and 2. OCLC 09879018

83-24714

Y 3.N 88:10/0309/supp.3

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the construction of Skagit/Hanford Nuclear Project, Units 1 and 2, docket nos. STN 50-522 and 50-523. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, 1982.

1 v. (various pagings) : ill., maps ; 28 cm. "December 1982." Bibliography: D-1 - D-7. "NUREG-0309 supplement no. 3." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Washington (State) — Design and construction. 2. Atomic power-plants — Washington (State) — Safety measures. I. Title. II. Title: Skagit/Hanford nuclear project, units 1 and 2. OCLC 09879054

83-24715

Y 3.N 88:10/0825

Integrated plant safety assessment : systematic evaluation program, Yankee Nuclear Power Atation, Yankee Atomic Electric Company, docket no. 50-29. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : National Technical Information Service [distributor, 1983]

1 v. (various pagings) : ill. ; 28 cm. Includes bibliographical references. "NUREG-8025." Draft report, technical evaluation. Feb. 1983. ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Massauchetts — Rowe (Town) — Design and construction. 2. Atomic power-plants — Massauchetts — Rowe (Town) — Safety measures. 3. Pressurized water reactors. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: Yankee Nuclear Power Station, Yankee Atomic Electric Company. OCLC 09878264

83-24716

Y 3.N 88:10/0969

Report of the NRC evaluation team on the quality of construction at the Zimmer Nuclear Power Station. — Washington, D.C. : U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : ill. (some col.), forms ; 28 cm. "April 1983." Technical. Jan. 24-Mar. 4, 1983. "NUREG-0969." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — United States — Design and construction. I. U.S. Nuclear Regulatory Commission. II. Title: Report of the N.R.C. evaluation team on the quality of construction at the Zimmer Nuclear Power Station. OCLC 09927268

83-24717

Y 3.N 88:25/1309

Engi, D. (Dennis)

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Y 3.Se 4:2 Sp 3

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Medical technology under proposals to increase competition in health care : summary. — Washington, D.C. : Congress of the United States, Office of Technology Assessment, [1982]
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1. Medical technology. 2. Federal aid to health maintenance organizations — United States. 3. Medical economics — United States. I. United States. Congress. Office of Technology Assessment. OCLC 09911406

83-24775

Y 3.T 22/2:2 T 22/8/sum.

Technologies and management strategies for hazardous waste control: summary. — Washington, D.C. : Congress of the United States, Office of Technology Assessment, [1983]
55 p. : ill. ; 24 cm. Cover title. "March 1983"—P. [4] of cover. "OTA-M-197"—P. [4] of cover. ●Item 1070-M
1. Hazardous wastes. 2. Refuse and refuse disposal — United States. I. United States. Congress. Office of Technology Assessment. OCLC 09545090

83-24776

Y 3.T 22/2:11 D 54

Diagnosis Related Groups (DRGs) and the medicare program : implicatons for medical technology. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., [1983]
x, 82, p. ; 26 cm. — (A technical memorandum) "July 1983." Bibliography: p. 79-82. "OTA-TM-H-17"—P. [4] of cover. ●Item 1070-M S/N 052-003-00919-6 @ GPO $4.50
1. Medical technology — United States. 2. Diagnosis. I. United States. Congress. Office of Technology Assessment. II. Title: Diagnosis Related Groups (D.R.G.s) and the medicare program: implications for medical technology. III. Series: Technical memoranda (United States. Congress. Office of Technology Assessment) 83-600560 OCLC 09922172

WATER RESOURCES COUNCIL
Washington, DC 20037

83-24777

Y 3.W 29:2 F 95/X

Synthetic fuels development in the Upper Colorado Region : technical report / U.S. Water Resources Council. — [Washington, D.C.?] : The Council, [198]
1 v. (various pagings) : ill., maps ; 28 cm. At head of title: Section 13(a) water assessment report. "July 1981."
1. Synthetic fuels — Colorado. 2. Synthetic fuels industry — Colorado. I. Water Resources Council (U.S.) OCLC 07679845

83-24778

Y 3.W 29:8 Ec 7

Economic and environmental principles and guidelines for water and related land resources implementation studies. — [Washington, D.C.? : Water Resources Council?] : For sale by the Supt. of Docs., U.S. G.P.O., [1983?]
ix, 137 p. : ill., forms ; 28 cm. "March 10, 1983"—Cover. Bibliography: p. 111-112. ●Item 1090 S/N 052-045-00085-1 @ GPO $6.00
1. Water resources development — Economic aspects — United States. 2. Water resources development — Environmental aspects — United States. I. Water Resources Council (U.S.) OCLC 09647831

AGING, Special Committee on, Senate
Washington, DC 20510

83-24779

Y 4.Ag 4:S.hrg.98-194

United States. Congress. Senate. Special Committee on Aging. The future of medicare : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washington, D.C., April 13, 1983. — Washington : U.S. G.P.O., 1983.
iii, 89 p. : ill. ; 24 cm. — (S. hrg. ; 98-194) G.P.O. sales statement incorrect in publication. Includes bibliographical references. ●Item 1009-B-1, 1009-B-2 (microfiche)
1. Medicare. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-194. OCLC 09885415

83-24780

Y 4.Ag 4:S.hrg.98-340

United States. Congress. Senate. Special Committee on Aging. Energy and the aged : the impact of natural gas deregulation : hearing before the Special Committee on Aging, United States Senate, Ninety-eighth Congress, first session, Washing-

ton, D.C., March 17, 1983. — Washington : U.S. G.P.O., 1983.

iii, 200 p. : ill. ; 24 cm. — (S. hrg. ; 98-340) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1009-B-1, 1009-C-1 (microfiche)

1. Aged — United States — Energy assistance. 2. Gas, Natural — Government policy — United States. 3. Gas companies — United States — Rates. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-340. OCLC 09966238

AGING, Select Committee on, House Washington, DC 20515

83-24781

Y 4.Ag 4/2:C 86/14

United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care.

Crisis in health care, an overview : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, May 5, 1983. — Washington : U.S. G.P.O., 1983.

iii, 240 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "Comm. pub. no. 98-389." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Medical care — United States. 2. Medical care, Cost of — United States. 3. Medical economics — United States. I. Title. OCLC 09960388

83-24782

Y 4.Ag 4/2:H 75/3

United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care.

Home health care : progress and impediments : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, March 16, 1983. — Washington : U.S. G.P.O., 1983.

iii, 192 p. : ill. ; 24 cm. "Serial no. 98-386." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Aged — Home care — United States. 2. Home care services — United States. I. Title. OCLC 09905712

83-24783

Y 4.Ag 4/2:N 42 j/4

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services.

The future of Medicare—N.J. : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, March 28, 1983, Princeton, N.J. — Washington : U.S. G.P.O., 1983.

iii, 219 p. : ill. ; 24 cm. Includes bibliographical references. "Comm. pub. no. 98-385." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Medicare — New Jersey. I. Title. OCLC 09885427

83-24784

Y 4.Ag 4/2:So 1/23

United States. Congress. House. Select Committee on Aging.

Threats today against tomorrow's social security retirees : hearing before the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, March 8, 1983. — Washington : U.S. G.P.O., 1983.

iii, 73 p. ; 24 cm. Includes bibliographical references. "Comm. pub. no. 98-383." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Social security — Economic aspects — United States. 2. Social security beneficiaries — United States. 3. Social security — United States — Finance. 4. Aged — United States — Economic conditions. I. Title. OCLC 09891360

AGRICULTURE, Committee on, House Washington, DC 20515

83-24785

Y 4.Ag 8/1:M 66/3/983/pt.1

United States. Congress. House. Committee on Agriculture.

Minutes of the business meetings and hearings of the Committee on Agriculture, House of Representatives (pursuant to Committee rule IVf). — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. At head of title: 98th Congress, lst session. Committee print. "June 30, 1983"—Pt. 1. ●Item 1010-A, 1010-B (microfiche)

1. United States. Congress. House. Committee on Agriculture. 2. Agricultural laws and legislation — United States. 3. Agriculture and state — United States. I. Title. OCLC 09905723

83-24786

Y 4.Ag 8/1:98-4

United States. Congress. House. Committee on Agriculture. Subcommittee on Domestic Marketing, Consumer Relations, and Nutrition.

Emergency Food Assistance and Commodity Distribution Act of 1983 : hearing before the Subcommittee on Domestic Marketing, Consumer Relations, and Nutrition of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1590, March 22, 1983. — Washington : U.S. G.P.O., 1983.

iv, 200 p. : : ill. ; 24 cm. "Serial no. 98-4." ●Item 1010-A, 1010-B (microfiche)

1. Food relief — Law and legislation — United States. 2. Unemployed — United States. 3. Surplus agricutural commodities — United States. 4. Poor — United States. I. Title. OCLC 09947454

83-24787

Y 4.Ag 8/1:98-6

United States. Congress. House. Committee on Agriculture. Ad Hoc Subcommittee on Grain Elevator Bankruptcy.

Review of grain elevator bankruptcies : hearings before the Ad Hoc Subcommittee on Grain Elevator Bankruptcy of the Committee of Agriculture, House of Representatives, Ninety-eighth Congress, first session, March 1-2, 1983, Washington, D.C.; March 14, 1983, Kansas City, Kans. — Washington : U.S. G.P.O., 1983.

iv, 264 p. : 1 ill. ; 24 cm. "Serial no. 98-6." ●Item 1010-A, 1010-B (microfiche)

1. Bankruptcy. 2. Grain elevators — United States. I. Title. OCLC 09952426

AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510

83-24788

Y 4.Ag 8/3:S.hrg.98-71

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Nomination of John J. Franke, Jr. : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on the nomination of John J. Franke, Jr., of Kansas, to be an Assist-

ant Secretary of Agriculture for Administration, March 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 6 p. ; 24 cm. — (S. hrg. ; 98-71) ●Item 1032-C, 1032-D (microfiche)

1. Franke, John J. 2. United States. Dept. of Agriculture — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-71. OCLC 09956595

83-24789

Y 4.Ag 8/3:S.hrg.98-188

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices.

Review of the dairy price support program : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 491 ... S. 498 ... S. 509 ... S. 658 ... S. 866 ... April 13 and 14, 1983. — Washington : U.S. G.P.O., 1983.

v, 333 p. : ill. ; 24 cm. — (S. hrg. ; 98-188) Distributed to some depository libraries in microfiche. ●Item 1032-C, 1032-D (microfiche)

1. Agricultural price supports — United States. 2. Dairy products — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg ; 98-188. OCLC 09960353

APPROPRIATIONS, Committee on, House
Washington, DC 20515

83-24790

Y 4.Ap 6/1:D 36/5/984/pt.6-7
Y 4.Ap 6/1:D 36/5/984/pt.9

United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Defense.

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Department of Defense. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 6. Navy tactical air programs ... — pt. 7. Language and general provisions ... — pt. 9. Views on defense buildup .... ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Defenses. 3. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09670874

83-24791

Y 4.Ap 6/1:F 76/3/984/pt.1-3

United States. Congress. House. Committee on Appropriations. Subcommittee on Foreign Operations and Related Programs.

Foreign assistance and related programs appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on Foreign Operations and Related Programs. — Washington, D.C. : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 1. Justification of the budget estimates ... — pt. 2. 1983 Lebanon supplemental ... — pt. 3. Peace Corps .... ●Item 1011, 1011-A (microfiche)

1. Economic assistance, American. 2. Military assistance, American. 3. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09809834

APPROPRIATIONS, Committee on, Senate
Washington, DC 20510

83-24792

Y 4.Ap 6/2:In 8/8/893

United States. Congress. Senate. Committee on Appropriations.

Explanatory statement of the Committee on Appropriations, United States Senate, on the Department of the Interior and related agencies appropriation bill, 1983. — Washington : U.S. G.P.O., 1983.

ii, 148 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "December 1982." "Publication: H.R. 7356." ●Item 1033,1033-A (microfiche)

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1983. I. Title. OCLC 09889111

ARMED SERVICES, Committee on, House
Washington, DC 20515

83-24793

Y 4.Ar 5/2:L 44/981-82

Laws (United States. Congress. House. Committee on Armed Services)

Laws : [index] / Committee on Armed Services, House of Representatives. Washington : U.S. G.P.O.,

v. ; 24 cm.

Biennial At head of title: 98th Congress, 1st session. Committee print. No. 7. 97th Congress, 1st and 2nd session, 1981-1982. Description based on: 96th Congress, 1st and 2nd sessions (1979-1980) ●Item 1012-A, 1012-B (microfiche)

1. Military law — United States — Indexes — Periodicals. 2. Strategic materials — Law and legislation — United States — Indexes — Periodicals. I. United States. Congress. House. Committee on Armed Services. OCLC 05183340

83-24794

Y 4.Ar 5/2:L 52/981-82

Reports on legislation made by the House Committee on Armed Services during the ... sessions of the ... Congress. Washington : U.S. G.P.O.,

v. ; 24 cm.

Biennial At head of title: 98th Congress, 1st session. Committee print no. 8. 97th Congress, 1st and 2nd session, 1981-1982. Description based on: 96th Congress, 1st and 2nd sessions (1979-1980) Vols. for (1979-80—) distributed to some depository libraries in microfiche. ●Item 1012-A, 1012-B (microfiche)

1. United States. Congress. House. Committee on Armed Services — Bibliography — Periodicals. I. United States. Congress. House. Committee on Armed Services. OCLC 05232361

83-24795

Y 4.Ar 5/2 a:983-84/1

United States. Congress. House. Committee on Armed Services.

Organizational meeting of the Committee on Armed Services, House of Representatives. Washington : U.S. G.P.O.,

v. ; 24 cm.

Biennial Title from cover. "H.A.S.C. no. 98-1" 98th Congress, Feb. 1, 1983. Description based on: 1981. ●Item 1012-A, 1012-B (microfiche) ISSN 0732-0108

1. United States. Congress. House. Committee on Armed Services — Periodicals. I. Title. JK1430.A75C65a 81-644490 328.73/07658 OCLC 04889645

83-24796

Y 4.Ar 5/2 a:983-84/5

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee.

Hearings on H.R. 2496 (H.R. 2797) : Department of Energy national security and military applications of Nuclear Energy Authorization Act of 1984 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, hearings held March 1 and 2, 1983. — Washington : U.S. G.P.O., 1983.

xvi, 396 p., vii : ill., maps ; 24 cm. Includes bibliographical references. "H.A.S.C. no. 98-5." ●Item 1012-A, 1012-B (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States — National security. 3. Atomic power — Research — United States. 4. United States — Appropriations and expenditures, — 1984. I. Title. II. Title: Hearings on HR 2496 (HR 2797) III. Title: Department of Energy national security and military applications on Nuclear Energy Authorization Act of 1984. OCLC 09906144

83-24797

Y 4.Ar 5/2 a:983-84/7

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Installations and Facilities.

Hearings on H.R. 1816 (H.R. 2972) to authorize certain construction at military installations for fiscal year 1984, and for other purposes : before the Military Installations and Facilities Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session; hearings held March 1, 15, 17, 23, 24; April 6, 7, 12, 25, 26, and 27, 1983. — Washington : U.S. G.P.O., 1983.

l, 1220, xvii p. : ill., maps, forms ; 24 cm. "H.A.S.C. no. 98-7." Includes bibliographical references and index. ●Item 1012-A, 1012-B (microfiche)

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. 3. Military bases — United States — Finance. 4. United States — Armed Forces — Military construction operations — Finance. I. Title. II. Title: Hearings on HR 1816 (HR 2972). OCLC 09926009

ARMED SERVICES, Committee on, Senate Washington, DC 20510

83-24798

Y 4.Ar 5/3:M 69/11

United States. Congress. Senate. Committee on Armed Services.

The MX missile and associated basing decision : hearing before the Committee on Armed Services, United States Senate, Ninety-seventh Congress, second session, December 8, 1982. — Washington : U.S. G.P.O., 1983.

iii, 76 p. ; 24 cm. ●Item 1034-A, 1034-B (microfiche)

1. MX (Weapons system) 2. Guided missile silos. I. Title. 83-602053 OCLC 09587199

83-24799

Y 4.Ar 5/3:S.hrg.98-109

United States. Congress. Senate. Committee on Armed Services.

Nomination of Joseph E. Sherick to be Inspector General of the Department of Defense : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Joseph E. Sherick to be Inspector General of the Department of Defense, March 22, 1983. — Washington : U.S. G.P.O., 1983.

ii, 12 p. ; 23 cm. — (S. hrg. ; 98-109) ●Item 1034-A, 1034-B (microfiche)

1. Sherick, Joseph H. (Joseph Henry), 1924- 2. United States. Dept. of Defense — Appointments, promotions, salaries. etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-109. OCLC 09925973

83-24800

Y 4.Ar 5/3:S.hrg.98-179

United States. Congress. Senate. Committee on Armed Services.

Nomination of John A. Wickham, Jr., to be Chief of Staff, U.S. Army : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Gen. John A. Wickham, Jr., to be Chief of Staff, U.S. Army, April 21, 1983. — Washington : U.S. G.P.O., 1983.

ii, 16 p. ; 24 cm. — (S. hrg. ; 98-179) ●Item 1034-A, 1034-B (microfiche)

1. Wickham, John Adams, 1928- 2. United States. Dept. of the Army — Appointments, retirement, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-179. OCLC 09915920

BANKING, FINANCE AND URBAN AFFAIRS, Committee on, House Washington, DC 20515

83-24801

Y 4.B 22/1:98-2 A

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

To amend the Public Works and Economic Development Act of 1965 and the Appalachian Regional Development Act of 1965 : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 10 ... April 11, 1983. — Washington : U.S. G.P.O., 1983.

iii, 170 p. : ill. ; 24 cm. Bibliography: p. 123. "Serial no. 98-2A." ●Item 1013-A, 1013-B (microfiche)

1. Economic development. 2. Rural development — Law and legislation — United States. 3. Investments — Law and legislation — United States. 4. Economic development projects — Appalachian Region. I. Title. OCLC 09912135

83-24802

Y 4.B 22/1:98-8

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy.

Oversight hearing on section 14(b)(1) of the Federal Reserve Act as amended by section 105(b)(2) of the Monetary Control Act of 1980 : hearing before the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, Ninety-eighth Congress, first session, March 10, 1983. — Washington : U.S. G.P.O., 1983.

iii, 100 p. ; 24 cm. "Serial no. 98-8." ●Item 1013-A, 1013-B (microfiche)

1. Board of Governors of the Federal Reserve System (U.S.) 2. United States. Federal Open Market Committee. 3. Debts, External — Developing countries. 4. Banks and banking, International. 5. Federal Reserve banks. 6. Federal funds market (United States) 7. Monetary policy — United States. 8. Open market operations — United States. I. Title. OCLC 09923120

83-24803

Y 4.B 22/1:98-10

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

Briefing on the Defense Production Act of 1950 : briefing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, March 2, 1983. — Washington : U.S. G.P.O., 1983.

iii, 205 p. : ill. ; 23 cm. Includes bibliographical references. Includes working draft of amendment. "Serial no. 98-10." ●Item 1013-A, 1013-B (microfiche)

1. Industrial mobilization — Law and legislation — United States. 2. United States — Defenses. 3. Defense contracts — United States. I. Title. OCLC 09926053

83-24804

Y 4.B 22/1:98-11

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy.

Impact on money and credit policy of federal debt management : hearing before the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, April 25, 1983. — Washington : U.S. G.P.O., 1983.

iii, 97 p. : forms ; 24 cm. Includes bibliographical references. "Serial no. 98-11." ●Item 1013-A, 1013-B (microfiche)

1. Banks and banking — United States — Security measures. 2. Monetary policy — United States. I. Title. OCLC 09922599

83-24805

Y 4.B 22/1:98-18

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on General Oversight and Renegotiation.

Establishment of a National Development Bank and related matters : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.R. 638 ... March 9 and 10; April 13, 14, and 28; and June 22, 1983. — Washington, D.C. : U.S. G.P.O., 1983.

iv, 382 p. : ill. ; 24 cm. "Serial no. 98-18." ●Item 1013-A, 1013-B (microfiche)

1. United States. National Development Bank. 2. Occupational training — United States. 3. Unemployed — United States. I. Title. OCLC 09962867

83-24806

Y 4.B 22/1:98-23

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

U.S. Synthetic Fuels Corporation : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, May 18, 1983. — Washington : U.S. G.P.O., 1983.

iii, 36 p. ; 24 cm. "Serial no. 98-23." ●Item 1013-A, 1013-B (microfiche)

1. Synthetic Fuels Corporation (U.S.) 2. Synthetic fuels industry — Government policy — United States. I. Title. II. Title: US Synthetic Fuels Corporation. OCLC 09915950

BANKING, HOUSING, AND URBAN AFFAIRS, Committee on, Senate Washington, DC 20510

83-24807

Y 4.B 22/3:S.hrg.98-121

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Insurance.

Flood, crime, and riot insurance : hearing before the Subcommittee on Insurance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session on S. 460 ... S. 895 ... April 8, 1983. — Washington : U.S. G.P.O., 1983.

iv, 136 p. ; 24 cm. — (S. hrg. ; 98-121) Includes bibliographical references. ●Item 1035-C, 1035-D (microfiche)

1. Disaster relief — United States. 2. Insurance, Flood — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-121. OCLC 09922627

83-24808

Y 4.B 22/3:S.hrg.98-169

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Rural Housing and Development.

Indian housing : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on HUD subsidized housing proposals providing funds to tribes to assist their very low-income members, March 23, 1983. — Washington : U.S. G.P.O., 1983.

iv, 206 p. : ill ; 24 cm. — (S. hrg. ; 98-169) ●Item 1035-C, 1035-D (microfiche)

1. Housing subsidies — United States. 2. Indians of North America — Housing. 3. Indians of North America — Government relations. 4. United States. Dept. of Housing and Urban Development. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-169. OCLC 09902493

83-24809

Y 4.B 22/3:S.hrg.98-206

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Warren T. Lindquist : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of Warren T. Lindquist, to be Assistant Secretary for Public and Indian Housing, Department of Housing and Urban and Development, July 20, 1983. — Washington : U.S. G.P.O., 1983.

iii, 26 p. : forms ; 24 cm. — (S. hrg. ; 98-206) ●Item 1035-C, 1035-D (microfiche)

1. Lindquist, Warren Taylor, 1919- 2. United States. Dept. of Housing and Urban Development — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-206. OCLC 09910387

83-24810

Y 4.B 22/3:S.hrg.98-228

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Consumer Affairs.

Credit card fraud : hearing before the Subcommittee on Consumer Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on issues caused by rising credit card

fraud, to determine whether the Truth-in-Lending Act and the Electronic Fund Transfer Act adequately protect consumers and institutions from fraud and abuse, and to consider potential legislative remedies, May 18, 1983. — Washington : U.S. G.P.O., 1983.

iv, 164 p. : ill. ; 24 cm. — (S. hrg. ; 98-228) Distributed to some depository libraries in microfiche. ●Item 1035-C, 1035-D (microfiche)

1. Credit card fraud — United States. 2. Fraud — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-228. OCLC 09964783

BUDGET, Committee on the, Senate
Washington, DC 20510

83-24811

Y 4.B 85/2:S.hrg.98-83/v.3

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget, fiscal year 1984 : hearings before the Committee on the Budget, United States Senate, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. — (S. Hrg. ; 98-83) "February 4, 1983 ... February 18, 1983 ... February 23, 1983"—Vol, 3. Includes bibliographical references. Contents: v. 3. State and local government .... ●Item 1035-A-1, 1035-A-2 (microfiche)

1. Budget — Law and legislation — United States. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-83. OCLC 09923547

83-24812

Y 4.B 85/2:S.hrg.98-347

United States. Congress. Senate. Committee on the Budget.

New Mexico infrastructure : hearings before the Committee on the Budget, United States Senate, Ninety-eighth Congress, first session, Farmington, N. Mex., March 28, 1983; Boswell, N. Mex. March 31, 1983. — Washington : U.S. G.P.O., 1983.

iv, 439 p. : ill., maps ; 24 cm. — (S. hrg. ; 98-347) Distributed to some depository libraries in microfiche. ●Item 1035-A-1, 1035-A-2 (microfiche)

1. Infrastructure (Economics) — New Mexico. I. Title. II. Series: United States. Congress (98th, 1st. session : 1983). Senate. S. hrg. ; 98-347. OCLC 09966788

BUDGET, Committee on the, House
Washington, DC 20515

83-24813

Y 4.B 85/3:B 85/17

United States. Congress. House. Committee on the Budget. Task Force on Entitlements, Uncontrollables, and Indexing.

Effects of the administration's fiscal year 1984 budget proposals on federal employees and retirees : hearing before the Task Force on Entitlements, Uncontrollables, and Indexing of the Commitee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 3, 1983. — Washington : U.S. G.P.O., 1983.

iv, 300 p. : ill. ; 24 cm. "Serial no. TF8-3." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Civil service — United States. 2. United States — Officials and employeess, Retired. 3. United States — Officials and employeess. 4. Budget — Law and legislation — United States. I. Title. OCLC 09923712

83-24814

Y 4.B 85/3:C 17/2

United States. Congress. House. Committee on the Budget. Task Force on Capital Resources and Development.

Issues in national and local capital development : hearing before the Task Force on Capital Resources and Development of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983 (New York, N.Y.). — Washington : U.S. G.P.O., 1983.

iii, 201 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. TF1-1." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Infrastructure (Economics) — United States. 2. Budget — United States. I. Title. OCLC 09906040

83-24815

Y 4.B 85/3:M 74/2

United States. Congress. House. Committee on the Budget. Task Force on International Finance and Trade.

International Monetary Fund quota increase : hearing before the Task Force on International Finance and Trade of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 184 p. : ill. ; 24 cm. Bibliography: p. 163. "Serial TF9-2." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. International Monetary Fund — Finance. 2. Banks and banking, International. I. Title. OCLC 09770729

COMMERCE, SCIENCE, AND TRANSPORTATION, Committee on, Senate
Washington, DC 20510

83-24816

Y 4.C 73/7:S.hrg.98-192

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Coal slurry pipelines : hearings before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on coal slurry pipelines, May 5 and 16, 1983. — Washington : U.S. G.P.O., 1983.

iv, 140 p. : ill ; 24 cm. — (S. hrg. ; 98-192) Includes bibliographical references. "Serial No. 98-25." ●Item 1041-A, 1041-B (microfiche)

1. Coal — United States — Pipe lines. 2. Pipe lines — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. 98-192. OCLC 09903399

83-24817

Y 4.C 73/7:S.prt.98-50

Print and electronic media : the case for first amendment parity / printed at the direction of Hon. Bob Packwood, Chairman, for the use of the Committee on Commerce, Science and Transportation, United States Senate. — Washington : U.S. G.P.O., 1983.

vii, 115 p. : ill. ; 24 cm. — (S. print ; 98-50) At head of title: 98th Congress, 1st session. Committee print. "May 3, 1983." Includes bibliographies. ●Item 1041-A, 1041-B (microfiche)

1. Mass media — Law and legislation — United States. 2. United States. Constitution. 3. United States — Constitutional law — Cases. 4. Broadcasting — Law and legislation — United States. 5. Liberty of the press — United States. I. United States. Congress. Senate. Committee on Commerce,

Science, and Transportation. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-50. OCLC 09951557

EDUCATION AND LABOR, Committee on, House
Washington, DC 20515

83-24818

Y 4.Ed 8/1:C 73/21

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Hearing on national centers for personal computers in education : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1134 ... hearing held in Washington, D.C., on April 21, 1983. — Washington : U.S. G.P.O., 1983.

iii, 75 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Computer-assisted instruction — United States. 2. Federal aid to education — United States. 3. Educational technology — United States. 4. Minicomputers. I. Title. OCLC 09962783

83-24819

Y 4.Ed 8/1:Ec 7/9

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Oversight hearing on economic programs to stimulate employment in the small business sector : joint hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor and the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on April 29, 1983. — Washington : U.S. G.P.O., 1983.

v, 138 p. : ill. ; 24 cm. Bibliography: p. 126-127. ●Item 1015-A, 1015-B (microfiche)

1. Small business — United States. 2. Employment forecasting. 3. Employment tax credit. I. United States. Congress. House. Committee on Small Business. Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems. II. Title. OCLC 09923749

83-24820

Y 4.Ed 8/1:Ed 8/59/983

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Hearing on technical amendments to the Education Consolidation and Improvement Act : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1035 ... hearing held in Washington, D.C., March 16, 1983. — Washington : U.S. G.P.O., 1983.

iii, 42 p. ; 24 cm. ●Item 1015-A, 1015-B (microfiche)

1. Federal aid to education — United States. 2. Federal areas within states — United States. 3. Migrant agricultural laborers — Education — United States. 4. Intergovernmental fiscal relations — United States. I. Title. OCLC 09899038

83-24821

Y 4.Ed 8/1:M 66/11

United States. Congress. House. Committee on Education and Labor. Subcommittee on Health and Safety.

MSHA oversight—coal mine safety and health : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearings held in Washington, D.C., February 22, March 1, 8, and 15, 1983. — Washington : U.S. G.P.O., 1983.

iv, 376 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. United States. Mine Safety and Health Administration. 2. Coal mines and mining — United States — Safety measures. 3. Occupational diseases — United States. I. Title. II. Title: M.S.H.A. oversight—coal mine safety and health. OCLC 09958574

83-24822

Y 4.Ed 8/1:Un 2/4

United States. Congress. House. Committee on Education and Labor.

Unemployment and its underlying causes : hearings before the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 116, H.R. 777, H.R. 999, H.R. 1036, H.R. 1046, ad h.R. 1060, hearings held in Washington, D.C., February 1, 3, 4, and 7-10, 23; May 4, and 11, 1983. — Washington : U.S. G.P.O., 1983.

iv, 563 : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Unemployment — United States — Effect of inflation on. I. Title. OCLC 09967144

ENERGY AND NATURAL RESOURCES, Committee on, Senate
Washington, DC 20510

83-24823

Y 4.En 2:S.hrg.98-85/pt.2

United States. Congress. Senate. Committee on Energy and Natural Resources.

Natural gas legislation : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 615, S. 60, S. 239, S. 291, S. 293, S. 370, S. 689 .... — Washington : U.S. G.P.O., 1983-

v. : ill., maps ; 24 cm. — (S. hrg. ; 98-85) "March 28, 1983, Tulsa, Okla.; March 29, 1983, Oklahoma City, Okla."— Pt. 2. Description based on pt. 2. Includes bibliographies. ●Item 1040-A, 1040-B (microfiche)

1. Gas, Natural — Law and legislation — United States. 2. Gas, Natural — United States — Price policy. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-85. OCLC 09911057

83-24824

Y 4.En 2:S.hrg.98-136

United States. Congress. Senate. Committee on Energy and Natural Resources.

World petroleum outlook—1983 : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, to review the current state of the oil market and to explore the various factors which may affect the price and availability of oil in the near future, February 21, 1983. — Washington : U.S. G.P.O., 1983.

iii, 408 p. : ill. ; 24 cm. — (S. hrg. ; 98-136) Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. Petroleum industry and trade — United States. 2. Petroleum products — Prices — United States. 3. Energy consumption — United States. 4. Energy policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-136. OCLC 09930433

83-24825

Y 4.En 2:S.hrg.98-196

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Protection, management, and control of wild free-roaming horses and burros : hearings before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 457 ... Rock Springs, Wyo., March 19, 1983; Washington, D.C., April 11, 1983. — Washington : U.S. G.P.O., 1983.

iv, 491 p. : ill. ; 24 cm. — (S. hrg. ; 98-196) ●Item 1040-A, 1040-B (microfiche)

1. Wild horses — West (U.S.) 2. Donkeys — West (U.S.) 3. Wildlife management — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-196. OCLC 09935333

83-24826

Y 4.En 2:S.hrg.98-203

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Proposed additions to the national park system and miscellaneous public land legislation : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session on S. 287, S. 345, S. 542, S. 565, S. 680, and H.R. 1213, April 7, 1983. — Washington : U. S. G.P.O., 1983.

iii, 164 p. ; 24 cm. — (S. hrg ; 98-203) Distributed to some depository libraries in microfiche. ●Item 1040-A, 1040-B (microfiche)

1. National parks and reserves — United States. 2. United States — Public lands. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-203. OCLC 09967110

ENERGY AND COMMERCE, Committee on, House Washington, DC 20515

83-24827

Y 4.En 2/3:98-5

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Hosting the 1986 Soccer World Cup : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session on H.R. Res. 219 ... April 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 79 p. : ill., 1 map ; 24 cm. "Serial no. 98-5." ●Item 1019-A, 1019-B (microfiche)

1. World Cup (Soccer). 2. Professionalism in sports. I. Title. OCLC 09952397

83-24828

Y 4.En 2/3:98-6

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

U.S. Travel and Tourism Administration reauthorization : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2089 ... April 19, 1983. — Washington : U.S. G.P.O., 1983.

iii, 89 p. : ill. ; 24 cm. "Serial no. 98-6." ●Item 1019-A, 1019-B (microfiche)

1. U.S. Travel and Tourism Administration — Appropriations and expenditures. 2. Tourist trade — United States. I. Title. II. Title: US Travel and Tourism Administration reauthorization. OCLC 09952372

83-24829

Y 4.En 2/3:98-11

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Prospects for universal telephone service : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 22, 1983. — Washington : U.S. G.P.O., 1983.

iii, 296 p. : ill., 1 map ; 24 cm. Includes bibliographical references. "Serial no. 98-11." ●Item 1019-A, 1019-B (microfiche)

1. Telecommunication policy — United States. 2. Telephone systems. I. Title. OCLC 09923793

83-24830

Y 4.En 2/3:98-17

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Financial crisis in the railroad retirement system : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session on H.R. 1646 ... March 1, 1983. — Washington : U.S. G.P.O., 1983.

iii, 169 p. ; 24 cm. "Serial no. 98-17." ●Item 1019-A, 1019-B (microfiche)

1. Railroads — United States — Pensions. 2. Retirement income — United States. I. Title. OCLC 09952680

83-24831

Y 4.En 2/3:98-21

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection and Finance.

SEC authorization request and related issues : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1416 ... H.R. 560 ... H.R. 561 ... H.R. 562 ... H.R. 563 ... February 15, 1983. — Washington : U.S. G.P.O., 1983.

iii, 361 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-21." ●Item 1019-A, 1019-B (microfiche)

1. United States. Securities and Exchange Commission — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Title: S.E.C. authorization request and related issues. OCLC 09886118

83-24832

Y 4.En 2/3:98-22

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation and Tourism.

Boxing reform : hearings before the Subcommmittee on Commerce, Transportation and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1778 ... February 15, and March 18, 1983. — Washington : U.S. G.P.O., 1983.

iii, 286 p. : ill., forms ; 24 cm. Includes bibliographical references. "Serial no. 98-22." ●Item 1019-A, 1019-B (microfiche)

1. Boxing — Law and legislation — United States. 2. Boxing — United States — Accidents and injuries. I. Title. OCLC 09901703

83-24833

Y 4.En 2/3:98-23

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Cigarette Safety Act : hearing before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1880 ... March 21, 1983. — Washington : U.S. G.P.O., 1983.

iii, 235 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-23." ●Item 1019-A, 1019-B (microfiche)

1. Cigarettes. 2. Cigars. 3. Fire prevention — Law and legislation — United States. I. Title. OCLC 09930382

83-24834

Y 4.En 2/3:98-27

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Nursing home standards : hearing before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2997 ... May 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 126 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-27." ●Item 1019-A, 1019-B (microfiche)

1. Nursing homes — Standards — United States. 2. Executive advisory bodies — United States. I. Title. OCLC 09906746

83-24835

Y 4.En 2/3:98-28

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Immigration Reform and Control Act of 1983 : hearing before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1510 ... June 17, 1983. — Washington : U.S. G.P.O., 1983.

iii, 247 p. ; 24 cm. Includes bibliographical references. "Serial no. 98-28." ●Item 1019-A, 1019-B (microfiche)

1. Emigration and immigration law — United States. 2. Aliens, Illegal — United States. 3. Refugees — Legal status, laws, etc. — United States. I. Title. OCLC 09905663

83-24836

Y 4.En 2/3:98-31

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Control of carcinogens in the environment : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 17, 1983. — Washington : U.S. G.P.O., 1983.

iii, 557 p. : ill., forms ; 24 cm. Includes bibliographical references. "Serial no. 98-31." ●Item 1019-A, 1019-B (microfiche)

1. Carcinogens. 2. Environmental protection — United States. 3. Carcinogenesis. I. Title. OCLC 09905677

FINANCE, Committee on, Senate Washington, DC 20510

83-24837

Y 4.F 49:S.hrg.98-84

United States. Congress. Senate. Committee on Finance.

Nomination of Alfred H. Kingon : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on the nomination of Alfred H. Kingon to be Assistant Secretary of Commerce for International Economic Policy, April 22, 1983. — Washington : U.S. G.P.O., 1983.

iii, 12 p. ; 24 cm. — (S. hrg. ; 98-84) ●Item 1038-A, 1038-B (microfiche)

1. Kingon, Alfred H. 2. United States. International Trade Administration. International Economic Policy — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-84. OCLC 09956624

83-24838

Y 4.F 49:S.hrg.98-90

United States. Congress. Senate. Committee on Finance.

Administration's federalism proposals : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, March 4, 1983. — Washington : U.S. G.P.O., 1983.

iii, 29 p. ; 24 cm. — (S. hrg. ; 98-90) ●Item 1038-A, 1038-B (microfiche)

1. Federal government — United States — States. 2. Block grants — United States — States. 3. Grants-in-aid — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-90. OCLC 09923775

83-24839

Y 4.F 49:S.hrg.98-129

United States. Congress. Senate. Committee on Finance.

Administration's assessment of 1982 meeting of the ministers to the GATT : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, January 25, 1983. — Washington : U.S. G.P.O., 1983.

iii, 136 p. ; 24 cm. — (S. hrg. ; 98-129) ●Item 1038-A, 1038-B (microfiche)

1. Commercial treaties. 2. Foreign trade regulation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-129. OCLC 09953790

83-24840

Y 4.F 49:S.hrg.98-185

United States. Congress. Senate. Committee on Finance.

Enterprise zones—1983 : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 98, S. 634, and S. 863, April 22, 1983. — Washington : U.S. G.P.O., 1983.

iv, 434 p. : ill. ; 24 cm. — (S. hrg. ; 98-185) Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Enterprise zones — United States. 2. Economic assistance, Domestic — United States. 3. Employment subsidies —

United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-185. OCLC 09911316

83-24841

Y 4.F 49:S.hrg.98-186

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

1983-84 miscellaneous tax bills—I : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 249 and S. 825, April 29, 1983. — Washington : U.S. G.P.O., 1983.

iv, 149 p. ; 24 cm. — (S. hrg. ; 98-186) ●Item 1038-A, 1038-B (microfiche)

1. Taxation, Exemption from — United States. 2. Nonwage payments — Taxation — Law and legislation — United States. 3. Education — United States — Finance. 4. Associations, institutions, etc. — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-186. OCLC 09940303

83-24842

Y 4.F 49:S.hrg.98-201

United States. Congress. Senate. Committee on Finance.

National Research Council report on international competition in advanced technology : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, April 14, 1983. — Washington : U.S. G.P.O., 1983.

iii, 54 p. ; 24 cm. — (S. hrg. ; 98-201) ●Item 1038-A, 1038-B (microfiche)

1. National Research Council (U.S.) 2. Technology. 3. Competition, International. I. Title. II. Series: United States. Congress (98th, 1st session ; 1983). Senate. S. hrg. ; 98-201. OCLC 09911928

83-24843

Y 4.F 49:S.hrg.98-204

United States. Congress. Senate. Committee on Finance. Subcommittee on Health.

Fiscal year 1984 budget proposals related to medicare and medicaid cost-sharing requirements : hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, May 16, 1983. — Washington : U.S. G.P.O., 1982.

iii, 304 p. : ill. ; 24 cm. — (S. hrg. ; 98-204) Includes bibliographies. ●Item 1038-A, 1038-B (microfiche)

1. Medicare — Costs. 2. Medicaid — Costs. 3. Budget — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-204. OCLC 09910549

83-24844

Y 4.F 49:S.hrg.98-212

United States. Congress. Senate. Committee on Finance.

Nominations of Seeley G. Lodwick, Susan Wittenberg Liebeler, Lyn M. Schlitt, and Charles E. Clapp II : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on nominations of Seeley G. Lodwick to be Comissioner, United States International Trade Commission, Susan Liebeler to be Commissioner, United States International Trade Commission, Lyn M. Schlitt to be Commissioner, United States International Trade Commission, Charles E. Clapp II to be judge of the United States Tax Court, June 14, 1983. — Washington : U.S. G.P.O., 1983.

iii, 115 p. ; 24 cm. — (Sen. hrg. ; 98-212) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. United States. International Trade Commission — Appointments, promotions, salaries, etc. 2. United States. Tax Court — Appointments, promotions, salaries, etc. 3. Judges — United States — Appointment, qualifications, tenure, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-212. OCLC 09953286

83-24845

Y 4.F 49:S.prt.98-57

United States. Congress. Senate. Committee on Finance.

Background data and materials on fiscal year 1984 spending reduction proposals : pending before the Senate Finance Committee / prepared by the staff for the use of the Committee on Finance, United States Senate. — Washington : U.S. G.P.O., 1983.

iv, 54 p. ; 24 cm. — (S. prt. ; 98-57) At head of title: 98th Congress, 1st session. Committee print. "June 1983." ●Item 1038-A, 1038-B (microfiche)

1. Government spending policy — United States. 2. Budget — Law and legislation — United States. 3. Medical care — Law and legislation — United States. 4. Supplemental security income program — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-57. OCLC 09949648

FOREIGN AFFAIRS, Committee on, House
Washington, DC 20515

83-24846

Y 4.F 76/1:Eu 7/25/983-2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Developments in Europe, May 1983 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 18, 1983. — Washington, D.C. : U.S. G.P.O., 1983.

iii, 49 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Europe — Politics and government — 1945- 2. United States — Foreign economic relations — Europe. 3. Europe — Foreign economic relations — United States. 4. Arms control. I. Title. OCLC 09844882

83-24847

Y 4.F 76/1:H 21

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Update on foreign agent harassment of people in the United States : hearing before the Subcommittees on Human Rights and International Organizations and on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, June 21, 1983. — Washington : U.S. G.P.O., 1983.

iii, 9 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Agents provocateurs. 2. Foreign agents — United States. 3. Intimidation. 4. Threat (Psychology) I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs. II. Title. OCLC 09957660

83-24848

Y 4.F 76/1:H 75/4

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Western Hemisphere Affairs.

U.S. policy in Honduras and Nicaragua : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-

eighth Congress, first session, March 15, 1983. — Washington : U.S. G.P.O., 1983.

iii, 122 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Nicaragua. 2. Nicaragua — Foreign relations — United States. 3. United States — Foreign relations — Honduras. 4. Honduras — Foreign relations — United States. I. Title. II. Title: US policy in Honduras and Nicaragua. OCLC 09878464

83-24849

Y 4.F 76/1:Sci 2/16/983

Science, technology, and American diplomacy (Washington, D.C. : 1980)

Science, technology, and American diplomacy. Washington : U.S. G.P.O., 1980-

v. ; 23 cm.

Annual

1st (1980)- Title from cover. At head of title: 98th Congress, 1st session. Joint committee print. "Serial W." Vols. for 1980-⟨1983⟩ are printed for the use of the Committees on Foreign Affairs and on Science and Technology; 1981 was printed for the use of the Committee on Foreign Affairs. Report is submitted to the Congress by the President pursuant to section 503(b) of Title V of Public Law 95-426. 1983. Issue for 1980 also includes: Science, technology, and American diplomacy, a supplementary report by the Department of State. Vols. for ⟨1983-⟩ distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche) ISSN 0275-8709

1. Science and state — United States — Periodicals. 2. Technology and state — United States — Periodicals. 3. United States — Foreign relations — 1945- — Periodicals. I. United States. President. II. United States. Congress. House. Committee on Foreign Affairs. III. United States. Congress. House. Committee on Science and Technology. IV. United States. Dept. of State. Key Title: Science, technology, and American diplomacy (Washington, D.C. 1980) Q127.U6S326a 81-640299 327.73 OCLC 06742417

83-24850

Y 4.F 76/1:Un 35/58

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Western Hemisphere Affairs.

United States policy toward Guatemala : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 9, 1983. — [Washington, D.C.? : U.S. G.P.O., 1983]

iii, 97 p. : maps ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Guatemala. 2. Guatemala — Foreign relations — United States. I. Title. OCLC 09865997

FOREIGN RELATIONS, Committee on, Senate
Washington, DC 20510

83-24851

Y 4.F 76/2:S.hrg.98-174

United States. Congress. Senate. Committee on Foreign Relations.

United States-Soviet relations : hearings before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. — (S. hrg. ; 98-174) "June 15 and 16, 1983"—Pt. 1. ●Item 1039-A, 1039-B (microfiche)

1. United States — Foreign relations — Soviet Union. 2. Soviet Union — Foreign relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-174. OCLC 09925270

83-24852

Y 4.F 76/2:S.hrg.98-209

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of Hon. Millicent Fenwick : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the nomination of Hon. Millicent Fenwick, of New Jersey, for the rank of Ambassador, July 20, 1983. — Washington : U.S. G.P.O., 1983.

iii, 13 p. ; 24 cm. — (S. hrg. ; 98-209) ●Item 1039-A, 1039-B (microfiche)

1. Fenwick, Millicent. 2. Food and Agriculture Organization of the United Nations — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-209. OCLC 09935254

GOVERNMENT OPERATIONS, Committee on, House
Washington, DC 20515

83-24853

Y 4.G 74/7:En 8/12

EPA oversight : one-year review : joint hearings before certain subcommittees of the Committee on Government Operations, the Committee on Energy and Commerce, and the Committee on Science and Technology, House of Representatives, Ninety-seventh Congress, second session, July 21 and 22, 1982. — Washington : U.S. G.P.O., 1983.

vi, 703 p. ; 24 cm. Includes bibliographical references. "Serial no. 97-199 (Committee on Energy and Commerce)" "Serial no. 168 (Committee on Science and Technology)" ●Item 1016-A, 1016-B (microfiche)

1. United States. Environmental Protection Agency. I. United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee. II. Title: E.P.A. oversight: one-year review. OCLC 09931073

83-24854

Y 4.G 74/7:Ex 3/12/pt.1

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Executive orders 12353 and 12404 as they regulate the Combined Federal Campaign : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. "March 24, 1983"—Pt. 1. Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche)

1. United Way of America — Finance. 2. United States — Officials and employees — Charitable contributions. I. Title. OCLC 09925282

83-24855

Y 4.G 74/7:F 31/34/983

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Office of Federal Procurement Policy Act amendments of 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2293 ... April 7, 1983. — Washington : U.S. G.P.O., 1983.

iv, 146 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. United States. Office of Federal Procurement Policy. 2. Public contracts — United States. I. Title. OCLC 09967075

83-24856

Y 4.G 74/7:F 31/55

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Federal supervision and failure of United American Bank (Knoxville, Tenn.) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, March 15 and 16, 1983. — Washington : U.S. G.P.O., 1983.

vi, 647 p. : ill., forms ; 24 cm. Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche)

1. Bank failures — Tennessee — Knoxville. 2. Federal Deposit Insurance Corporation. I. Title. OCLC 09729873

83-24857

Y 4.G 74/7:H 62/3/983

United States. Congress. House. Committee on Government Operations. Government Information, Justice, and Agriculture Subcommittee.

Authorization of the National Historical Publications and Records Commission : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2196 ... April 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 64 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. United States. National Historical Publications and Records Commission — Appropriations and expenditures. I. Title. OCLC 09966832

83-24858

Y 4.G 74/7:P 93/10

United States. Congress. House. Committee on Government Operations. Government Information, Justice, and Agriculture Subcommittee.

Bureau of Prisons/District of Columbia, Department of Corrections : reimbursement dispute : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 2, 1983. — Washington : U.S. G.P.O., 1983.

iii, 26 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. United States. Bureau of Prisons. 2. District of Columbia. Dept. of Corrections. I. Title. OCLC 09966944

83-24859

Y 4.G 74/7:T 19/8

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Tax evasion through the Netherlands Antilles and other tax haven countries : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, April 12 and 13, 1983. — Washington : U.S. G.P.O., 1983.

v, 826 p. : ill., forms ; 24 cm. Bibliography: p. 797. ●Item 1016-A, 1016-B (microfiche)

1. Tax evasion — Netherlands Antilles. 2. Tax havens. 3. Tax planning — United States. I. Title. OCLC 09906644

GOVERNMENTAL AFFAIRS, Committee on, Senate
Washington, DC 20510

83-24860

Y 4.G 74/9:S.hrg.98-82

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of David H. Martin : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on nomination of David H. Martin to be Director of the Office of Government Ethics, May 12, 1983. — Washington : U.S. G.P.O., 1983.

iii, 15 p. ; 24 cm. — (S. hrg. ; 98-82) ●Item 1037-B, 1037-C (microfiche)

1. Martin, David H., 1939- 2. United States. Office of Government Ethics — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-82. OCLC 09956650

83-24861

Y 4.G 74/9:S.hrg.98-175

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service, Post Office, and General Services.

Federal physicians comparability legislation : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 369 ... and S. 1009 ... May 25, 1983. — Washington : U.S. G.P.O., 1983.

iii, 37 p. ; 24 cm. — (S. hrg. ; 98-175) ●Item 1037-B, 1037-C (microfiche)

1. Physicians — Salaries, pensions, etc. — United States. 2. Civil service recruiting — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-175. OCLC 09890288

83-24862

Y 4.G 74/9:S.hrg.98-177

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service, Post Office, and General Services.

Mail Order Consumer Protection Amendments of 1983 : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, on S. 450 ... March 2, 1983. — Washington : U.S. G.P.O., 1983.

iii, 105 p. ; 24 cm. — (S. hrg. ; 98-177) Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. Mail-order business — Law and legislation — United States. 2. Consumer protection — Law and legislation — United States. 3. Fraud — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-177. OCLC 09914530

83-24863

Y 4.G 74/9:S.hrg.98-202

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Hotel Employees & Restaurant Employees International Union : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session .... — Washington : U.S. G.P.O., 1982-

v. : ill. ; 24 cm. "Ninety-eighth Congress, first session"—Pt. 3. "April 27 and 28, 1983"—Pt. 3.

1. Hotel Employees & Restaurant Employees International Union. I. Title. KF26.G674 1982c 82-603701 331.88/ 11647/0973 ¢2 19 OCLC 09208961

INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

83-24864

Y 4.In 2/11:Ed 8/982

United States. Congress. Senate. Select Committee on Indian Affairs.

Indian education oversight : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-seventh Congress, second session, on oversight of Indian education, May 18 and 19, 1982, Washington, D.C. — Washington : U.S. G.P.O., 1983.

iv, 585 p. ; ill., map, forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1009-B-5, 1009-B-6 (microfiche)

1. Indians of North America — Education. I. Title. OCLC 09967002

83-24865

Y 4.In 2/11:S.hrg.98-171

United States. Congress. Senate. Select Committee on Indian Affairs.

S. 727—S. 884—S. 973 : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 727 ... S. 884 ... S. 973 ... April 28, 1983, Washington, D.C. — Washington : U.S. G.P.O., 1983.

iv, 72 p. ; 24 cm. — (S. hrg. ; 98-171) ●Item 1009-B-5, 1009-C-5 (microfiche)

1. Indians of North America — Claims. 2. Indians of North America — Government relations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-171. OCLC 09903687

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

83-24866

Y 4.In 8/14:97-34

United States. Congress. House. Committee on Interior and Insular Affairs.

Settlement of Indian land claims in the states of Connecticut and Louisiana : hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5358 ... H.R. 6612 ... hearing held in Washington, D.C., July 15, 1982. — Washington : U.S. G.P.O., 1983.

iv, 119 p. ; 24 cm. "Serial no. 97-34." ●Item 1023-A, 1023-B (microfiche)

1. Indians of North America — Connecticut — Claims. 2. Indians of North America — Louisiana — Claims. 3. Indians of North America — Connecticut — Land transfers. 4. Indians of North America — Louisiana — Land transfers. I. Title. OCLC 09905786

JUDICIARY, Committee on the, House Washington, DC 20515

83-24867

Y 4.J 89/1:C 83/7/983

Report of the Committee on the Judiciary, House of Representatives ... identifying court proceedings and actions of vital interest to the Congress (Washington, D.C. : 1981)

Report of the Committee on the Judiciary, House of Representatives ... identifying court proceedings and actions of vital interest to the Congress. Washington : U.S. G.P.O., 1982-

v. ; 24 cm.

Semiannual

Sept. 1, 1981- Spine title: Court proceedings and actions of vital interest to the Congress Sept. 1981-⟨Mar. 1983⟩ At head of title: 98th Congress, 1st session. Committee print. Print no. 2. "Printed for the use of the Committee on the Judiciary." 98th Congress, 1st session, current to Mar. 1, 1983. Vols. for ⟨Sept. 1982-⟩ distributed to some depository libraries in microfiche. ●Item 1020-A, 1020-B (microfiche) Continues: Report of the Committee on the Judiciary ... identifying court proceedings and actions of vital interest to the Congress ISSN 0732-4251

1. Legislative power — United States — Cases. 2. United States. Congress — Officials and employees — Cases. 3. Legislators — Legal status, laws, etc. — United States — Cases. I. United States. Congress. House. Committee on the Judiciary. OCLC 09014445

83-24868

Y 4.J 89/1:97/106

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Authorization for the Community Relations Service of the Department of Justice : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first and second sessions on authorization requests for the Community Relations Service of the Department of Justice, March 18, 1981, and May 4, 1982. — Washington : U.S. G.P.O., 1983.

iii, 25 p. ; 24 cm. ●Item 1020-A, 1020-B (microfiche)

1. United States. Community Relations Service. 2. Civil rights — Government policy — United States. 3. Discrimination — Government policy — United States. I. Title. OCLC 09879477

83-24869

Y 4.J 89/1:97/123

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Armor-piercing and exploding bullets : hearings before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 2280, H.R. 5392, and H.R. 5437 ... March 30 and May 12, 1982. — Washington : U.S. G.P.O., 1983.

iii, 161 p. : 1 ill., 1 form ; 24 cm. "Serial no. 123." Includes bibliographical references. ●Item 1020-A, 1020-B (microfiche)

1. Bullets. 2. Firearms — Design and construction — Safety measures. 3. Police — United States — Assaults against. I. Title. OCLC 09820143

83-24870

Y 4.J 89/1:97/129

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

America's crime problem : oversight hearings before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on America's crime problem, June 10, 11, and 18, 1981. — Washington : U.S. G.P.O., 1983.

iv, 488 p. : ill., forms ; 24 cm. Bibliography: p. 418. "Serial no. 129." ●Item 1020-A, 1020-B (microfiche)

1. Violent crimes — United States. 2. Crime and criminals — United States. 3. Criminal justice, Administration of — United States. I. Title. OCLC 09910448

83-24871

Y 4.J 89/1:97/133

United States. Congress. House. Committee on the Judiciary. Subcommittee on Criminal Justice.

Operation of the exclusionary rule : oversight hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on operation of the exclusionary rule, June 2, 16, and December 2, 1982. — Washington : U.S. G.P.O., 1983.

iii, 281 p. : 1 ill. ; 24 cm. Includes bibliographical references. "Serial no. 133." ●Item 1020-A, 1020-B (microfiche)

1. Exclusionary rule (Evidence) — United States. I. Title. OCLC 09890386

83-24872

Y 4.J 89/1:98/4

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Appropriation authorization of Office of Government Ethics : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on appropriation authorization of Office of Government Ethics, March 16, 1983. — Washington : U.S. G.P.O., 1983.

iii, 66 p. ; 23 cm. Includes bibliographical references. "Serial no. 4." ●Item 1020-A, 1020-B (microfiche)

1. United States. Office of Government Ethics — Appropriations and expenditures. I. Title. OCLC 09925844

83-24873

Y 4.J 89/1:98/8

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

To amend Title 28, United States Code, federal court procedures with respect to aviation activity : oversight hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, to amend Title 28, United States Code, federal court procedures with respect to aviation activity, February 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 87 p. ; 24 cm. "Serial no. 8." ●Item 1020-A, 1020-B (microfiche)

1. Courts — United States. 2. Aeronautics — United States — Accidents. 3. Exemplary damages — United States. I. Title. OCLC 09951629

JUDICIARY, Committee on the, Senate Washington, DC 20510

83-24874

Y 4.J 89/2:J-97-151

United States. Congress. Senate. Committee on the Judiciary.

Northwest Interstate Compact on Low-level Radioactive Waste Management : hearing before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on S. 2829 ... Seattle, Washington, November 9, 1982. — Washington : U.S. G.P.O., 1983.

iii, 66 p. ; 24 cm. "Serial no. J-97-151." ●Item 1042-A, 1042-B (microfiche)

1. Radioactive waste disposal — Northwest, Pacific. 2. Interstate agreements — Northwest, Pacific. I. Title. OCLC 09949654

83-24875

Y 4.J 89/2:S.hrg.98-91

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Security and Terrorism.

DEA oversight and authorization : hearing before the Subcommittee on Security and Terrorism of the Committee in the Judiciary, United States Senate, Ninety-eighth Congress, first session on responsibilities, authority, and activities of the Drug Enforcement Agency [sic], February 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 136 p. : ill. ; 24 cm. — (S. hrg. ; 98-91) "Serial no. J-98-8." ●Item 1042-A, 1042-B (microfiche)

1. United States. Drug Enforcement Administration — Appropriations and expenditures. I. Title. II. Title: D.E.A. oversight and authorization. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-91. OCLC 09923820

83-24876

Y 4.J 89/2:S.hrg.98-176

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Security and Terrorism.

Attorney General's guidelines for domestic security investigations (Smith guidelines) : hearing before the Subcommittee on Security and Terrorism of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on Attorney General's guidelines for domestic security investigations (Smith guidelines), March 25, 1983. — Washington : U.S. G.P.O., 1983.

iii, 94 p. ; 24 cm. — (S. hrg. ; 98-176) "Serial no. J-98-25." ●Item 1042-A, 1042-B (microfiche)

1. United States. Dept. of Justice. 2. Internal security — United States. 3. Subversive activities — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-176. OCLC 09906685

83-24877

Y 4.J 89/2:S.hrg.98-182

United States. Congress. Senate. Committee on the Judiciary.

The Federal Anti-Tampering Act : hearing before the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 216 ... March 4, 1983. — Washington : U.S. G.P.O., 1983.

86 p. ; 24 cm. — (S. hrg. ; 98-182) Includes bibliographical references. "Serial no. J-98-13." ●Item 1042-A, 1042-B (microfiche)

1. Consumer protection — Law and legislation — United States. 2. Food adulteration and inspection — United States. 3. Drug adulteration — United States. 4. Criminal liability —

United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-182. OCLC 09898758

83-24878

Y 4.J 89/2:S.hrg.98-184

United States. Congress. Senate. Committee on the Judiciary.

Organized crime in America : hearings before the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on organized crime in America .... — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. : ill. ; 24 cm. — (S. hrg. ; 98-184) "January 27; February 16; March 2 and 3, 1983"—Pt. 1. "Serial no. J-98-2." ●Item 1042-A, 1042-B (microfiche) S/N 052-070-05864-1 @ GPO $6.50

1. Organized crime — United States. 2. Crime and criminals — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-184. OCLC 09922268

83-24879

Y 4.J 89/2:S.hrg.98-191

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Administrative Practice and Procedure.

Reauthorization of Equal Access to Justice Act : hearing before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on oversight hearing to extend the authorization of the Equal Access to Justice Act, S. 919, April 14, 1983. — Washington : U.S. G.P.O., 1983.

iv, 196 p. ; 24 cm. — (S. hrg. ; 98-191.) Includes bibliographical references. "Serial no. J-98-29." ●Item 1042-A, 1042-B (microfiche)

1. Government litigation — United States. 2. Costs (Law) — United States. 3. Administrative procedure — United States. 4. Judicial review of administrative acts — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-191. OCLC 09912062

83-24880

Y 4.J 89/2:S.hrg.98-198

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy.

Immigration Reform and Control Act : hearings before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 529 ... February 24, 25, 28, and March 7, 1983. — Washington : U.S. G.P.O., 1983.

v, [1], 669 p. : ill. ; 24 cm. — (S. hrg. ; 98-198) Includes bibliographical references. "Serial no. J-98-10." ●Item 1042-A, 1042-B (microfiche)

1. Emigration and immigration law — United States. 2. Aliens — United States. 3. Alien labor — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-198. OCLC 09922443

83-24881

Y 4.J 89/2:S.hrg.98-217

United States. Congress. Senate. Committee on the Judiciary.

The Shipping Act of 1983 : hearings before the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session, on S. 47 and S. 504 (identical bills) ... February 17, 1983. — Washington : U.S. G.P.O., 1983.

iii 105 p. ; 24 cm. — (S. hrg. ; 98-217) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-5." ●Item 1042-A, 1042-B (microfiche)

1. Merchant marine — United States. 2. Shipping — United States — Rates. 3. Maritime law — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-217. OCLC 09958504

LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

83-24882

Y 4.L 11/4:S.hrg.98-62

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Labor.

Oversight of private pension plans, 1983 : hearing before the Subcommittee on Labor of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on oversight on the current health and future prospects for defined benefit pension plans, March 21 and May 24, 1983. — Washington : U.S. G.P.O., 1983.

iv, 351 p. : 1 ill. ; 24 cm. — (S. hrg. ; 98-62) Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche)

1. Pensions — United States. 2. Private companies — Pensions — United States. 3. Pension trusts — United States — Investments. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-62. OCLC 09930520

83-24883

Y 4.L 11/4:S.hrg.98-144

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

United States Academy of Peace Act, 1983 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on S. 564 ... March 16, 1983. — Washington : U.S. G.P.O., 1983.

iv, 282 p. : ill. ; 24 cm. — (S. hrg. ; 98-144) ●Item 1043-A, 1043-B (microfiche)

1. National Academy of Peace and Conflict Resolution. 2. Peace — Study and teaching (Higher) — United States. 3. Learned institutions and societies. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-144. OCLC 09953835

83-24884

Y 4.L 11/4:S.hrg.98-195

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Family and Human Services.

Broken families : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on oversight on the breakdown of the traditional family unit, focusing on the effects of divorce, separation, and conflict within marriage on children and on women and men, March 22 and 24, 1983. — Washington : U.S. G.P.O., 1983.

iv, 305 p. : ill. ; 24 cm. — (S. hrg. ; 98-195) Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche)

1. Broken homes. 2. Children of divorced parents — United States. 3. Domestic relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-195. OCLC 09957137

83-24885

Y 4.L 41:L 41

United States. Congress. Senate. Select Committee to Study Law Enforcement Undercover Activities of Components of the Dept. of Justice.

Law enforcement undercover activities : hearings before the Select Committee to Study Law Enforcement Undercover Activities of Components of the Department of Justice, United States Senate, Ninety-seventh Congress, second session, law enforcement undercover activities, July 20-22, July 27-29, August 18, September 9, 14-16, 21, 28, and 30, 1982. — Washington : U.S. G.P.O., 1983.

v, 1382 p. ; 24 cm. Includes bibliographical references. ●Item 1009-B, 1009-C (microfiche)

1. Undercover operations — United States. 2. Law enforcement — United States. 3. Abscam Bribery Scandal, 1980- I. Title. OCLC 09901663

MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

83-24886

Y 4.M 53:98-1

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine.

CDS payback oversight : hearing before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on the recent notice of proposed rulemaking on construction differential subsidy repayments, which was issued by the Secretary of Transportation on January 27, 1983; March 3, 1983. — Washington : U.S. G.P.O., 1983.

iv, 282 p. : ill., 1 form ; 24 cm. "Serial no. 98-1." ●Item 1021-B, 1021-C (microfiche)

1. United States. Dept. of Transportation. 2. Federal aid to transportation — United States. 3. Ship-building subsidies — United States. 4. Tankers. I. Title. II. Title: C.D.S. payback oversight. OCLC 09861438

83-24887

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United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on the Panama Canal/ Outer Continental Shelf.

Panama Canal Commission authorization, fiscal year 1984, and oversight : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session on H.R. 2689 ... March 16, 1983. — Washington : U.S. G.P.O., 1983.

iii, 155 p. ; 24 cm. "Serial no. 98-4." ●Item 1021-B, 1021-C (microfiche)

1. United States. Panama Canal Commission — Appropriations and expenditures. I. Title. OCLC 09902816

POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515

83-24888

Y 4.P 84/10:98-4

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Compensation and Employee Benefits.

Fiscal year 1984 budget proposals affecting federal workers and retirees : hearings before the Subcommittee on Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, February 16, March 3, 1983. — Washington : U.S. G.P.O., 1983.

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1. United States — Officials and employees, Retired. 2. Civil service — United States. 3. Civil service retirement — United States. I. Title. OCLC 09923847

PRINTING, Joint Committee on, Washington, DC 20510

83-24889

Y 4.P 93/1:D 44/983

Government depository libraries. Washington : U.S. G.P.O., v. ; 24 cm.

Annual At head of title: 98th Congress, 1st session. Joint committee print. "Joint Committee on Printing, Congress of the United States"—Verso of t.p. Rev. May 1983. Description based on: Rev. Mar. 1981. ●Item All libraries ISSN 0148-5253 Continues: Government depositories, memorandum relative to the present law governing designated depository libraries

1. Libraries, Depository — United States — Periodicals. 2. Legal deposit (of books, etc.) — United States — Periodicals. I. United States. Congress. Joint Committee on Printing. sc-79002860 OCLC 01768282

ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

83-24890

Y 4.P 96/10:S.hrg.98-41/pt.2

United States. Congress. Senate. Committee on Environment and Public Works.

Superfund oversight : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

iii, 416 p. : 1 ill., forms. ; 24 cm. — (S. hrg. ; 98-41/pt. 2) "April 8, 1983"—Pt. 2. ●Item 1045-A, 1045-B (microfiche)

1. Liability for environmental damages — United States. 2. Liability for hazardous substances pollution damages — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-41/pt. 2. OCLC 09911238

83-24891

Y 4.P 96/10:S.hrg.98-125

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Toxic Substances and Environmental Oversight.

The impact of the proposed EPA budget on state and local environmental programs : hearings before the Subcommittee on Toxic Substances and Environmental Oversight of the Committee on Environment and Public Works, United Sates Senate, Ninety-eighth Congress, first session, February 16, 1983, Washington, D.C., March 28, 1983, Rockville, Minn. — Washington : U.S. G.P.O., 1983.

iv, 428 p. : ill. ; 24 cm. — (S. hrg. ; 98-125) Includes bibliographical references. ●Item 1045-A, 1045-B (microfiche)

1. United States. Environmental Protection Agency. 2. Environmental protection — United States — States. 3. Budget — United States. I. Title. II. Title: The impact of the proposed E.P.A. budget on state and local environmental programs. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-125. OCLC 09923916

83-24892

Y 4.P 96/10:S.hrg.98-162

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Water Resources.

Water Resources Research Act of 1983 : hearing before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, on S. 684 ... March 21, 1983. — Washington : U.S. G.P.O., 1983.

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United States. Congress. Senate. Committee on Environment and Public Works.

Pending public buildings proposals : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, on S. 452 ... and other pending building proposals, May 24 and June 7, 1983, — Washington : U.S. G.P.O., 1983.

v, 394 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1045-A, 1045-B (microfiche)

1. United States — Public buildings. 2. Architecture and the physically handicapped — United States. I. Title. OCLC 09966107

PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

83-24894

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United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

A review of U.S. international aviation policy : hearings before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first and second sessions, July 28, 29, 30; August 4; October 20; December 9 and 10, 1981; April 21; and May 18, 1982. — Washington : U.S. G.P.O., 1983.

v, 1362 p. : ill., maps ; 24 cm. Includes bibliographical references. "97-88." ●Item 1024-A, 1024-B (microfiche)

1. United States — Commercial policy. 2. Air lines — Competitions — United States. 3. Jurisdiction over aircraft — United States. 4. International airports — United States. I. Title. II. Title: A review of US international aviation policy. OCLC 09820110

83-24895

Y 4.P 96/11:97-89

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Hazardous waste contamination of water resources (access to EPA superfund records) : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, second session, December 2, 1982. — Washington : U.S. G.P.O., 1983.

iii, 100 p. : ill. ; 23 cm. Includes bibliographical references. "97-89." ●Item 1024-A, 2024-B (microfiche)

1. United States. Environmental Protection Agency. 2. Hazardous wastes — United States. 3. Water — Pollution — United States. I. Title. II. Title: Superfund records. OCLC 09833444

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Y 4.P 96/11:98-9

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

An examination of the water project construction backlog : joint hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 23, 1983. — Washington : U.S. G.P.O., 1983.

v, 213 p. : ill. ; 24 cm. Includes bibliographical references. "98-9." ●Item 1024-A, 1024-B (microfiche)

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SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

83-24897

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United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materials.

Joint services advanced vertical wing (JVX) program : hearing before the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, May 2, 1983. — Washington : U.S. G.P.O., 1983.

iii, 118 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "No. 11." ●Item 1025-A-1. 1025-A-2 (microfiche)

1. Vertically rising aircraft — Wings. I. Title. OCLC 09958722

SMALL BUSINESS, Committee on, House Washington, DC 20515

83-24898

Y 4.Sm 1:B 85/984

United States. Congress. House. Committee on Small Business.

SBA 1984 budget request : hearing before the Committee on Small Business, House of Representatives, Ninety-eighth Congress, first session, Washington, D.C., March 1, 1983. — Washington : U.S. G.P.O., 1983.

iii, 41 p. ; 24 cm. ●Item 1031-A, 1031-B (microfiche)

1. United States. Small Business Administration — Appropriations and expenditures. 2. Small business — United States — Finance. I. Title. II. Title: S.B.A. 1984 budget request. OCLC 09878795

83-24899

Y 4.Sm 1:G 21/7

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business.

Gasoline marketing since decontrol : hearings before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business of the Committee on Small Business,

House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., December 1 and 2, 1982. — Washington : U.S. G.P.O., 1983.

v, 740 p. : ill. ; 24 cm. Bibliography: p. 643. ●Item 1031-A, 1031-B (microfihe)

1. Price policy — United States. 2. Gasoline — Marketing. 3. Energy policy — United States. I. Title. OCLC 09898897

SMALL BUSINESS, Committee on, Senate
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83-24900

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United States. Congress. Senate. Committee on Small Business.

S. 742, 743, 744, and 745, bills to amend the Small Business Act and the Small Business Investment Act of 1958 : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session on S. 742, 743, 744, and 745 ... April 13, 1983. — Washington : U.S. G.P.O., 1983.

iii, 179 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-100) ●Item 1049-J, 1049-K (microfiche)

1. Small business investment companies. 2. Government lending — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-100. OCLC 09953860

83-24901

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United States. Congress. Senate. Committee on Small Business.

S. 628, legislation dealing with farmers' eligibility in the SBA disaster program : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 628 ... June 8, 1983. — Washington : U.S. G.P.O., 1983.

iii, 25 p. ; 24 cm. — (S. hrg. ; 98-178) ●Item 1049-J, 1049-K (microfiche)

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VETERANS' AFFAIRS, Committee on, House
Washington, DC 20515

83-24902

Y 4.V 64/3:B 43/6/983

Title 38—United States Code : veterans' benefits as amended through January 14, 1983 and related material / prepared by the Committees on Veterans' Affairs of the House of Representatives and United States Senate. — Washington : U.S. G.P.O., 1983.

1 v. (loose-leaf) ; 24 cm. 2 errata sheets At head of title: 98th Congress, 1st session. Joint committee print no. 1. "March 1, 1983." Includes bibliographical references and index. ●Item 1027-A, 1027-B (microfiche)

1. Veterans — Legal status, laws, etc. — United States. 2. Pensions, Military — United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. United States. Congress. Senate. Committee on Veterans' Affairs. OCLC 09930553

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iii, 99 p. : forms ; 24 cm. "Serial no. 98-8." ●Item 1027-A, 1027-B (microfiche)

1. Veterans — Medical care — Mississippi. 2. Veterans — Loans — Mississippi. 3. Veterans — Scholarships, fellowships, etc. — Mississippi. I. Title. OCLC 09952311

83-24904

Y 4.V 64/3:98-18

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Compensation, Pension, and Insurance.

H.R. 1961—Vietnam Veterans Agent Orange Relief Act : hearings before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, first session, April 26, and 27, 1983. — Washington : U.S. G.P.O., 1983.

v, 477 p. : ill., forms ; 24 cm. Includes bibliographical references. "Serial no. 98-18." ●Item 1027-A, 1027-B (microfiche)

1. Agent Orange. 2. Veterans — United States — Diseases. 3. Veterans, Disabled — United States. 4. Veterans — Legal status, laws, etc. — United States. I. Title. OCLC 09898857

WAYS AND MEANS, Committee on, House
Washington, DC 20515

83-24905

Y 4.W 36:WMCP 98-7

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Tax and budget issues related to leasing by nontaxable entities. — Washington : U.S. G.P.O., 1983.

ix, 31 p. ; 23 cm. At head of title: 98th Congress, 1st session. Committee print. WMCP: 98-7. "May 25, 1983." Includes bibliographical references. ●Item 1028-A, 1028-B (microfiche)

1. Lease and rental services — United States. 2. Government purchasing — United States — Costs. 3. Investment tax credit — United States. I. Title. OCLC 09925460

83-24906

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United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.

Elements in the report of the National Commission on Social Security Reform affecting SSI recipients : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, February 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 22 p. ; 23 cm. "Serial 98-7." ●Item 1028-A, 1028-B (microfiche)

1. United States. National Commission on Social Security. 2. Supplemental security income program — United States.

3. Social security — United States — Cost-of-living adjustments. I. Title. OCLC 09925872

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Unemployment compensation issues : hearings before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, Ninety-eighth Congress, first session, February 8 and 9, 1983. — Washington : U.S. G.P.O., 1983.

iv, 355 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial 98-11." ●Item 1028-A, 1028-B (microfiche)

1. Insurance, Unemployment — United States. 2. Supplemental unemployment benefits — United States. I. Title. OCLC 09965941

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xxv, 88 p. : ill. ; 26 cm. — (A CBO study) "August 1983"—Cover. Includes bibliographical references. ●Item 1005-C

1. Air traffic control — United States — Planning. I. United States. Congressional Budget Office. II. Title. III. Series. OCLC 09879313

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Farm revenue insurance : an alternative risk-management option for crop farmers. — [Washington, D.C.?] : Congress of the U.S., Congressional Budget Office, [1983]

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The Federal government in a federal system : current intergovernmental programs and options for change. — Washington, D.C. : Congress of the U.S., Congressional Budget Office : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

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Rubin, Kenneth.

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